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REMOTE STORAGE

THE RETAIL

FLORIST.....

LETTERING ON DESIGNS.

One of the problems frequently put up to a retail florist is to meet the requirements of a customer in the matter of lettering a funeral design without doing too great violence to the canons of good taste. Frequently the customer demands that which is impossible of execution without ruining the artistic qualities of the design. It was so in the instance of the wreath on easel shown in the accompanying illustration. This design was made by the Quakertown Plant Co., Quakertown, Pa., and is excellent in every respect save the far too prominent lettering on the chiffon streamer, though the design would have been still better had the easel been wound with asparagus or smilax. Just why a man should insist on "My Dear Wife" in the biggest letters possible is hard to comprehend, but it is easy enough to understand what the florist must do in such a case, for if nothing less will satisfy the customer, the florist must accede. But as a general proposition lettering on the ribbon is to be deprecated, and never encouraged unless the piece is a large one, such as often is sent by lodges or through the contributions of fellow employees. Where lettering is demanded on the ribbon, it really should be ribbon and not chiffon. Big, bold letters are in as bad taste as too small ones are ineffective. Where lettering is demanded the florist should seek to keep it, not only within few words, but those few from becoming the most conspicuous feature of the design. On a wreath or a spray there is no place for lettering; on these funeral flowers no more than a card should be used.

HINTS FOR BEGINNERS.

First Principles in Designing.

While floral designing as a whole is a vast and complex subject, simplicity is one of its cardinal virtues. While there is a picture in every petal and an art gallery in every plant, a single feature of a decoration should be as much of a unit as a cherry tree in bloom. While there is infinite variety in design forms and color tones, each is framed after an evident plan; so, with some one idea in mind, a spray or design need never be a clod. If the ideas must needs come from somebody else's work first, they need not end there. As soon as one learns to see design forms in leaves, in petals, in plants, so soon can he fix on a design mentally and proceed to execute it. Then he is beginning to "live, move and have a being." But as to where to use these forms and combinations, his judgment must be matured enough to dictate.

The Art of Letting Alone.

Uncertain as to his claims to a place in his chosen world, a beginner gets

fussy over a finished design or spray, not because he sees faults, but because it looks "funny." But do not pick and fuss. If a flower stem looks a little contrary, let it alone, and you have learned an important lesson. This art of "letting alone" is one of the high accomplishments of a thorough artist. To let flowers have their own way, and grip them at it, spells an artist's design. To give them a chance to place themselves so that they can direct their

together, do not fuss or change unless you have a good reason for doing so, or a demand from a purchaser.

Moderation in Use of Greens.

A beginner is prone to fancy that he can not get along without a great lot of green in sprays. The more you can do with a little, the greater is the evidence of your progress. Do not use half a gross of ferns for a fair sized casket bouquet. Do not think you must have a whole mound under a spray, to avoid flatness. Train the rose stems to hold themselves, either by their own strength or by wiring. Catching and fastening them at the base of the stems is the best help to this end. As a rule, the flowers should incline upward, but not all at the same angle or distance apart. The best ground for a casket bunch is its own foliage, and more of it. Wanting this, use ferns or other foliage sparingly. Unless their stems are extremely long and heavy, large sprays of roses, carnations or



An Example of Too Conspicuous and Misplaced Inscription.

own course is the best preparation for the "letting alone" practice. This is true of all spray arrangements and of the strictly decorative parts of a funeral piece, such as the spray on a solid pillow, the shower on a cascade wreath, or the trim on the base of a standing piece. After getting a spray

lilies need a thin support of brushy foliage.

Odds and Ends of Materials.

Do not think, because you lack the orthodox material with which to cover a design, that it can not be made. Some of the best and most pleasing

bits of formal work I ever saw were made of odds and ends and unusual things, especially in summer, when the stock of roses and carnations is either a minus quantity or scarcely presentable. A large assortment of foliage, in green, red and brown, stands at your command. Then, when we have an abundance of foliage at hand, we waste it. We throw away rose stems, carnation foliage and bulb leaves by the bushel and buy ferns to use with the flowers, both in loose bases and as a background for pieces. Why would it not be more economical, as well as more artistic, to use the natural foliage with each kind of flower?

When arranging a spray or flat piece, consider that when placed on a casket the side view is more studied by those present, as they sit through the service, than is the top or face of the piece. After laying on a neat background, make the outside edge as attractive as the top. Too often the edge is as raw as an unfinished seam. At least plan for a little finish of small flowers or green, which shall hide the forests of picks and wire which support the flowers on the top, or the face of a piece.

To Avoid Monotony.

How to vary the style and finish of a number of sprays to be sent to the same funeral, with no great assortment of flowers or varieties to draw from—this is a problem that bobs up serenely every once in a while. Well, let us see how many schemes we can evolve from one variety of pink roses, in quantities of two to five dozen. One may be a long, slender spray, with the stems left the natural length, not necessarily straight or decidedly curved, but just as they will. Tie with chiffon or ribbon to match, in two thick rosettes with long ends. Make another of shorter, bushier style, with the stems wired so as to stand out and up saucily. Let them radiate in all directions. Tie

bud and made heavy at the bases. Bring the two stem ends together, cross them and tie. Bring the two tips together and wire. Use a full tie, with short loops and ends, and you have an informal crescent wreath. A loop of No. 21 wire, clinched to the stems underneath in several places, will keep the shape of the design.

For a large spray make two tapering sprays and fasten them together end for end. If the double stem end is thick and strong, stem a few shorter roses and insert over the stem space as in moss. Do not allow the attitudes of these last roses to be too angular and straight. Let them recline, and grade them from that position to an erect one in the center.

To still another add a shower on the stems or a group of adiantums. To another add a band of smaller flowers of contrasting colors, such as forget-me-nots, pansies, alyssums or others. Then a large spray may be supplemented by a small spray or two, as branches. As a further deviation, throw back several stems from the main spray over the stems, letting them remain as they happen to fall, over or under the tie. G. B.

THE MULLANPHY AUTO.

The problem of delivery for retail flower stores never was simple, and it becomes more complicated every day. Since the automobile has come into general use, the retailer's problem is even more difficult than before. Retailers who have adopted the automobile, and many hundreds have done so, speak in highest terms of the efficiency of the service when all goes well, but many say, after some experience, that they find the high priced, high class motor wagons "a necessary evil." For instance, the car shown in the accompanying illustration has been run since April 1 by Kingsley & Seeger, proprie-

Louis and that hot weather always is hard on tires. William A. Seeger says he believes the car to be more expensive than horse delivery, unless it is kept busy, but that if the volume of business is enough to keep the car on the go, it is cheaper than doing a similar amount of delivery with horses. The firm has not yet felt able to dispose of the two white wagons, drawn by dapple-gray horses, with which they have previously done their delivery.

Incidentally, Kingsley & Seeger started in the flower business four years ago, neither one having any experience in the trade. Now they have thirteen employees and use an immense amount of stock, principally in funeral work, which has been their specialty. F. T. Delaney, who sits at the wheel in the auto, was the first employee of the firm.

OVERHEARD.

"Five years ago today," said the neighbor, "I gave up my liberty. No, not jail, the same old stall—matrimony."

"Well," said the Florist, "if it happened five years ago today, this is your wooden wedding anniversary, and of course you're observing the date properly. I suppose you're going to send your wife a box of flowers?"

"Well, no, I hadn't thought of doing it," said the neighbor.

"Aren't you going to make her a little present in commemoration of that wooden anniversary?" inquired the Florist.

"No, I don't think I'm going to do that," doggedly answered the neighbor.

"Well, it was a wooden wedding, all right, even when it took place five years ago," said the Florist. "Your wife got a blockhead then, and she still has him."

And the neighbor wondered.

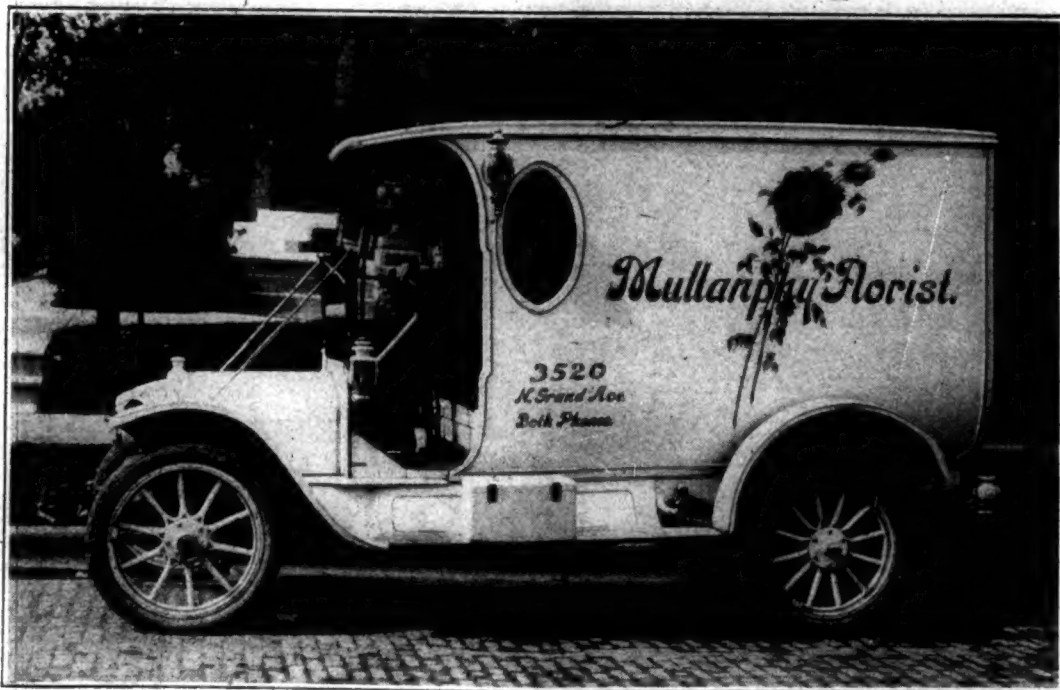
Though of course some men never can understand why a woman is so keen about remembering anniversaries, any more than some women can understand why a man is so keen about batting averages. S. S.

CINERARIAS FOR EASTER.

Can you give me some information about growing cinerarias in frames? When will it be safe to put them out, so as to have them in bloom for Easter in 4-inch and 5-inch pots? I can keep them inside until the last potting. When shall I sow the seed? J. L.

Lose no time in sowing the cineraria seed. It would have been better to have it sown by the middle of August. Cinerarias do well in frames until the middle of November if protected by mats on cold nights. They require a cold house; one not over 45 degrees at night in winter suits them best. As Easter comes much earlier in 1912 than in 1911, you should be able to hold your cinerarias back in a cool house until that time, April 7, by shading the glass well and giving plenty of ventilation. Coldframes in spring would not hold the plants back any better than a greenhouse. When in flower they can be stood on the floor of a cold cellar and held in good condition for a week or ten days. Better flower your plants in 5-inch and 6-inch pots; 4-inch pots are too small.

C. W.



Automobile Used by a St. Louis Flower Store.

in the center with a chiffon butterfly bow. For a third scheme, arrange a long, slender spray. When finished pull the top around to the stem end, fasten with a slender wire and you have an informal wreath.

An Informal Crescent Wreath.

Another: Arrange two long, slender sprays, each tipped with a half blown

tors of the store known as Mullanphy Florist, at St. Louis. It is a White car, the second of its type in St. Louis. There is nothing handsomer on the street, but in the first four months the tire expense was \$200. In this connection it should be noted that the period included long stretches of the hottest weather ever known at St.

PROGRESS AT DETROIT.

The city of Detroit has been the scene of so many trade conventions that the enterprise of the Detroit florists is a matter of wide knowledge. Among these enterprising Detroit men, Albert Pochelon is taking a leading place. He is the proprietor of the Bemb Floral Co., having devoted many years to the upbuilding of its business. Mr. Pochelon joined the late L. Bemb before that gentleman began to find the cares of business weighing heavily upon him, but the employer soon found that the younger man was demonstrating a capacity out of proportion to the average employee's desires to assume responsibilities and he gradually turned over the details of the business to him. At the death of Mr. Bemb, Mr. Pochelon was the logical one to carry on the business. In the last few years the flower trade in Detroit has progressed as never before and Mr. Pochelon has kept at the head of the procession. Just now he is engaged upon the erection of a new store building and conservatory, which will be one of the largest and finest of its kind in the country. The store is to be in a 4-story steel frame building, the front of which is to be laid up in glazed terra-cotta and ornamental Pewabic tile panels. The main stairway will be reinforced concrete finished with Moravian tile. Handsome as will be the exterior of the building, the architect's plans contemplate equal ornateness for the flower store, combined with arrangements which will make it a model for convenience in handling a constantly increasing volume of sales.

DARWIN TULIPS.

I have a quantity of Darwin tulip bulbs, about one-half of which are of flowering size, but I do not know how to properly grow them on. Can your correspondent, C. W., tell me how to grow them on to full sized bulbs?

G. K.

Sandy loam is the best for growing on the tulips, as this gives clean, bright bulbs; in heavy soil they become dark and speckled. Plant them out about the end of September in beds 3½x4 feet. The smallest offsets can go two inches apart, but larger ones should have double this space. Cover the bulblets four or five inches deep, with six to eight inches between the rows. The ground is better well spaded over or plowed, incorporating some well decayed manure in it. Cover the beds with straw or some other material after the ground freezes, removing it early in April. The smaller bulblets will probably not reach flowering size for three years, but larger ones will bloom the first and second years.

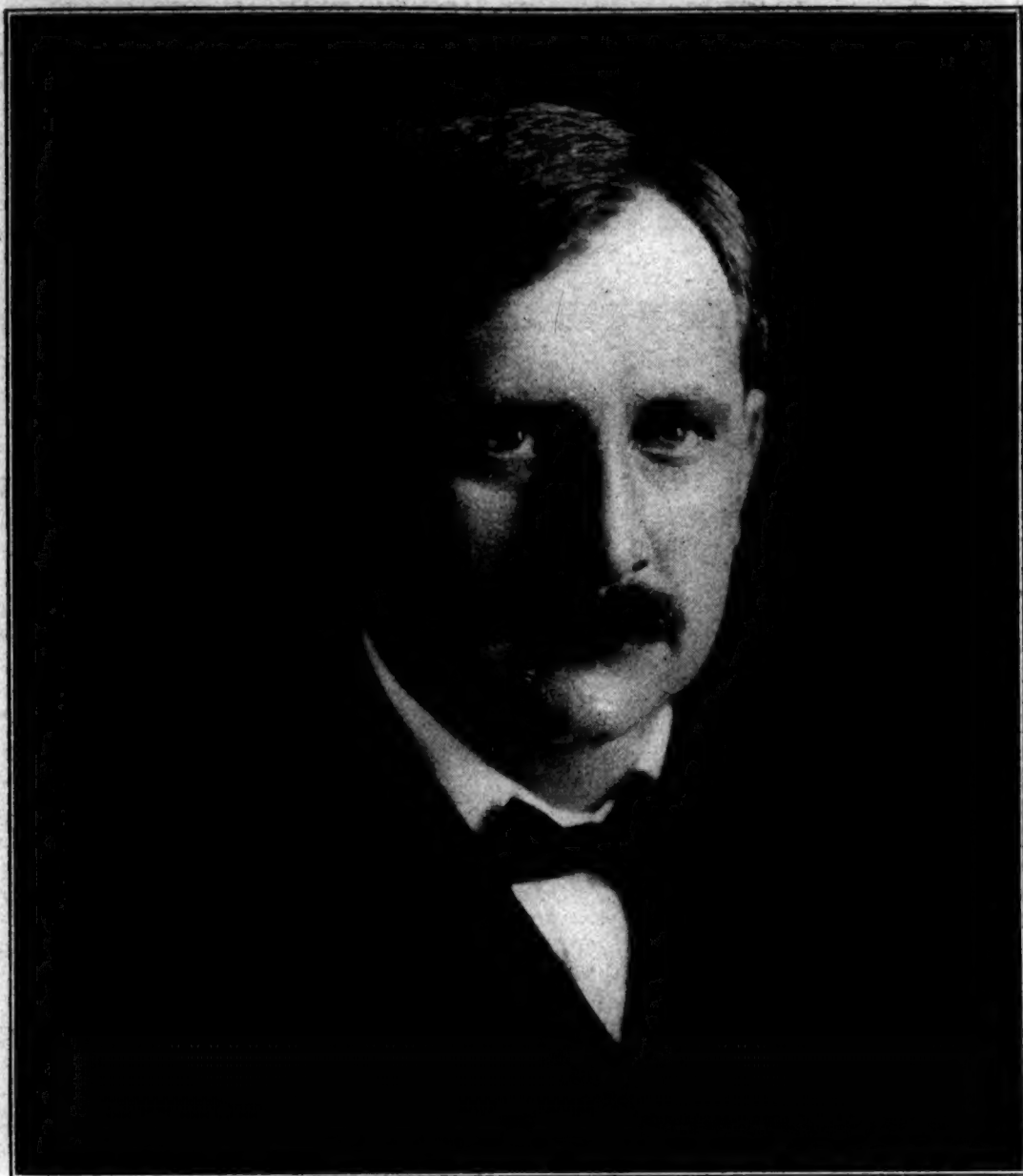
C. W.

PROPAGATING VINCAS.

Please give particulars about the propagation of vincas, when to start them, etc. I do not have good luck with them.

O. E. H.

Vinca major and its variegated form are the varieties mostly used by florists and it is probably the variegated one to which O. E. H. refers. This vinca can be rooted almost any time of the year, but the present month is an excellent one for the work.



Albert Pochelon.

The soft cuttings just starting from the base of the plants, if rubbed off with heels, will root quickly in an ordinary cutting bench suitable for the propagation of chrysanthemums and carnations. Another method, requiring rather a longer period to root the cuttings, is to cut up some of the long shoots into pieces containing a couple of eyes each. Choose wood that is moderately firm, but reject that which is old and woody. With reasonable care as to watering and shading, nearly all these will root. Pot off into 2-inch or 2¼-inch pots when rooted and later shift into 3-inch or 3½-inch. Before bedding-out time these will make nice, salable plants, but of course are not equal to the stock which has been grown one season in the field. Any unsold stock should be planted out in the field rather than carried over the summer in pots.

C. W.

HYACINTHS AND PAPER WHITES.

What treatment shall I give Roman hyacinths and Paper White narcissi after placing them in flats, in order to have them in flower as early as possible?

S. S.

Soak the flats well with water. Place them in a coldframe or on a cellar floor. Cover the hyacinths with three or four inches of cinders, but do not similarly cover the Paper Whites. Do not allow the soil to become dry. By starting Paper Whites now and simply keeping them in a frame or in an ordinary greenhouse below the benches,

you can easily have them in flower early in November. The Roman hyacinths cannot be flowered so early. Allow them to sprout about three inches before housing them. Then give a night temperature of 60 to 65 degrees and they will flower early in December. The Paper Whites will do better if not grown too warm; 50 to 55 degrees is sufficient. Both these and the Romans are improved if stood in a cool house when the flowers are expanded.

C. W.

ASTERS FOR CHRISTMAS.

Can I have asters in flower at Christmas in benches in a carnation temperature? If so, how and what kinds?

L. V. A.

I have never tried asters as a Christmas crop and doubt if they would prove a paying proposition, with chrysanthemums still in season and procurable with so much longer stems than you could hope to secure on the asters. It would now be too late to sow seed for Christmas flowering. The plants should be of a sufficient size to transplant now. One of the best indoor varieties is Queen of the Market. It carries excellent stems and produces a lot of blooms per plant. A carnation temperature would answer well and asters would do all right in your regular carnation compost. White and pink would be the best selling colors.

C. W.

Des Moines, Ia.—J. W. Rudebeck, formerly in business at 3523 University avenue, has retired from the trade

SEASONABLE

SUGGESTIONS

Primulas.

The growth of primulas is now much more rapid. The proper place for them for some time yet is in coldframes. In greenhouses they will become more drawn, no matter how carefully they are tended. Plenty of ventilation at the tops and bottoms of the sashes should be given, where sashes are used. Glass covering is better dispensed with entirely, except to throw off heavy rains. Shade from bright sunshine must be given and for this purpose the light wooden lath shades are better than any cloth coverings. They are cooler and admit air and a sufficiency of sunlight.

The plants should now be ready for their final potting if they are to be in good condition for Thanksgiving and Christmas sales. This applies more especially to the Sinensis section, which sells particularly well at these holidays. The obconicas and Kewensis are usually in better condition in February and March, but a good many can be flowered for Christmas. In giving the final potting, a good compost is one of two-thirds well decayed pasture loam, one-third cow manure, screened, and a good dash each of sharp sand, powdered charcoal and soot. Be sure to pot the Sinensis sufficiently deep, so that they are not wobbly; if properly potted they should not need any supports.

Propagation.

While we may not get frost for some time, yet it is well to take clippings of some of the more tender bedding plants now. Many growers wait and lift a few old plants of coleus and alternanthera. These plants make ideal harbors for mealy bug; rather than lift old roots, fill a few flats with alternanthera cuttings—they root quickly in sandy soil. The same holds good of coleus. Heliotrope is a popular bedding plant, of which a batch of cuttings should also now be taken. If you want to increase your stock of crotons, colored dracaenas, Pandanus Veitchii, dieffenbachias, acalyphas and other tropical bedding subjects, now is a good time to put them in the propagating bench. If well watered, shaded and kept close, few will fail to root.

Calceolarias.

During the summer months these make slow growth, but with the advent of cool nights they take on a new lease of life. Green aphid is the bane of calceolarias. If, however, they are in a frame, the proper place for them until the end of October, it is easily kept in check by fumigation. Pot them along before the pots get at all matted; or the plants will do little good. Spray over at midday on warm days and throw off the sashes at night, unless a rain storm seems imminent. The small plants like a soil with con-

siderable leaf-mold in it, but for the later shifts use loam, cow manure and sand. Some fine broken charcoal is also good for calceolarias.

Transplanting.

Now is the time to transplant the seedling pansies, violets, forget-me-nots, daisies, aubrietias, alyssums and other spring-flowering bedding plants. Where large quantities are grown, beds on ground with a gentle slope can be utilized, but the average country florist, growing only a few hundreds or thousands, will find it better to prick them out directly into coldframes, using a light and moderately rich soil. Do not place any sashes over them until really sharp winter weather sets in.

Hydrangeas.

Hydrangea plants which have been pot-grown are the best adapted for



Another Double Spathed Calla.

early forcing. Presuming that they have been grown in the full sun, the wood should now be getting hard. To prepare plants for early forcing, gradually reduce the water supply, in order to further mature the wood and foliage. When time permits, it is a good plan now to pot up a good batch of the field-grown plants. They always lift well. There is no need for a large ball, or pots of unwieldy size will be needed. I prefer to shake away most of the soil, taking care, of course, to keep all possible roots intact. Pot

firmly, soak well with water and stand them where some lath shading can be run over them during bright sunshine for a few days. Spray several times daily and the plants will soon become established and stand full sunlight.

Amaryllises.

Give amaryllises the full sunlight now if they have been kept well fed throughout the summer. The bulbs will have increased wonderfully in size. Do not dry off the plants at all yet; such treatment is unnatural and only weakens them. About five or six weeks hence some of the leaves will be turning yellow; then gradually reduce the water supply. Common-sense culture is frequently not given to these showy plants; not infrequently we have seen them, after flowering, laid on their sides under some bench to rest, where they will remain until a year hence, when perchance they will throw up some feeble spikes. The best growers of amaryllises rest their plants but little; in fact, the plants sometimes do not shed all their leaves. A long, severe drying off is more harmful than beneficial.

Lorraine Begonias.

The early plants of Lorraine begonias will require considerable attention now. If not staked up and tied securely, they will soon be so twisted and broken as to be useless. Whenever possible, use stakes which are thin, green and inconspicuous. It is better to keep the flowers picked off for some time. These begonias are now often seen nicely bloomed in October. From Thanksgiving to Christmas is the best selling period for them. The earliest plants, which are well established now, received liquid manure every fourth or fifth day. All of this class of begonias prefer a light to a heavily shaded house. Little shade is now needed for them. Cuttings just rooted will prove serviceable in small pots or pans. A year ago there was quite a scarcity of the small sizes, but a surplus of the big specimens. Never use a heavy soil for these big begonias. A compost of one-half flaky leaf-mold and one-half loam, with some well rotted manure and sand added, and rather loose potting, seems to suit them.

Stevias.

Stevias should now be carefully lifted where they have been planted outdoors. They are brittle, and careless handling will break many shoots. After potting, keep them shaded and sprayed for a few days. Keep the plants outdoors just as long as possible. Stevias are injured by the least breath of frost, however, and should be stood where they can have some protection on a cold night, if space indoors is not ready for them. Night winds are liable to cause havoc among them and the plants should be stood where they will not be wind-swept.

ANOTHER DOUBLE CALLA.

Callas with double spathes are by no means rare, but the accompanying illustration shows one of peculiarly regular form, the two segments being almost identical in size and shape. This is a spotted-leaved calla grown in a 6-inch pot by Edwin W. Hambright, Philadelphia, who says the plant aroused much comment. Florists with whom these freaks appear frequently turn them to



New Carnation House of Arthur Cockcroft, Northport, Long Island.

excellent account through calling them to the attention of the editors of the local papers, who usually are glad to print notices that bring in many visitors.

A NEW LONG ISLAND PLANT.

At Northport, N. Y., on Long Island, Arthur Cockcroft has just started in the business with an iron-frame greenhouse 55x400 feet. The accompanying illustration shows a view looking from the center toward one end of the house. It will be noted that all the benches are on pipe frames, built with the Lord & Burnham special bench fittings. The house is heated by hot water, using a No. 14 Kroeschell boiler, the identical boiler exhibited by Kroeschell at the Baltimore convention of the S. A. F., in connection with the Kroeschell system of threaded tube piping. There are 15,000 lineal feet of 2-inch pipe, with flows and returns, for this house.

Planting was completed August 12. The house contains 27,000 plants and they are starting off wonderfully well in this light house. The varieties are Mrs. C. W. Ward, Pink Delight, Enchantress, White Enchantress, Sangamo, Splendor, Winona, Dorothy Gordon, Victory, Beacon and White Perfection. The cut will be sold on consignment in the New York market.

Mr. Cockcroft intends to make a specialty of the rooted cutting business and of young stock for the trade. With this purpose in view a propagating house 20x142 has been constructed in the same first-class manner as the work on the main house. In the picture J. George Jurgens is seen. He is the foreman in charge for Mr. Cockcroft.

VALUE OF HORSE MANURE.

Will you please inform me, approximately, what manurial and chemical properties would be likely to be contained in a cord of horse manure, with the average amount of straw bedding in it, if it has been thoroughly rotted down for six months outdoors and turned frequently, so as not to be allowed to burn? W. C. W.

This is not an easy question to answer. The value of the manure depends on the food of the animal, on its age, to some extent, and on whether it has been kept under cover or exposed to the weather. The New York Cornell station gives the fertilizing constituents and value per ton of the manure of a horse, liberally fed and given sufficient bedding, as follows: Water, 48.69 per cent; nitrogen, .490 per cent; phosphoric acid, .260 per cent; potash, .480 per cent; value per ton, \$2.21. Compared with cow manure, I find this difference: Water, 75.25; nitrogen, .426 per cent; phosphoric acid, .290 per cent; potash, .440 per cent; value per ton, \$2.02.

The figures in these tables represented the amount and actual fertilizing values of carefully preserved manure, both solid and liquid, of well fed and cared for animals. The manure was in each case protected from leaching and in some cases a little gypsum was used as a preservative. The tables showed that, as regards value per ton of normal manure obtained, hens excluded, sheep and hogs stood first, horses second and cows third.

The Massachusetts Experimental Station, at Amherst, made numerous analyses of manure produced on different farms in the state and the actual aver-

ages were: Nitrogen, 0.47 per cent; phosphoric acid, 0.33 per cent; potash, 0.49 per cent; water, 69.6 per cent.

It must be remembered that about one-half or more of the value of the excreta of horses and cows is contained in their urine, and where this can be saved and mixed with the solid manure a better balanced fertilizer is the result. The liquid of horses contains 89 per cent water, 1.20 per cent nitrogen, a trace only of phosphoric acid and 1.5 per cent potash and soda. With all water removed, the composition of dry matter of solid and liquid horse manure is as follows: Nitrogen, solid, 2.08 per cent; liquid, 10.9 per cent; phosphoric acid, solid, 1.45 per cent; liquid, a trace; potash and soda, solid, 1.25 per cent; liquid, 13.6 per cent.

Manure loses its value from fermentation and leaching from the weather. Such as is stored under cover will not lose in value one-third as much as that exposed to the weather. Experiments at several stations show a loss of thirty to fifty per cent in six months on manure stored outdoors, and to lessen this loss it is better to get it on the land at shorter intervals where covering can not be done. On this subject a whole volume could be written. Please remember that in actual practice probably not over fifty per cent of the values given is realized. C. W.

Joliet, Ill.—Albert G. Rott will again have charge of the florists' department at the Will county fair. Numerous exhibits are expected.

Alton, Ill.—Joseph Krug & Sons are busy hauling several cars of coal from the railroad yards to their greenhouses. They always have their sheds full when time for firing arrives.

THE DAHLIA FARM.

J. Murray Bassett and James Weller, trading as Bassett & Weller, have twelve acres of dahlias at Hammonton, N. J. Their grounds are divided into three farms, one at the residence of each partner and a larger one midway between. Their acreage shows an increase over that of last season, when J. Murray Bassett carried on the business alone. This increase is based on sound business, for not only is the demand for dahlias growing, but the firm has contracts outstanding that make additional space under cultivation a necessity. These contracts are for a specified number of roots of certain varieties, to be delivered in the fall or spring, as the case may be. To encourage this demand, the members of the firm are taking extraordinary precautions to avoid mixture. They were much impressed by discovering not less than seven varieties in a small order for one variety of dahlia sent out by a first-class house. To avoid the possibility of such an error, a careful system of detection and destruction of rogues has been put into operation and systematically pursued. The result is most encouraging. Mr. Bassett spoke with pride of the stock being true to name, as he pointed to the well grown fields that have been safely carried through three successive droughts into a condition of sturdy growth combined with unusual productiveness.

A discussion of varieties brought out

in comparison with Lyndhurst, showing points of improvement entitling them to thorough trial. The striking feature of the pink class in commercial dahlias is the improvement of Delice, now considered as even better than the great Kriemhilde.

Two striking varieties are coming to the front among the whites: Perle de Lyon is a beautiful decorative variety, possessing so many of the desired qualities that it is more highly prized than the older Perle d'Or; Corona, sometimes styled the carnation dahlia, sometimes the gardenia dahlia, is a wonderfully productive variety, with pure white flowers, highly prized for every-day design work.

Yellow Duke looked well in the fields; it is seemingly more popular than the older Mrs. C. W. Bruton. The single varieties in all colors—Century type, of course—are extensively cultivated. The plants were exceedingly vigorous and full of bloom. This question of bloom brought out an interesting point. Storm King is so persistent a bloomer that in order to get fine roots the flower stems were all taken off—Storm King being a variety that will bloom itself to death, as the growers express it; that is, it will bloom to the detriment of the roots.

The cooling room contained some fine stock. In addition to the varieties mentioned, were Arabella, Sylvia, Lyndhurst and some others, too well known to need description.

Bassett & Weller have the prettiest

HARDY PERENNIALS.**Attractive in Early September.**

In early September the herbaceous borders are once more quite attractive. The comparative dearth of good flowers during part of July and early August is now well made up, and while the showing may not prove so interesting as in June, there are many good things now in bloom. The perennial phloxes still make a gorgeous showing. Late rains have wonderfully helped, and where care was taken to cut the heads off the early flowering varieties, these are now giving a nice second crop. Phloxes are, perhaps, the most generally useful of all herbaceous plants. There are now so many fine varieties purchasable at low rates that there is no excuse for clinging to the old sour colored sorts, still too much in evidence.

Delphiniums and Aconitums.

Delphiniums are sending up a nice second crop of spikes and will flower for some time yet. The aconitums are still good. These are superb perennials, not half enough appreciated. I have never seen them so well grown as at Bar Harbor, Me., where they are a feature in almost every garden, six to eight feet in height. A. Napellus, dark blue, is still one of the best. There is also a white form, alba, and tricolor, blue and white, which is striking. A. autumnale is a fine dark purple variety, and the new A. Wilsoni, from China, light violet in color, is distinct. This by no means exhausts the list of aconitums. I counted fifteen or sixteen distinct forms a year ago at Bar Harbor, in the Mount Desert Nurseries.

Other Purples and Blues.

Liatris pycnostachya, Kansas gay feather, four to five feet high, carrying bold spikes of purplish flowers, is grand for massing. It flowers a long time and is still effective. The button snakeroot, L. spicata, and L. scariosa, deep purple, are two other members of the family still in bloom. All are of easy culture and well adapted for cutting. Statice latifolia, the great sea lavender, with its great heads of small blue flowers, still blooms. This is lasting and fine for cutting. I have seen it used to good effect in funeral designs. S. Tatarica, with purplish red flowers, now flowering, is less attractive than S. latifolia, but makes variety. Stokesia cyanea is a fine native plant. Its fine sky-blue flowers, four inches across, are still being produced. This is sometimes called the cornflower, also Stokes' aster. A white form of this is also now offered.

Boltonias and Goldenrods.

Boltonias are among the most valuable of September blooming plants for cutting. B. latisquama, pink tinged with lavender, is the best sort. There is a dwarf form of this, growing only twenty-four inches high, while the type attains a height of five to six feet in good soil. B. asteroides, white, is also a splendid perennial.

Few gardens cultivate the solidagos, as they are so commonly found in a wild state. These are much appreciated in Europe and make superb clumps in the borders here. Few hardy flowers can be arranged more beautifully in vases. Such varieties as altissima,



Dahlia Perle de Lyon.

Mr. Bassett's fondness for Jack Rose, justified by some superb flowers that improve wonderfully in size and coloring under certain favoring weather conditions. Two other scarlet dahlias are worthy of mention in the crimson-red class; one is a cactus variety from the west, the other a decorative seedling of their own; both are interesting

greenhouse in Hammonton. It has just been completed and was built by themselves, of King construction. It is 28x60, semi-iron, with concrete walls, and of best practical design, including 16x24 glass in sides and roof. It is designed for the general market, but may be used to further their dahlia industry in the spring. Phil.

Canadensis and *rigida* are well worthy of a place in any herbaceous border.

Silphiums.

The silphiums are too robust for the average perennial border, but for dotting between shrubs, or where they can have ample room, they are bold and striking subjects. As they grow six to nine feet high and spread rapidly, they must not be cramped for space. *S. perfoliatum*, cup plant, and *S. laciniatum*, compass plant, each carrying big, handsome yellow flowers and splendid foliage, are both good.

Thalictrum dipterocarpum is the latest of the meadow rues to flower. Its heads are lilac mauve in color. *Centaurea montana*, sometimes called the perennial cornflower, is still in bloom, as are its white and pink forms. This perennial gives a succession of flowers for a couple of months. *Chelone Lyoni* is an excellent herbaceous plant, with purplish red flowers and glossy foliage, attaining a height of three feet, worthy a place in any collection.

Tritomas.

The tritomas or kniphofias have been flowering for weeks and will persist until sharp frost finishes them. These need frame protection or a well drained piece of ground, well protected with leaves, to winter them successfully in New England. *T. Express* is the earliest sort to flower. Other fine varieties are: *R. Wilson Kerr*, rich orange scarlet; *Pfitzeri*, orange scarlet, and *uvaria grandiflora*, crimson shaded yellow. Tritomas are easily raised from seed. They are fine for cutting and are much used in retailers' windows in August and September.

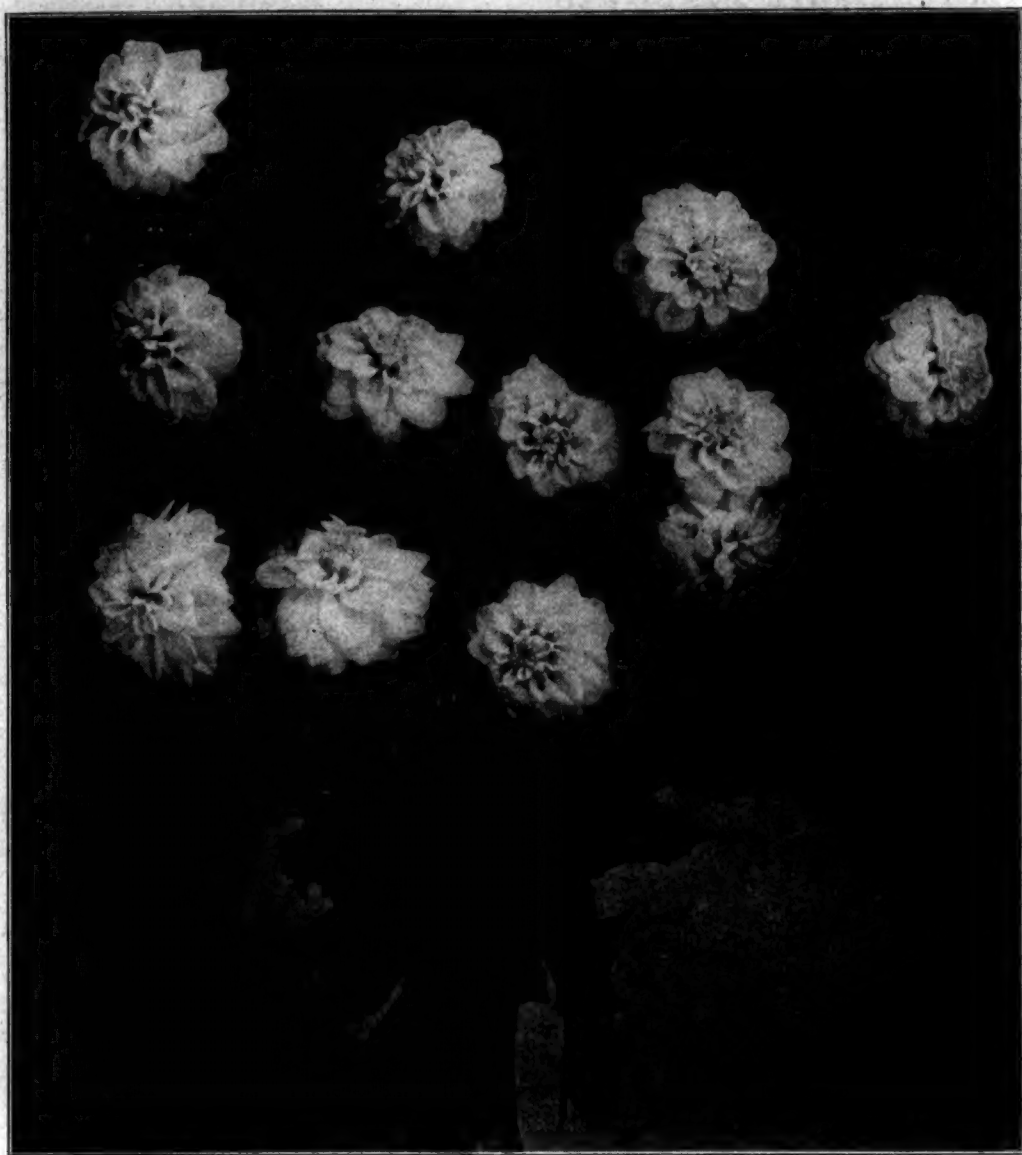
A Host of Yellow Flowers.

A host of yellow flowers are now coming in season. This color is often almost overwhelming in September and October if the several helianthus are not kept in bounds. *H. multiflorus plenus* and the variety *Soleil d'Or* are excellent florists' varieties. Of the single sorts *H. rigidus* Miss Mellish is fine; *H. mollis* has pale yellow flowers and silvery leaves, and *Wolley Dod* is deep yellow. This trio is an excellent one. *H. orgyalis*, with willow-like leaves, follows in a few days. Trained to single stalks, it branches to the ground and is fine. *H. Maximiliani*, the latest of the family, will not flower for nearly a month.

Helenium autumnale superbum and the variety *rubrum* are robust perennials, which make striking color masses in fall. Both are fine for cutting and they are of the easiest possible culture, just as easy as *Rudbeckia laciniata* Golden Glow, which has grown so common that people have tired of it. Nevertheless, it is a stately and showy plant. *R. triloba*, five to six feet high, with deep golden flowers, is useful in September. This is a single variety; the centers are black. *R. Newmani*, with single yellow flowers and a cone center, has just passed.

A Trio of Whites.

Eupatorium ageratoides, white snake-root, is a grand perennial for cutting. *E. serotinum*, white, somewhat taller in habit, is also good. *Funkia subcordata grandiflora*, with its big, pure white flowers and large, handsome leaves, is now at its best. It likes a little shade, but thrives well even in full sunshine.



Dahlia Corona.

* *Hibiscus Moscheutos* and its fine variety, *Crimson Eye*, are still in flower. These are specially good on the edge of ponds, as are the lythrums, of which *roseum superbum* is superior to *Salicaria*.

Anemones.

In the Japanese anemones we have plants not half enough known and valued by florists. These need a sheltered border or should be well covered in winter. Their flowers are now appearing and will be produced until November. There is no finer perennial for cutting. *A. Japonica alba*, single white, is still hard to beat. In good soil it will grow four or five feet high. *A. Queen Charlotte*, semi-double light pink, is fine. *Whirlwind*, double white, and *Lady Ardilaun*, white, with overlapping petals, go to make up a splendid quartet. These anemones should not be fall planted. Once acquired, they can be propagated ad libitum from root cuttings.

Bulbous Plants.

Among bulbous plants *montbretias* are effective in the borders. If divided in the fall and covered with leaves they flower earlier and better than when lifted. There are now some fine varieties of these, such as *Germania*, *Lady Hamilton*, *George Darwin*, *Martagon* and others, with flowers far surpassing in size those of the old sorts, like *crocsmæflora*, *Pottsi*, *Gerbe d'Or* and *Etoile de Feu*. *Galtonia* (*hyacinthus*) *candicans* is a grand bulbous plant for the borders, and flowers a long time. It is cheap and is so effective that it should be more largely grown. It is perfectly hardy in New England. Some

lilies still remain. *L. Henryi* is passing, but *L. speciosum* and its varieties will prolong the season for some time yet. This, by the way, is the time to plant that grand variety, *L. candidum*. Be sure to buy the true broad-petaled, north-of-France grown bulbs. Plant four inches deep and get them in the ground as soon as received, as they will probably be making both roots and foliage when received.

W. N. Craig.

LIME FOR GARDEN SOIL.

Would it be advisable to use a little air-slaked lime to sweeten garden soil when making a seed bed for pansies, *centaureas* and other annuals which are likely to damp off? Would the lime help to keep angleworms and grubs from boring through the bed?

W. C. W.

Lime applied once in three years is a necessity in many cases to keep the soil sweet. Try blue litmus paper on your soil. If it turns pink after exposure to the wet soil, lime is needed. Of course, in acid soils such seedlings as you have named would be much more liable to damp off. The lime would also help to keep worms and grubs out of the soil. Soft coal soot is also excellent for helping to clean out the latter. Do not use manure at any time when liming, as it would mean the loss of much of the fertilizing properties of the manure.

C. W.

Findlay, O.—E. J. Foster & Son, of South Cory street, have completed an addition to their greenhouses. Their trade is steadily increasing.

TO EXTERMINATE MEALY BUG.

I am sending you some samples of leaves which are infested with mealy bug. I have never had any experience with this before. It came onto the place in a shipment of ferns and now it has spread all over the stock. Can you tell me what I should do to kill it off the place?
R. T. F.

If this is not the common mealy bug, it is so closely allied as to be undistinguishable. There are two varieties of mealy bug which infest greenhouses. The common one, which you seem to have, has a fringe of spines around the body, the two at the hinder end being the longest. In the less common form these hinder spines are often as long as the body itself. Female mealy bugs lay several hundred eggs each. These are carried under the hinder part of the body. After laying the eggs the parent dies and the eggs hatch in two weeks. They become adult in six to eight weeks, sucking the juices from any plants they are on.

There are several ways of extermination. Force of water, properly directed, should clean them off the bulk of foliage plants. Of course, some will crawl back after being washed off, but persistent use of the hose will make their position on many plants untenable. One or two of the more powerful nicotine extracts, evaporated over wood alcohol lamps, will kill the bugs. A second or third application should be given, for the newly hatched young from eggs. Fumigation with hydrocyanic acid gas is undoubtedly the best way, however, to exterminate such pests as mealy bug, scale, white fly, etc. Directions for the use of this have been often given in The Review. Choose a cool evening always for this form of fumigation and give a short exposure if you can ventilate your houses from outdoors. Few plants are injured by this gas in cold weather and it would certainly be the cheapest and simplest way to clean out the bugs. Of course, great care is necessary in using this gas, as it is deadly to human beings as well as to all other living things.
C. W.

TO KILL COUCH GRASS.

I herewith send a sample of some grass which is growing on my place. Kindly tell me the name of it and how I can get rid of it. I salted it and plowed it and raked it off the best I could, but it roots at every joint. It is certainly a sticker.
F. F.

Couch grass, or witch grass, as the weed forwarded is commonly called, is one of the most stubborn of grass weeds to control. If on land which you can plow, turn it over as soon as you can and keep it well harrowed. If this could be done during the hottest summer weather, two or three weeks of this treatment would almost clean out the grass. If it continues to trouble you next year, I would advise sowing some strong growing crop rather thickly, so as to smother it. Fodder corn would answer well for this purpose. In land planted with trees, shrubs or herbaceous subjects all that can be done is to use the hoe or cultivator persistently. The only way to clean out this and many other weeds is to till the ground well. This weed can be killed out if you keep at it persistently.
C. W.

MILWAUKEE.**The Market.**

Last week witnessed the opening of the season of 1911-12. A few social events, with a good run of funeral work in the latter part of the week, gave most of the florists a fair amount of business, and it was a pleasure to fill orders, as there was enough stock of good quality to meet all demands. The supply of asters and gladioli is not quite as heavy as for some time past; especially is there a falling off in the poorer grades, no doubt due to the small returns received for them. The supply of roses is about equal to the demand. New carnations are still a scarce article; but are not much missed. The green goods market is well supplied.

Various Notes.

The entertainment committee of the Milwaukee Florists' Club has all preparations completed for the annual picnic, to be held at Stappelfeld's grove on Sunday, September 10. It is now up to the members and their friends to make the occasion a success. To get to the grove, take the Fox Point car, which leaves every hour, at East Water and Wisconsin streets, get off at the Green Tree road and walk east a short distance. Prizes have been donated by members, as in former years; so come one and all, to help make merry.

The Burlington Floral Co., of Burlington, Wis., is shipping quite a few carnations, of good quality, to this market and they find ready sale.

The G. H. Hunkel Co. reports the arrival of a carload of bulbs. Mr. Hunkel, of this firm, will take a business run through the Badger State this week.

William Zimmermann, who was spending his vacation at Minocqua, Wis., was obliged to return earlier than he anticipated, owing to a rush of funeral work in the latter part of last week.

The Baumgarten Floral Co. was quite busy with funeral work when the writer called. The firm is looking forward to a most prosperous season.

Mrs. Ennis, of the Wisconsin Floral Co., left September 2 for Portland, Ore., to be gone about three weeks. Her daughter will have charge of the store in the meantime.

William Currie, of Currie Bros. Co., returned from the east August 30. He has been enjoying life on the shores of the Atlantic ever since the S. A. F. convention.

The Holton & Hunkel Co. is making extensive improvements at the Brown Deer plant, by laying cement walks in the rose houses and building a coal shed, 35x80. Their stock out there is looking well.

Will Kennedy, of the C. C. Pollworth Co., is busy taking in the sights at Niagara Falls and other large eastern cities. The firm reports business as highly satisfactory last week.

Though most of the flower stores were closed for the afternoon on Labor day, the whole force of J. M. Fox & Son were obliged to keep busy getting out orders instead of celebrating.

J. E. Matthewson, of Sheboygan, Wis., took a run down to this city in his new car August 31.

Mr. and Mrs. Ollie Zech, of Chicago, spent part of their honeymoon trip

in our midst last week. We hereby extend to them our best wishes for a bright and happy future. Other visitors were E. O. Lovell, of Grand Forks, N. D., and George Vatter, of Marinette, Wis.

The Wisconsin state fair takes place September 12 to 16, and no doubt many of the craft will drop in to say "Hello!"
E. O.

OBITUARY.**E. R. Meserve.**

E. R. Meserve, a prominent member of the trade at Los Angeles, Cal., died of pneumonia, August 31, in his home at Signal Hill, a suburb of Los Angeles, after an illness of five days. He was a native of California and had been engaged in horticultural pursuits all his life. He had a range of greenhouses at Signal Hill and was also a member of the Los Angeles Flower Market. He is survived by his wife and two children. His father is horticultural commissioner of Los Angeles county.

Linnaeus Cox.

The death last week is reported of Linnaeus Cox, one of the well known figures in the Philadelphia district. His greenhouses were at 5815 Cottage street, Wissinoming.

William Peck.

William Peck, owner of the City Greenhouses, at Baraboo, Wis., was killed at Grand Marsh, Wis., Saturday, August 26, when he fell from a flat car on a gravel train. He was born at Ableman, Wis., April 1, forty-four years ago, but had made his home at Baraboo most of his life. He was a conductor on the Chicago & Northwestern railway, for which road he had worked for nineteen years. He was always a great lover of flowers and about seven years ago he built the first of his greenhouses in the city of Baraboo. Since that time he has added to his greenhouses as increased trade required and materials already on hand would have increased his glass area to 10,000 feet. He managed this establishment while still retaining his position on the railroad. It had been his intention to quit the railroad and give his whole attention to the greenhouse business in another year, when his tragic death ended his plans. The funeral was held from his home in Baraboo, Monday, August 28. Members of the B. of R. T., O. R. C. and K. of P. lodges attended in a body, as well as a host of other friends. There were a great many designs and other floral tributes. He is survived by his wife, to whom he had been married but five months, and three children by a former marriage.

Patrick Maier.

Many of the acquaintances of Patrick Maier, of Pittsburgh and Woodville, Pa., will be surprised to learn of his death. He had not been in the best of health for some time, but his illness was not considered serious. His physician stated that careful nursing would be necessary, and a system of treatment was begun at the Passavant hospital, where he died on Saturday, September 2. He was still a young man. He was a successful grower and well liked by the craft. His green-

houses and farm are located at Woodville, Pa.

BOSTON.

The Market.

At last we are enjoying clear weather; it seemed good after eight days of steady rain without sunshine. The damp weather, while excellent for vegetation and filling depleted reservoirs, put a quietus on any activity in the plant trade, and the last week, with the exception of September 2, was exceedingly dull. The present week things look a little more encouraging. With the influx of people from shore and vacation resorts, business has received a slight fillip; it might be greater, but it will grow, it is hoped.

Roses are improving; the wet spell was hard on them and only the use of constant steam heat kept mildew from raising havoc with them. American Beauty, Prince de Bulgarie, Killarneys and Wards are now excellent. Carnations, so far, are few and cut but little figure. Asters continue the leading flower. They are moving better than a week ago, but are still in heavy oversupply, as are gladioli. The latter are fine and it is a pity they are selling so indifferently. Sweet peas are scarce and are of inferior quality. So far the mums seen are all Golden Glow and these are hardly needed with so many fine asters. Lilioms, also, are still in overstock. Valley does not sell well. Euphorbia corollata are seen in quantity; so, also, are candytuft, cosmos, centaureas and other colored flowers. Cattleyas continue scarce. Gardenias are hardly seen at all. A little Bouvardia Humboldtii continues to come in. Trade is quiet in both asparagus and adiantum at present.

Market Auction Sales.

The two wholesale markets held their annual auction sales of stalls September 2. Many growers hope the date will be made the Saturday after rather than before Labor day another year. At the Boston Coöperative Flower Market there was, as usual, a large attendance of growers and over 100 stalls were disposed of. W. H. Elliott secured first choice for \$115. Among other high bidders were John Barr, John McFarland, Arthur Griffin, N. F. Comley, Edward Wood, James Wheeler and others. The premiums are in addition to an annual rent of \$25 per stall. The total sales netted more than a year ago and the directors were well pleased with them. W. W. Tailby made an efficient auctioneer.

At the Boston Flower Exchange, Inc., prices ruled remarkably high and bidding was keen. The sales netted several thousand dollars more than in 1910. Among some of the leading buyers and premiums paid were: Pierce Bros., four stalls at \$165; William Sim, four at \$160, two at \$175; S. J. Goddard, \$175; Montrose Greenhouses, three at \$175; W. W. Edgar Co., \$155; Geo. E. Buxton, \$155; Wm. A. Hastings, five at \$147.50 to \$155; Sutermeister Estate, two at \$130; A. Christensen, two at \$135; Mann Bros., three at \$150, one at \$115; J. A. Budlong & Sons Co., two at \$150, one at \$75; A. S. Parker, \$145; H. L. Cameron, \$145; W. C. Stickel, \$150; Paine Bros., two at \$127.50; W. C. Ward, \$100; J. J. Fee, \$135; S. J. Reuter &



Boston Visitors at B. Hammond Tracy's, Wenham, Mass., August 26.

Son, four at \$165; W. C. Ward, \$100; Willard Hill Greenhouses, \$95; W. O. Howard, \$90; W. R. Nicholson, two at \$155; Neal Boyle, \$150; S. Wheeler, \$87.50.

Various Notes.

Thomas Roland reports his big stock of hard-wooded and other plants as being in excellent shape. His large new house at Revere, 50x100, is being built; it will probably be devoted to sweet peas the first season. Mr. Roland will add a block of plant houses to his Revere plant in 1912.

A movement has been started for a new horticultural club for Boston, with a small and limited membership. A meeting looking toward organization is called for September 6. The committee calling the gathering consists of J. K. M. L. Farquhar, P. Welch and W. J. Stewart. There should be ample room in Boston for a club of this character, which will not conflict in any way with existing organizations.

Mr. and Mrs. Thomas Pegler arrived here September 2 on the Lusitania, having been delayed a week owing to the strikes in England. They report a delightful visit in the real American weather prevailing in England.

A. Leuthy returned August 31 from his annual European trip, per S. S. Vaderland. He reports unprecedented drought in Germany and Belgium and that everything had a burnt-up appearance. Azaleas, he states, had made only short growths and no buds were showing when he was in Ghent. Prices are higher all around for them, but Mr. Leuthy secured about 20,000.

Charles Rapp, foreman on the Thorne estate, Millbrook, N. Y., has bought the Tuttle Greenhouses, Melrose Highlands, Mass., and will make carnations a specialty, but will also grow a special line of plants and flowers for retail trade.

The annual show of the products of children's gardens was held at Horticultural hall, September 2. The long drought early in the summer considerably affected the exhibits, but they

were, nevertheless, quite interesting. The collection of vegetables, flowers and native plants from B. Hammond Tracy, Jr., were noteworthy.

Arthur Griffin, of Woburn, has his carnations in splendid shape. He grows 20,000 of the leading sorts. Mr. Griffin, who is an expert plantsman, also has a grand stock of the fine Gloriosa Rothschildiana. He has a new salmon salvia which is decidedly distinct.

From August 25 to August 31 over five inches of rain fell—a steady week of rain, such as has only once previously been recorded in Boston in fifty years. We are still several inches short of the normal precipitation, which in Boston is 42.5 inches per annum. August temperatures were almost normal.

Mr. and Mrs. T. J. Gray returned home this week from their European trip, coming by way of Montreal.

Club meetings will be resumed September 19. A large influx of new members is assured. Vacation experiences, instead of a regular lecture, will be the feature of the meeting.

Charles J. Harvey, of Needham Heights, is shipping quantities of fine asters; also an excellent lot of gypsophila.

P. J. Van Baarda, A. K. Rogers and Peter M. Miller attended the annual picnic of the North Shore Horticultural Society at Manchester, August 30. A large crowd was present, though the weather was not favorable.

Owen G. Owen and Herbert Clark, of Southampton, L. I., were among the visitors last week.

The big vegetable show which opens September 21, on the occasion of the convention of the American Market Growers' Association, promises to be a superb one. Entries are arriving from as far away as Canada. There are 130 classes, with premiums as high as \$100 for some of the classes.

S. J. Goddard speaks highly of Chrysanthemum Smith's Advance, which promises to be ready with him about October 1. W. N. Craig.

NEW YORK.

The Market.

The week opens with perfect weather—cool, sunny, inspiring. The cut flower market has been marking time, and while the advance can hardly be said to have begun, stability and hope are in evidence and the future is bright with promise. The eight days of rain did incalculable good. Schools are opening this week, always a happy harbinger of activity. The return from Europe has set in early.

American Beauties did not sell well last week. The top price was only for the few. Accumulations of the long stems fell to half their normal value the last of the week. The retail demand continues light and there are no especial causes for demand in weddings or funerals. The theaters, however, begin to assert their needs.

There are few good roses of any kind, but in another week the supply will be normal and the new stock nears perfection. The short-stemmed stock goes at unheard-of figures, and some of it does not go at all.

Carnations are rapidly improving, both in size and stem, and the price follows quality. Lilies have not gone above \$3 per hundred, but the advance to \$4 this week is hoped for. Valley stays at \$2 per hundred for the best. For orchids, 75 cents remains the top figure. Gaskelliana is about over, and labiata is arriving. Of the lower grades and varieties there are some ten in the market, but demand for these is transitory. Another week will see the departure of the gladioli as a market menace, but of asters there is apparently no end. Every wholesaler was loaded with them Saturday, and their benches looked like the usual fall flower show at the American Institute as to quality. The cooler weather and improving business outlook should make the prospect better before the present week has ended.

Various Notes.

Next Monday evening, September 11, the opening meeting of the New York Florists' Club takes place at the headquarters in the Grand Opera House building, at west Twenty-third street and Eighth avenue. This will be convention night and those who were unable to attend the Baltimore reunion will hear all about it. Unique exhibits are promised and the house committee is preparing a proper welcome for all who come. Visiting florists in the city are cordially invited and also to the bowling at Thumm's alleys in the afternoon.

Mr. and Mrs. C. H. Maynard, of Detroit, and Mr. and Mrs. Meinhardt, of St. Louis, were enjoying the beauties of the great white way all of last week and are still in the city. Miss Meinhardt, ex-president of the Ladies S. A. F., was a recent arrival from Europe, and her relatives remained over from the convention to welcome her.

Arthur T. Boddington reports John B. Orth, of McKeesport, Pa., and E. W. Clark, of New London, Conn., as recent visitors. William Hunt, of Boddington's, has just completed a successful western trip and leaves next week for his annual vacation in the Adirondacks.

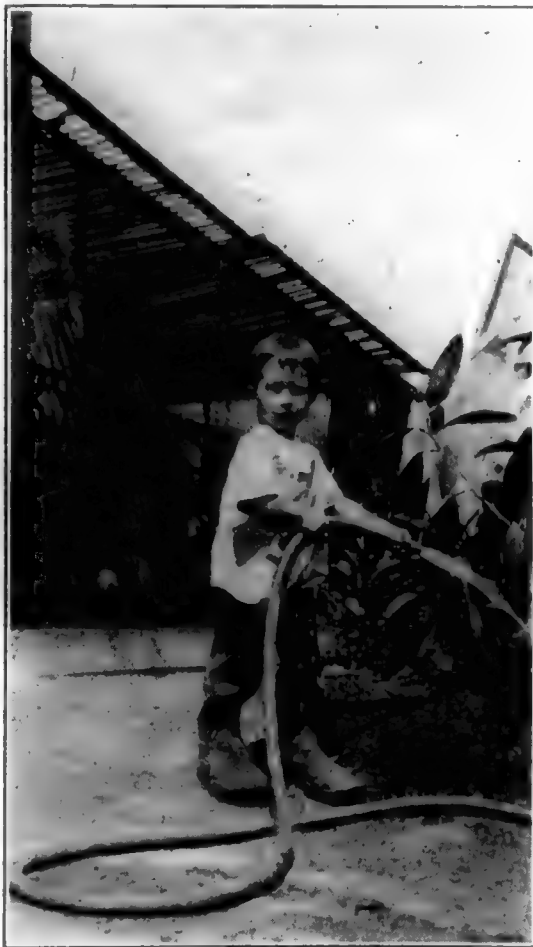
G. Van Der Horst, representing C. Keur & Sons, of Hillegom, Holland, is in the city and has established an office at 25 West Broadway.

Geo. Stumpp has an interesting story to tell of his European trip with his family.

John A. Foley was rejoicing, September 1, on the third visit of the stork to his home, this time with a daughter.

The lecture on plant life, Saturday, September 2, at the Bronx park museum, was well attended. The hour is 4 p. m. The lectures are of national reputation, and the course will extend every Saturday afternoon until November.

The fall fairs have begun in earnest. Last week the Dongan Hills show on Staten Island brought out enormous crowds. Several of New York's prominent seedsmen were represented. Saturday, Sunday and Labor day the Sangerbund Association, which includes many of the Long Island florists, began its annual exhibition at Ridgewood Park, L. I. Marquardt's column of fruits and vegetables was, as usual, the main attraction. The carpet bed-



Frank Fillmore IV.

ding and plant exhibits of the Flatbush and Long Island florists, as in other years, maintained their reputations. The prizes were many and valuable. The entertainment continues over Sunday, September 10.

The MacNiff Horticultural Co. will open the auction season September 19, with a big offering of bulbs, plants, palms etc., with R. MacNiff on the rostrum.

Gus Massas, at Seventy-seventh street and Broadway, has opened a branch store at Manhattan street and Broadway.

H. E. Froment has returned from his rest at Saratoga and Lake George, and Jonathan Nash, of Moore, Hentz & Nash, is home from a long holiday at Nahant, Mass.

Joseph J. Levy is back from his summer with his family in the Catskills.

G. A. R. Kervan is back from the Grand Army reunion at Rochester.

The sympathy of the trade is extended Arthur Hunt in the loss of his daughter.

John Michelsen, of the E. C. Amling Co., Chicago, is in town on his way to visit violet growers up the Hudson. This is the third successive year Mr. Michelsen has been in the New York market on Labor day.

Reed & Keller's new floral album is now ready.

E. S. Miller, of Wading River, was in the city last week, rejoicing in the first prize honors won by his new gladiolus, Fascinator, a charming addition to the pink varieties.

John Lewis Childs displayed at the last horticultural exhibition at Bronx park nearly 100 varieties of gladioli. The display of water lilies by Wm. Tricker, of Arlington, N. J., was one of the most interesting features of the exhibition.

Wm. Elliott & Sons will open the auction season September 12, Tuesday, with a sale of bulbs, foliage plants, etc.

A show of dahlias, asters, etc., is to be given by the Horticultural Society of New York at Bronx park September 16 and 17.

At the opening of the Hippodrome, September 2, the president of the New York Florists' Club sent his wife, the prima donna of the play, a magnificent horseshoe of Beauties. Many of his friends in the New York club were on hand to speed the sweet singer in her engagement for the winter season.

J. Austin Shaw.

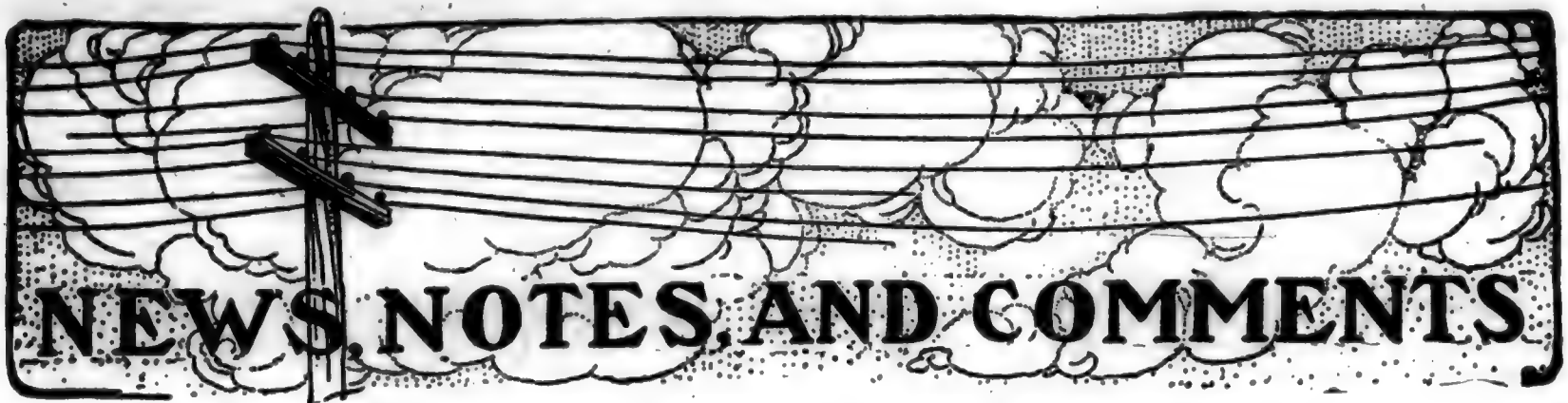
THE YOUNGEST FLORIST.

The Review here presents a picture of the youngest working florist, Frank Fillmore the Fourth, of St. Louis, Mo., in his working attire. He was three years old August 13. He was caught in the act by The Review's correspondent on a recent visit to the greenhouses of the boy's grandfather. Is some precise reader prepared to prove that Frank is not really the youngest in the trade? Well, he is at least among the youngest, and it is certain that no one can beat his record by more than a year or two.

There are four generations of Franks in the Fillmore family. The great-grandfather is 86 years old, a well known florist, still hale and hearty. The grandfather's age is 62 and, like his father, he is likely to live till he reaches the hundreds. Then comes the boy's father, aged 30; he, like his father and grandfather, is hard to beat in a day's work about the greenhouses. And the youngest Frank—does not the portrait give pretty good promise that he will follow in the footsteps of the three Franks before him?

Forest City, Ia.—The Hill City Greenhouses, owned by Willard Secor, have opened a retail store on Payne avenue, in St. Paul. The greenhouses have been practically rebuilt and much enlarged during the last two years.

Tuxedo, N. Y.—George Stewart reports excellent business, with bright prospects for a good fall. Stock is in fine shape. F. Bentley is doing extensive landscape work, with plenty of work ahead for some time. Tom Murray, superintendent on the Pierre Lorillard estate, is planning extensive improvements during the fall.



NEWS, NOTES, AND COMMENTS

READERS ARE INVITED TO CONTRIBUTE ITEMS FOR THIS DEPARTMENT.

Fishkill, N. Y.—Miss Young, manager of Spy Hill Conservatories, is taking a well-earned vacation.

Troy, Ala.—Mrs. Fannie Starke is building a large addition to her greenhouses. The new space will be used for carnations.

Baraboo, Wis.—William Peck, proprietor of the City Greenhouses, was run over by cars at Neenah, August 26, and killed. He was recently married.

Wallingford, Conn.—Rowden & Mitchell have completed a new range of handsome appearance, with a front wall of cobblestones set in concrete. Their stock is in first-class shape.

Rockville, Conn.—Theo. Staudt has been rebuilding with material supplied by the Lord & Burnham Co. and will have a complete range by the end of summer. The next move will be the erection of a store upon land recently purchased.

Tampa, Fla.—Mrs. Knull, wife of F. A. Knull, of the Knull Floral Co., has been visiting her parents at the greenhouse establishment of William Terrell & Son, Warsaw, Ind. Though the weather here, Mr. Knull states, was warm for a time, the heat was not so severe as in the north, as the highest temperatures here were from 86 to 92 degrees.

Champaign, Ill.—The greenhouses of Thos. Franks & Son recently had the unique distinction of being the scene of a wedding. The Miller-Newton wedding ceremony was performed in the palm house, with an embankment of ferns and palms as a background, two large plants placed on pedestals to form an altar, and baskets filled with choice ferns hanging overhead.

Fall River, Mass.—Chatterton Warburton has a sport from Maryland which he believes will make good. He has seen others, but says this is entirely distinct. He has Mrs. Aaron Ward in fine condition and finds a ready sale at \$1 per dozen for first crop buds. A new house, 12x90, is being built for ferns. A wreath of orchids is not an unusual order at his up-to-date store.

Hornell, N. Y.—The Wettlin Floral Co. has a large stock of asparagus, cyclamens and primroses, the demand for which increases each season. The new double marguerite, Mrs. F. Sander, is an acquisition; it will prove valuable for design work. Mr. Wettlin recently paid a visit to an old employee, Paul M. Olm, of Bath, Me., and was surprised at the vigorous growth there of stock generally, which he attributed to the damp air and suitable soil. Mr. Olm is doing well.

Malden, Mass.—Burgess & Cooney are building another greenhouse, about 30x100.

Whitman, Mass.—A. A. Reed has been making extensive improvements at his greenhouses on West street.

Ishpeming, Mich.—Trebilcock Bros. have started work on new houses that will largely increase their facilities.

Alvin, Tex.—H. M. Farrell, a grower of cut flowers, tuberoses and citrus stock, reports that he is selling his business and will retire from the trade.

Danvers, Mass.—A. A. Rackliff, at 12 Lawrence street, who began the culture of dahlias a few years ago for the sake of the outdoor recreation and for the benefit of his health, has developed a business of some commercial importance, though he still conducts the enterprise chiefly for pleasure rather than profit.

Utica, N. Y.—C. F. Baker & Son, 59 to 61 Cornelia street, are erecting two iron-frame greenhouses, furnished by the King Construction Co. The business has outgrown the capacity of the present houses, which were built thirty years ago. The new houses are each 28x100, with an extension fronting on Cornelia street, which will be used as a show office.

Portland, Conn.—Otto Keser says he never felt so dry in his life, or rather never experienced so dry a time as this summer, when so much stock had to be left to the mercy of the weather. His carnations looked good, but his asters, as elsewhere outside, were almost a failure. His cannas are good; King Humbert is the most popular variety in the Connecticut valley.

Whitemarsh, Md.—The fifth annual dahlia and flower show at the greenhouses of R. Vincent, Jr., & Sons Co. will be held September 26 to 29, in connection with the harvest home festival of Ebenezer Methodist Episcopal church. The meeting of the Maryland State Horticultural Society will occur on the first day. Among the features of the show will be forty acres of dahlias and ten acres of cannas.

Ashtabula, O.—Gallup Bros., the vegetable growers, have purchased thirteen acres of ground just east of the Sanborn road, in Saybrook township, and are planning to begin the erection of a range of greenhouses there next summer. Edward P. Gallup, who will be the manager at the new houses, will also erect a residence on the Sanborn road and will occupy it, with his family. It is understood that the price paid for the new property was about \$300 per acre.

Waltham, Mass.—The Kidder greenhouses, on Worcester lane, have been purchased by Harvey Whittemore, son of Henry Whittemore, former superintendent of schools in this city. It is understood that Mr. Whittemore will improve the property and engage extensively in the florists' business.

Great Barrington, Mass.—William Hall Walker, the owner of the famous Brookside estate, is planning to add a great many improvements, including the building of an Italian garden that will cost, it is said, about \$50,000. The plans for the garden were drawn by Ferncio Vitale, of New York city, who makes a specialty of such work.

Herington, Kan.—J. A. Gordon, proprietor of the Herington Greenhouses, has been notified to vacate when his lease expires February 1, 1912. Mr. Gordon has interested other business men here, however, and the money has been raised to build two new houses near the business district, these houses to be ready before the present lease expires.

Watseka, Ill.—M. E. Wyatt, who has been employed for several years at the Wyatt greenhouses, has purchased the entire establishment from his aunt, Mrs. S. M. Wyatt, who has managed the business since the death of her husband a year ago. The young man proposes to make such improvements in the place as will put it in first-class condition.

Terre Haute, Ind.—The Terre Haute Florists' Club held its first annual outing August 29, at Forest park. The participants numbered more than fifty and included both employers and employees. The firms represented were: John G. Heintz & Son, N. B. & C. E. Stover, Cowan Bros. & Co., Fred Wunker & Sons, Terre Haute Rose & Carnation Co., Henry Graham, Harry Richmond, Saenger Bros., and Thomas Stevenson, the new owner of the Otto Heintz place.

Sheridan, Wyo.—The Sheridan Greenhouse Co., recently organized, has purchased a half-acre tract on Beaver street, near Pioneer park, and will erect greenhouses there, beginning with one house, 25x150, besides a propagating room, an office and other buildings. Carnations and potted plants only will be handled the first year. It is the intention that additional ground shall be secured later, to be used for the growing of nursery stock. The members of this firm are H. A. Loucks and S. L. Caple. For the last two years Mr. Caple has been associated with Mr. Loucks in the Sheridan Music & Floral Co. Mr. Loucks will manage the affairs of the new company.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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Port Huron, Mich. — M. Ullenbruch was one of the judges at the flower show recently held at the Grand Trunk railroad shops at Battle Creek. The Grand Trunk flower show is an annual affair, but was never before attempted on so large a scale as this year.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dorner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to 23, 1912.

RESULTS.

We give them. You get them.
We both have them.

ARECAS have had a notable rise in popularity coincident with the decline of the latania.

THE jobbers are stocked up with plant tubs, manufacturers having made such tempting prices last spring that many people overbought.

WHO can explain the ups and downs of trade? July generally was busier than florists ever before had known the month to be, but August was not up to last year.

THE hardy ferns in New England have suffered considerably this season because of the long spell of hot, dry weather. It has burned them on many a hillside.

DAHLIAS in New England are proving a disappointment to many, because of the long, dry, hot season, and it has been necessary to abandon some of the local shows.

NOT a few subscribers save themselves the bother of annual renewal by sending The Review \$2, \$3, or sometimes \$5, instead of the dollar-bill that insures fifty-two visits of the paper.

SUCH display of color as Dreer and Michell recently have been making at their trial grounds beside the Pennsylvania railroad must do great good in fixing the names of the concerns in the minds of the people who ride in the trains.

NEVER a week passes but The Review receives inquiries that are neither dated nor signed. Every legitimate inquiry is answered, but no attention is paid when the writer cannot be identified. This applies to A. H., Jax., Fla., who uses a postal card, and to "A New Subscriber," who asks about wood ashes.

THE National Council of Horticulture has discontinued supplying articles to the daily and weekly newspapers and the newspaper syndicates. Last year the American Seed Trade Association was the only one of the national organizations to contribute to the fund for the work, so this season no appropriations were asked.

"WHY is it so many florists send out business letters on 'any old kind' of paper? Don't they know that retail prices usually are charged to those whose letters do not give evidence of connection with the trade?" The speaker was one of New York's leading seedsmen. Printed letter-heads are so inexpensive no florist should go a day longer without them.

THE long, heavy, steady rain that was general through the east last week relieved the drought conditions that had prevailed for a long time and which were menacing many lines of business. While the downpour interrupted such trade as was doing at the moment, it was of great value to florists, replenishing many a failing water supply and putting fresh life into trade.

CHICAGO.

The Great Central Market.

Apparently the ebb tide in the market did not come until August 31, for some of the wholesale houses reported it not only the lightest day of the month and the summer, but also the dullest day in the last two or three years. With the arrival of September there was a change for the better and both Friday and Saturday made fair records. Monday also, although it was Labor day, a holiday that does absolutely nothing for florists except to give the opportunity for a half day's rest, brought a fair number of shipping orders, so that the consensus of opinion is that there will now be steady progress toward good business. It is noteworthy, however, that for several weeks the demand, such as there was, has been most unsteady. Monday would hold out hopes of better business, but sales would dwindle through Tuesday, Wednesday and Thursday, with a spurt of shipping again on Friday and a fair city demand Saturday morning, with little doing Sunday. This condition may continue.

A decrease in supplies, particularly of gladioli and short roses, has as yet had no marked effect on the demand for other stock. While some of the big cuts of short roses have passed, there still are enough to go around, with other growers just beginning to cut. Of the longer roses there are so many, in proportion to the call, that even the best sell below their usual values at this date. One hardly could ask finer Killarney, White Killarney, Maryland or Richmond for the beginning of the season. Other varieties, though offered in less quantity, also are good. Fine Beauties also are plentiful.

The aster glut shows signs of passing. It has lasted longer and been worse than usual this summer, though the asters were late in coming in. Fine stock has sold cheaper than ever before. The flowers now arriving in large quantity are about the best of the season. Gladioli have ceased to be much of a factor.

The new crop of carnations is coming on in fine shape. Already the supply is quite large and the stock is unusually good, stems being of excellent length. Easter lilies are no longer a glut, though there are as many as can be sold. Auratum is done. Tuberoses have been added to the list. Cattleyas continue scarce. There is plenty of valley for the small demand. A few sweet peas are seen, but there is no special call for them; they deserve a rest for a few weeks, for the winter supply will break all records if all goes well. Golden Glow chrysanthemums are seen of widely varying quality. Some are commanding \$3 per dozen in small lots, while others are scarcely salable at any price.

The green goods market is quiet; enough of everything to take care of the demand. Wild smilax can be had on a few days' notice, but is not yet carried in stock.

The Luxemberger Schobermesse.

The big event of the early autumn at Rogers Park is the annual Luxemberger Schobermesse, which this year broke all records. It is held on Labor day and the Sunday preceding, and with perfect weather, the crowds were

HERE YOU CAN GET BEAUTIES

Fine Quality—All Lengths—Any Quantity

Our present cut of Beauties is large and fine—the quantity is so good that we can fill the largest orders at a moment's notice. Really no limit to our supply. Most of the cut runs to medium and long stems. Large heads, splendid color, strong stems, perfect foliage. Those who are looking for a thoroughly satisfactory supply of Beauties should get acquainted here.

Fancy Asters

The late Asters are extra good and our supply continues large. We urge all buyers who can use good Asters in quantity to give this stock a trial. The supply will last as long as weather conditions continue favorable for plants in the open—and the quality, you will say, is above any other Asters of the year. At the same time market conditions are such that prices are moderate—really low in comparison to the quality of the stock.

KILLARNEYS

PINK OR WHITE—LARGE SUPPLY.

We are furnishing buyers all the Killarneys they need, in any length up to 18 to 24 inches. The color of the pink is something wonderful—better than it is in winter. These roses are business-builders. Once tried, you will use no others.

Fancy Valley

You will need Valley every day, now that the season is opening again. We ALWAYS can supply, but why not place a standing order, for shipment (with the other stock you need) every day, every other day, or twice a week?

Carnations

The new crop of indoor Carnations is on. Nice, clean flowers and stems lengthening every day.

Lilies

We can supply all the Easter Lilies you can use. Try us any day in the year.

HEADQUARTERS FOR ALL GREENS

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprenger and Plumosa bunches, Mexican Ivy and Galax. No order too large for our facilities and no order too small to receive our careful attention.

PRICE LIST

ORCHIDS, Cattleyas..per doz.,	\$7.50
AMERICAN BEAUTY	Per doz.,
Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 20 inches	\$1.00 @ 1.25
Short.....per 100, \$4.00 @ \$6.00	
ROSES	Per 100
White Killarney, special.....	\$10.00
select.....	\$4.00 @ 8.00
seconds	2.00 @ 3.00
Killarney, special	10.00
select.....	4.00 @ 8.00
seconds	2.00 @ 3.00
My Maryland, select.....	4.00 @ 8.00
seconds	2.00 @ 3.00
Richmond, select.....	4.00 @ 8.00
seconds	2.00 @ 3.00
Mrs. Aaron Ward, select.....	4.00 @ 8.00
seconds	3.00
Extra special roses billed according to value.	
CARNATIONS	Per 100
Fancy.....	\$2.00 @ \$3.00
Common	1.00 @ 1.50
CHRYSANTHEMUMS	Per dozen
.....	1.50 @ 3.00
ASTERS	Per 100
Fancy	3.00 @ 4.00
Select.....	1.50 @ 2.00
Common .....	.75 @ 1.00
GLADIOLI	
Mrs. Francis King.....	3.00 @ 4.00
Augusta.....	2.00 @ 4.00
America.....	3.00 @ 4.00
Common, mixed colors.....	2.00
MISCELLANEOUS	
Easter Lilies	10.00
Valley, select	3.00
special	4.00
Feverfew.....per bunch, 35c	
Clematis.....50c	
Hydrangea.....per bunch, 35c @ 50c	
DECORATIVE	
Asparagus Plumosa.....per string, .50 @ .75	
Asparagus Plumosa.....per bunch, .35 @ .50	
Asparagus Sprenger......25 @ .50	
Adiantum, fancy, long...per 100, 1.00 @ 1.25	
Smilax.....per doz., \$1.50	
Mexican Ivy.....per 1000, 6.00	.75
Ferne.....1.50	.20
Galax.....1.50	.15

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1975 and 1977 Central.

BEAUTIES

**All Lengths of Stem
in Large Supply**

We have the largest cut of Best Quality Beauties now coming into this market. Excellent in every respect—size of flower, color, substance, stem and foliage. Order some today—you will like these and so will **your** customers.

LILIES These Lilies are grown in a cool climate, giving keeping and shipping qualities exceeding anything we ever have had in Lilies. Cut half developed, so as to reach you in perfect condition. Can furnish in thousand lots as easily as by the dozen.

FANCIEST ASTERS

We still have a very large crop of Asters. It includes white, light pink, dark pink, purple and lavender, in all lengths, short to medium and extra long. These are the best outdoor Asters we have seen this season. Order all you need.

Also extra choice greenhouse-grown Asters, stems 24 to 36 inches; they're exhibition stock.

KILLARNEYS VALLEY

Fine stock on all lengths of stem. We always can furnish the best.

**A COMPLETE LINE OF FLORISTS' SUPPLIES—WIRE AND WE
SHIP ON NEXT TRAIN.**

FIELD-GROWN CARNATION PLANTS

Fine stock. Order quick if you want them

Mrs. Lawson.....	\$6.00 per 100; \$50.00 per 1000
Winsor.....	6.00 per 100; 50.00 per 1000
Sangamo.....	7.50 per 100; 60.00 per 1000
White Perfection.....	6.00 per 100; 50.00 per 1000
Enchantress.....	6.00 per 100; 50.00 per 1000

EARLIEST WHITE CHRYSANTHEMUM

Smith's Advance (October delivery), stock plants, 40c each; \$4.50 per doz.; \$35.00 per 100.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

great. The display of fruits and vegetables was wonderfully fine and the cut flowers and plants made a splendid showing, although the number of exhibitors was not so great as in some other years. It has become a habit with Victor Bros., who are prominent in Luxemburger councils, to annex most of the premiums for cut flowers, and this year they took all those offered for roses and carnations. They were first for fifty Beauties, for fifty Killarney, for fifty White Killarney and for fifty Jardine; also first for display of carnations, showing Bonfire, Enchantress, White Enchantress, White Perfection, Lawson, White Lawson, Washington and Winsor; also first for asters in four colors, white, pink, lavender and purple. In addition to the exhibits winning premiums, they showed two vases of fifty Killarney, one of Richmond, one of White Killarney, one of Uncle John and a vase of twenty-five Beauties, all fine, long-stemmed stock.

Vaughan's Seed Store was first on cut blooms of perennials, with twenty-five handsome vases. The same exhibitor was first for gladioli, showing possibly 200 spikes. The Ringler Rose Co. was second on gladioli, and Meyers, the Rogers Park grower, second on asters.

In plants, the George Wittbold Co. was first on a fine collection of decorative stock, Fischer Bros., of Evanston, being second. There were two excellent exhibits of Boston ferns, Charles Schleif, 5655 East Ravenswood avenue, being first and Nick Reding second. An amateur grower named Parmantier had twelve enormous celo-

ORCHIDS

and all Fancy Flowers
A SPECIALTY

CHAS. W. McKELLAR

182 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

Something New—Artificial Cape Flowers

Made of waterproof material. The best substitute for Cape Flowers and Immortelles. Send for a free sample—come in all colors, white, pink, red and purple. We can furnish anything in **Florists' Supplies**.

L. BAUMANN & CO., 357-359 W. Chicago Ave., Chicago

Mention The Review when you write.

sias. Fischer Bros. were awarded a third premium on twelve salvias in pots. Charles Schleif had the only design, a well executed airship in asters and delphiniums.

To be sure of expert work the management appointed three commission men to do the judging: E. F. Benthey, of Kyle & Foerster; John Zech, of Zech & Mann, and A. C. Kohlbrand, of the E. C. Amling Co.

Weather in August.

The temperature for the month of August was nearly normal, the mean of 71.8 degrees comparing with 71.2 degrees as the average for the forty-one years since the government has been

keeping records at Chicago. The total rainfall of 3.72 inches, while exceeding the normal, fell mostly during the second decade of the month. The sun shone an average of 10.4 hours per day, being seventy-six per cent of the possible number of hours.

Various Notes.

Some of the wholesalers who put in the new automatic telephone have discovered that, while they now are paying \$7 per month, no more than two or three of their customers ever use this phone; that the old Bell phone costs \$10 per month and that in proportion to service rendered the charge is only a fraction of the cost of the

Studebaker

DELIVERY
WAGONS

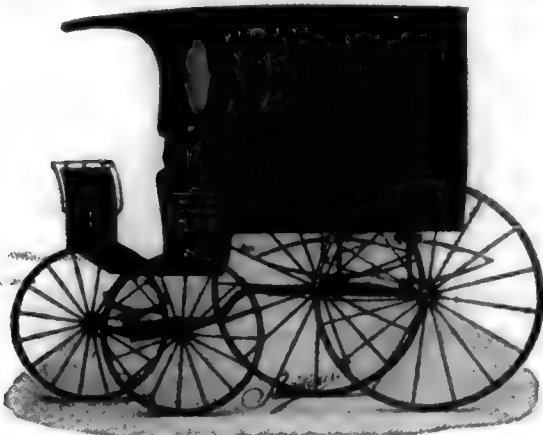
Can Be Bought for
Only a Little More
Than It Will Cost
You to Have Your
Old Wagon Re-
paired.

WILL YOU LET
US PROVE IT?

THE
STUDEBAKER
CORPORATION

SOUTH BEND, IND.

Advr. No. 1516.



Mention The Review when you write.

automatic. At least one of the whole-
salers who has so figured it out has
ordered the automatic instrument re-
moved.

Wednesday evening, August 30, fire
practically destroyed the dwelling and
greenhouse of August Jurgens, 2247
Herndon street, entailing a loss on
buildings estimated at \$3,000 and a loss
on stock in the greenhouses estimated
at \$2,000. The fire is supposed to have
resulted from the sparks from a lo-
comotive on the Chicago, Milwaukee &
St. Paul railroad.

John Michelsen, of the E. C. Amling
Co., is visiting growers in the east this
week.

There was a notable double wedding
September 2 in the family of H. C.
Blewitt, the well known Des Plaines

WE ARE GROWERS

NO MATTER WHAT PRICE YOU PAY YOU'LL GET
VALUE FOR YOUR MONEY HERE

CURRENT PRICE LIST

AMERICAN BEAUTY		Per doz.
Stems Extra Long.....		\$3.00
Stems 36 inches.....		2.50
Stems 30 inches.....		2.00
Stems 24 inches.....		1.50
Stems 18 inches.....		1.25
Stems 12 inches.....		1.00
Short.....		.75

ROSES		Per 100
HILLARNEY, special.....		\$ 8.00
“ fancy.....		6.00
“ medium.....		5.00
“ short.....		3.00
WHITE HILLARNEY, special.....		8.00
“ fancy.....		6.00
“ medium.....		5.00
“ short.....		3.00
PRINCE DE BULGARIE, special.....		10.00
“ fancy.....		8.00
“ medium.....		6.00
“ short.....		4.00
MELODY, medium.....		6.00
“ short.....		4.00
MRS. AARON WARD, medium.....		6.00
“ short.....		4.00
RICHMOND, special.....		8.00
“ fancy.....		6.00
“ medium.....		5.00
“ short.....		3.00
MY MARYLAND, special.....		8.00
“ fancy.....		6.00
“ medium.....		5.00
“ short.....		3.00
PERLE, fancy.....		6.00
“ medium.....		5.00
“ short.....		4.00

CARNATIONS		
select.....		2.00
short.....		1.50

MISCELLANEOUS		
ORCHIDS.....	Per doz., \$5.00 @	\$7.00
VALLEY.....	Per 100, 3.00 @	4.00
EASTER LILIES.....	Per doz.,	1.50
DAISIES (Shasta).....	Per 100, 1.50 @	2.00
ASTERS.....	“ 1.00 @	4.00
GLADIOLI.....	“ 2.00 @	4.00
SMILAX, fancy strings.....	Per doz.,	1.75
SPRENGERI, bunches.....	Each, .35 @	.50
PLUMOSUS, bunches.....	“ .35 @	.50
“ strings.....	“ .50 @	.60
ADIANTUM, fancy.....	Per 100	1.00
MEXICAN IVY.....		.75
GALAX.....	Per 1000, \$1.25; per 100,	.15
FERNS (Fancy Eastern).....	“ 1.50; “	.20

Quotations subject to market changes.

Store open daily from 7 a. m. to 6 p. m.; Sundays closed at noon.

Shipments Everywhere. Immediate Attention

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Weiland & Risch

WHOLESALE PRODUCERS AND SHIPPERS
154 NORTH WABASH AVENUE, CHICAGO
Phone Central 879

grower. One of the contracting couples
was Arthur Blewitt and Miss Grace
Schaefer, the other being Miss Emily
Blewitt and John Prickett. The young
people had known each other from
childhood and the two couples have
gone to housekeeping in a big double
home near the greenhouses. Arthur
Blewitt is associated with his father in
business and Mr. Prickett is a partner
in the Des Plaines Floral Co.

W. J. Keimel used 2,000 asters in
decorating his automobile for the busi-
ness men's parade at Elmhurst Labor
day.

Charlie Zaphe, right-hand man for

Phil Schupp, at J. A. Budlong's, is
closing the vacation season by taking
his outing this week.

Henry Van Gelder is again on deck
at the Percy Jones establishment after
his week in Texas.

At E. H. Hunt's C. M. Dickinson
says that the way Elastic-Lyke and
other glazing materials are selling
beats all records. Mostly mail orders.

The Florists' Club will hold its
monthly meeting at the Union restau-
rant tonight, September 7.

John Poehlmann reports that the
week began with a most welcome in-
crease in shipping business. The store

Attention - Rose, Carnation and Aster Buyers!

You will make no mistake in sending your orders to us. We have a fine lot of **Killarneys**, white and pink, quality almost equal to winter; also fine cuts of **Beauty, Maryland** and the old favorite **Bridesmaid**. Try these and see for yourself that they are good. **A good cut of fine, clean Carnations now on**, stems of fair length and improving every day. Plenty of **Asters**, a large supply of the finest **Easter Lilies**, a steady supply of **Valley** and everything in **Greens**.

Every Order Gets Personal Attention.

We Strive to Please.

ZECH & MANN, WHOLESALE FLORISTS
L. D. Phone, Central 3284
162 N. Wabash Ave. **Chicago**

Mention The Review when you write

force of Poehlmann Bros. Co. was kept busy all day Labor day to get the orders out.

Bassett & Washburn state that the report in suburban newspapers that they have bought the Rotermund tract of eighty acres in the town of Addison for their contemplated new plant is premature; they merely have looked at the property; nothing definite has been done. Several sites are under consideration.

Winterson's Seed Store is mailing its retail bulb catalogue this week, the most attractive autumn list the concern has yet issued.

Weiland & Risch have begun to cut Prince de Bulgarie and think it will prove the best addition to the list since Killarney—and it will be remembered that this firm was the first to recognize the merits of the Irish rose.

Ollie Zech and his bride have returned from their honeymoon and are comfortably settled at housekeeping at 3630 North Leavitt street. The wedding, August 26, was a surprise and when the groom returned to his post with Zech & Mann it was the occasion of an impromptu reception, participated in by a majority of those connected with the ten wholesale houses on the floor, as well as many others.

Gabriel H. Pieser, president of Kenicott Bros. Co., has been critically ill for the last fortnight with a recurrence of his old trouble of the heart. His condition now is only slightly improved.

W. S. Mudge & Son, Gassport, N. Y., have recently shipped to Kyle & Foerster asters of a quality that would have made them most welcome had it not been that the local supply was adequate. Mr. Foerster says that immense quantities of eastern asters would have come to this market had there been any outlet for them.

C. W. McKellar says retailers are using dendrobiums because they cannot get cattleyas. Fine dendrobiums are available in considerable quantity.

Hertha V. Tonner has returned from a month's visit with her sister at Russell, Kan.

Hoerber Bros. say that the present

Growers, Attention!

Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES
56 East Randolph Street, CHICAGO

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Cut Lily of the Valley

Extra selected 4c
Extras 3c
Firsts 2c

ANTON SCHULTHEIS

College Point, L. I., N. Y.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.

2005 Michigan Ave., CHICAGO
Conard & Jones Co., West Grove, Pa.
Agents for New York, New Jersey and Penn.

Mention The Review when you write

Goldfish and Aquarium Supplies

Bird Supplies, Seeds in Bulk or Boxes, Florists' Supplies, etc., Fish Moss.

We manufacture Aquariums in all sizes.

Send for Illustrated Catalogue

Auburndale Goldfish Co.

920 W. Randolph St., CHICAGO.

Mention The Review when you write.

JOS. G. NEIDINGER

1513-15 Germantown Ave., PHILADELPHIA

OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs

Wheat Sheaves, Wicker Pot Covers, Plant Stands

Send for handsomely illustrated catalogue; can also be used as design book.

Mention The Review when you write.

WILLIAM B. LAKE

Distributor of "Superior"

Ribbons, Specialties

2535 N. 34th St., Philadelphia, Pa.

Mention The Review when you write.

U S Budlong's
E Blue Ribbon Valley

Source of Supply

U S Budlong's
E Blue Ribbon Valley

**ANYTHING AND EVERYTHING
IN SEASONABLE CUT FLOWERS
OF THE BEST QUALITY**

Beauties
My Maryland
Kaiserin
Pink Killarney
White Killarney

Richmonds
Perles
Mrs. Jardine
Valley
Asters

Chrysanthemums

Orchids
Carnations
Harrisii
Smilax
Asparagus

Adiantum
Sprengeri
Galax
Ferns
Leucothoe

Our White Asters are without an equal on this market. Try them and be convinced

WE ARE NOW BOOKING STANDING ORDERS

**Special
Care Given
Out of Town
Orders**

J. A. BUDLONG

82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and
CARNATIONS
A Specialty

WHOLESALE
GROWER of

CUT FLOWERS

**We Solicit
Your
Trial
Orders**

Mention The Review when you write.

WE ARE READY WITH THE STOCK AND

We Want a Share of Your Orders

With our big range of new houses we are cutting a large quantity of fine stock and are in position to make a strong bid for the patronage of out-of-town buyers who want the squarest of square treatment.

BEAUTIES

A good cut now on; quality as good as the best.

KILLARNEYS

Steady supply; pink and white; give us a chance to show you.

VALLEY

This will be one of our specialties; always can supply.

We shall have a good supply of CARNATIONS all through the season. A full line of all other Cut Flowers and Green Goods.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write

season gives much better promise for them, because they did not build this year and had all the planting done promptly on time.

George H. Jennings, formerly with Peter Reinberg, is now foreman for W. E. Trimble Greenhouse Co., Princeton, Ill., and cutting good stock.

A. Henderson & Co. and Winterson's Seed Store have been busy for the last week, shipping bulbs.

Miss Nelda Wolf, for many years bookkeeper for J. A. Budlong, who has been taking a summer's rest, has resumed work, taking a place with Zech & Mann.

The Batavia Greenhouse Co. has just finished and planted another new house for greens and finished a propagating house.

August Poehlmann is at Lake Mills, Wis., with his family and the auto on a fortnight's outing. Adolph Poehlmann also is away.

Miss M. C. Gunterberg, on her return from Rhinebeck, says the violet growers are not yet sure of their crops, there having been a bad season for the plants so far, to which John Sinner adds that a decrease in the violet output at least won't hurt the sale of sweet peas, which are pretty sure to

be more plentiful this season than ever before.

Frank Johnson, of the A. L. Randall Co., arrived home Monday morning, having Sundayed pleasantly with customers at Houghton, Mich.

Otto W. Frese says the first month's business for the Chicago Flower Growers' Association showed a steady increase from day to day and that now many of the stockholders who have not heretofore cut anything are beginning to be heard from.

The Geo. M. Garland Co. is installing a galvanizing furnace at its foundry in Des Plaines and will experiment

— DAHLIAS —

QUALITY IS FIRST CONSIDERATION

Our growers are producing only the best varieties for cut flower purposes. Dahlias have made a place for themselves as a cut flower, and you cannot afford to ignore them. The best proof is the increased demand each season. When you buy our Dahlias, you have the satisfaction of getting the best you can buy. To prove what we say, try a sample shipment. The quality and value will be a surprise to you, and every flower will be in perfect condition.

Early Orders Direct from the Farms

Look for our classified adv. of **Field Grown Carnation Plants.**

The Leo Niessen Co. WHOLESALE FLORISTS
1200 Arch Street, PHILADELPHIA, PA.
Open from 7 a. m. to 6 p. m.

Mention The Review when you write.

with a view to perfecting a process for galvanizing all its cast-iron gutters and other greenhouse material. This will prevent the breakage to which ordinary cast iron is subject.

Vaughan & Sperry report having placed a contract with one of the Massachusetts shippers for 3,000,000 ferns for the season soon to open.

The Northwestern Floral Co., Gross Point, has this season twelve houses, all in carnations.

Hay fever completely floored Louis Wittbold for a day or two last week, but he is around again now, although still suffering considerably from the malady. Yellow mums are now in bloom at the Edgebrook greenhouses.

PHILADELPHIA.

The Rising Eastern Market.

The phenomenal rainfall which ended with the close of August played an important part in the cut flower market, shortening indoor and temporarily damaging outdoor crops. Both are now recovering, but the effect of this flood was felt until Labor day was past. Asters are in tremendous oversupply. It is a pity that so much fine stock comes at once, for it does not bring proper returns. The poor asters fare worse. Roses shortened sharply during the storm; good pink were scarcer than white. There was no actual advance in prices, except on shorts, but the average price was decidedly better. A few more carnations are coming in; some good red were seen with moderate stems, in addition to the white and pink. Easter lilies continue prominent; really good stock is in pretty active demand. The first cattleyas have appeared; they brought an astonishing price—see list. Dahlias are coming into season. Another week will give us longer stems in all colors. Cosmos has come. The midsummer market has been equal to last year—perhaps a little more than equal. July was better, August not so good. Considered together, they are satisfactory to most of the wholesalers.

Our Business Calendar.

The season of 1911-12 will bring

DAHLIAS

The Dahlia season has opened—our growers have an unusually fine stock. The heavy rains have put substance into the flowers.

	Per 100	Per 1000
We offer fancy Dahlias at.....	\$3.00	
Select, separate colors, at.....	2.00	\$15.00
Ordinary, mixed colors, at....	1.50	10.00

Choice Asters, all colors.

Easter Lilies.

New Crop Roses.

BERGER BROS.

Wholesale Florists

1305 Filbert Street, Philadelphia, Pa.

Mention The Review when you write.

Easter nine days earlier than this year. The social season will be eight days shorter. The day difference is due to leap year. Here is the florists' calendar:

November 20, Thursday.....Thanksgiving
December 25, Monday.....Christmas
January 1, Monday.....New Year's
February 2, Wednesday.....Lent begins
February 14, Wednesday.....St. Valentine's
February 29, Thursday.....Leap year day
Charles Henry Fox will show the belles how to court the beaux.
April 7, Sunday.....Easter

Club Meeting.

September 5 Joseph Heacock presided over a fairly attended meeting of the Florists' Club that was full of life throughout. The Baltimore convention was ably discussed by Robert Kift, John R. Andre, Wm. P. Craig, Adolph Farenwald and John Westcott. Baltimore hospitality was warmly praised. It was decided to give a banquet in

honor of the club's silver anniversary October 3, after the annual meeting, tickets \$3 each. Ladies are invited.

Nominations for officers for next year were made, as follows: President, J. Otto Thilow; vice-president, Thomas W. Logan; treasurer, George Craig; secretary, David Rust.

The Leo Niessen Co. exhibited four magnificent vases of dahlias for the Peacock dahlia farms. They were Dorothy Peacock, Golden Century, Twentieth Century and Eckford Century. Flower, foliage and stem were remarkable. The Leo Niessen Co. also exhibited a box of fancy dahlias, showing the careful packing.

Various Notes.

Paul Lindley, of the J. Van Lindley Nursery Co., Greensboro, N. C., was a visitor recently. With him came

DAHLIAS



The Dahlia is the flower for use to start your fall business. We will have the largest supply of the best that have ever been grown—all the new ones and the best of the older varieties. We are particularly strong on direct shipments from the Dahlia farms and can please our customers on regular orders.

The best.....\$3.00 per 100
Good ones 2.00 per 100
Assorted..... 1.50 per 100

BEAUTIES

The new crop is now beginning to cut nicely.
Specials..\$4.00 per doz.; \$30.00 per 100
Fancy ... 3.50 per doz.; 25.00 per 100
A good line of shorter lengths at right prices.

TRITOMA, a good decorative flower, at \$3.00 per 100.

SPECIAL OFFER of ROSE PLANTS For Late Planting

One of our growers has a fine, large lot of **Grafted and Own Root White and Pink Killarney, 3-in. pots.** To close out this lot, we will offer them at the following prices:

	3-inch	Per 100	Per 1000
1500 Grafted Pink Killarney..	\$10.00	\$90.00	
1600 Grafted White Killarney	10.00	90.00	
1700 Own Root Pink Killarney	5.00	45.00	
600 Own Root White Killarney	5.00		

We would entertain an offer for the whole lot.

Distributing agents for the great new roses for 1912, **Double White Killarney** and **Killarney Queen.** Write us for particulars and prices. Orders booked now.

STORE CLOSSES AT 5 P. M. UNTIL SEPTEMBER 15th



S. S. Pennock=Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

For Summer Funeral Work

you will find our **Lilies** very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS.** Try a shipment of **MILWAUKEE FLOWERS.**

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write

Charles W. Manby, his right-hand man, formerly of this city. This solves the question the street has been asking for so long: "What has become of C. W. Manby?"

Samuel S. Pennock is in Westerly, R. I.

Maurice Fuld says the Henry F. Michell Co. received 962 cases of French bulbs last week and shipped them all out by Friday night. Quick work.

Herbert G. Tull, treasurer of the Henry A. Dreer corporation, has returned from Canada.

William F. Bassett, the veteran dahlia grower, and Mrs. Bassett, of Hamonton, N. J., are spending their

vacation in New Hampshire. Mr. Bassett is hale, hearty and 86.

Among the visitors to H. Bayersdorfer & Co. last week were George Stumpp, of New York city; the manager of the L. Bemb Floral Co., of Detroit, and Max Rudolph, of Cincinnati, who called on his way home from Europe.

Alvah R. Jones is back again, looking well after a trip that covered space—not air—and several places of interest. A member of his family who has made friends of those who visit the Bellevue-Stratford is also home in good spirits after his holiday.

Labor day was generally observed. The wholesale cut flower houses closed

at one o'clock, or a little after. The supply and seed houses were closed all or half of the day.

Robert Bragg, who is at the helm of the Philadelphia Cut Flower Co. during the absence of George Auegle in the south, comments on the fine quality of the gladioli.

Duncan Macaw has some splendid chrysanthemums at Norwood.

J. Murray Bassett says that about fifteen years ago, when he induced his father to ship dahlia flowers to this market, he personally cut, packed and shipped them before breakfast each morning. Now it takes at least half a dozen people to do this work during the blooming season.

Christian Keller, the oldest potter, is

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Offers an unusual opportunity for original floral work with a superb assortment of

FOREST LEAVES

These include Scotch Thistles of varied hue, in all their natural beauty; Holly Sprays, with Scarlet Immortelles; Beech Sprays, with all their rich colors; Laurel Leaves, Green and Brown Magnolia, all sorts of Ferns, perfect and durable; a wonderful assortment of fine Foliage that will enable to make up Wreaths and other designs of lasting quality in a way to attract attention, that will win custom. We suggest that you order samples.

The Silent Salesman will call on you. Please give him your thoughtful attention. It is his first trip on the road. An order will encourage him. Try it. He will serve you well. If he does not come, write and we will send him.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

86 years of age. He frequently is seen at his son's pottery in Norristown.

Pennock Bros. are getting into harness. J. Liddon Pennock returned from Seaside Park, September 5. A. B. Cartledge is expected home from a cruise to Newport, R. I., by the beginning of the week.

Linnaeus Cox, of Wissinoming, died last week.

Visitors reported by M. Rice & Co.: J. Van Lindley and Charles Mauphy, Greensboro, N. C.; H. B. Jones, of Jones-Russell Co., Cleveland; M. S. Newman and Miss Armstrong, St. Louis; Max Rudolph, Cincinnati; J. S. Simmons and family, Toronto.

The Leo Niessen Co. will occupy its handsome new building at the northwest corner of Twelfth and Race streets Monday, September 18.

L. M. Parker has taken the greenhouses of Charles M. Swayne, at Kennett, Pa. This plant is famous as "The Slope," the idea in its construction being that of a flat-roofed greenhouse, sloping slightly toward the south. Mr. Parker has graduated from the best school in Kennett, that of William Swayne. He has also had experience with Henry Eichholz and E. F. Zieger & Son. The Slope will be devoted to sweet peas. Phil.

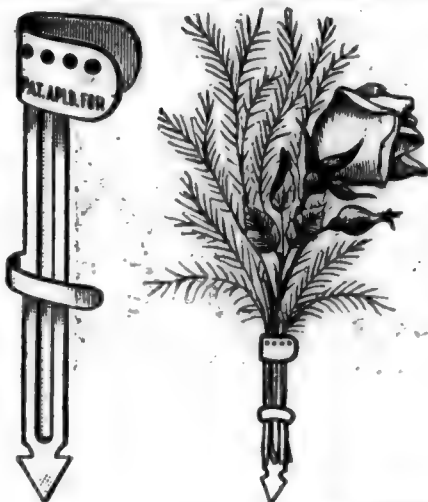
DETROIT.

The Market.

The month of August was no exception to the rule of other years, business being quiet. Stock of nearly every description is overplentiful at the commission houses. The exception to the above is roses, which have been rather a scarce article, more especially in the better grades. Carnations are improving daily, stems getting longer and flowers of better size. Asters are good, but a glut on the market at present. Even the good blooms are not selling as well as might be wished by the growers. The gladiolus is another flower which has been more or less of a glut all season.

Various Notes.

R. H. Ellis, of Leamington, Ont., came to the September meeting of the



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

ENDORSED BY LEADING DESIGNERS.

This is what the Alpha Floral Co. says about my Stemmer: "We have your Stemmer for nearly a year, and like the old saying, we don't see how we got along without them. They are time-savers to the extent of lessening fifty per cent of the labor, together with the grace in which the leaves can be set by the firm hold that the stemmer has on them, making it an article of perfection. No florist should be without them. You should sell millions upon millions of them." ours very truly, "ALPHA FLORAL CO."

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c.

— Manufactured by —

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

Advertise Your Business While Making Attractive Packages - Use

Advertising Twine

A ribbon 3-16 inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:

\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 8000 yard lots
1.75 per 1000 yards in 12000 yard lots

Send today for free color card.

Neuer & Hoffmann
48 Howard St.,
NEW YORK CITY

Mention The Review when you write.



TIME IS MONEY Save 1/2 the time greening your designs by using Florists' Greening Pins, 20c per lb., and you get from 1000 to 1100 to the lb. Ten lbs. or over, 15c per lb. Write for prices on larger quantities.

Wm. Schlatter & Son, Springfield Mass.

Always mention the Florists' Review when writing advertisers.

Our Funny Old Friend Arrived Again! Imported Terra Cotta Grass Heads

In 3 Designs and 2 Sizes.

Prices on application.

If interested, also write for new catalogue of Fish Globes, Imported Tanks, Aquaria, Ornaments, etc.

Nicholas Wapler
28 Warren St. NEW YORK

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.

Mention The Review when you write.

COLD-STORAGE LIL. GIGANTEUM



LIL. GIGANTEUM

Plant Now to Bloom for Christmas

Size	Bulbs per Case	Per Case	Per 1000
6 to 8-inch.....	400	\$23.00	\$ 57.50
7 to 8-inch.....	350	21.25	65.00
7 to 9-inch.....	300	23.25	77.50
9 to 10-inch.....	200	20.00	100.00

Orders accepted for **original cases only**. All cold-storage bulbs must be shipped by express. 12 weeks are required to force this lily, so

Order Promptly Today

French Roman Hyacinths and Paper White Narcissus planted now, in bloom by **Christmas**, will give you the best returns, just when prices are high and stock scarce. Why not mail us your order?

WHOLESALE CATALOGUE JUST OUT. WRITE FOR A COPY

Henry F. Mitchell Co.

518 Market St.



Philadelphia, Pa.

Mention The Review when you write.

Florists' Club with two bushels of peaches and a fine lot of grapes. Albert B. Havrane and Homer Flickinger, of Walkerville, and John Klang, were elected to membership.

Hugo Schroeter has been appointed local agent for the Pulverized Manure Co., Chicago, manufacturing Wizard Brand fertilizers.

The Michigan Cut Flower Exchange has already commenced storing fancy ferns in large quantities.

Miss Hattie Holzhauer, proprietor of the flower shop at 20 John R. street, will soon remove to a larger and more desirable store at 37 East Grand River avenue. Her shop will then be located right in the midst of the flower stores and just opposite the beautiful new public market which is being erected on the site occupied for so many years by B. Schroeter.

Fred Pautke, of Grosse Pointe, has as fine a lot of mum plants as one would wish to see. His stock is in ex-

cellent condition. Mr. Pautke has an eye to business. Before deciding on what to grow for another season he posts himself on what the other large growers are doing and then selects such varieties as he thinks will be scarce. He also knows what are the favorites of some large retailers and plants accordingly.

John Davidson, at Mrs. Helen Newberry's place in Grosse Pointe, will have a fine lot of mums this fall. His stock suffered just a little from mildew last week, but not enough to affect the blooms.

Another retail flower store will be opened at 545 Woodward avenue about October 1, the firm name being Carey & Fell. Mr. Carey is J. Carey, Jr., of Mount Clemens, while his partner in business, C. D. Fell, hails from Cleveland.

In about two weeks there will be big doings at Albert Stahelin's plant in Redford, Mich. The event will be the

RIBBONS

High grade ribbons at low prices. Samples cost nothing.

The Pine Tree Silk Mills Company

PHILADELPHIA

Office and Salesrooms:

806-808-810 Arch Street, 52-54 N. Eighth Street

Mention The Review when you write.

moving into position of the four 175-foot movable houses. It is understood that the members of the Detroit Florists' Club will participate in this event.

Fred Breitmeyer has returned from an extended tour through Canada per automobile.

Carnations and mums at Ledyard's place in Grosse Pointe, where John De Carteret holds forth, look most promising. Mr. De Carteret also is something of an all-around man and his cement work in his houses would do justice to an expert. H. S.

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a reasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between

CHICAGO AND MILWAUKEE

Mail, wire or phone your orders to

P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1153 Broadway. Cor. 14th & G Sts.

AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bemb Floral Co., Albert Pechelon, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South

All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail

Largest Greenhouse Establishment

West of Chicago.

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and
Erie and all western Pennsylvania points.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1476-78 Summerdale Ave., CHICAGO

Orders for the City, Suburbs and Central
States executed to perfection.

ST. LOUIS.

The Market.

The first few days of September showed a little activity among the florists, but things are not at all steady as yet, and funeral work is still the bulk of the business done by the retailers. The growers at Kirkwood, Olivette, Clayton and other local points are kept busy putting things in shape for the fall and winter season.

The receipts at the wholesale markets have been heavy, the bulk of the consignments being outside stock. Pink and white Cochetts have been coming in heavily, with some of extra fine quality. Cuts from the young plants of Killarney, Richmond and Maryland are looking well and meet with a good demand. There are also a great many Beauties coming to this market, and carnations are showing fairly well as to flower, but have short stems. Lilies and valley were in good demand and abundant supply all last week.

Gladioli are coming to an end, although quite a few are still coming in,

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 8800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSERY

110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc. NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Just Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
**BOSTON AND ALL
NEW ENGLAND POINTS**
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.
FLORAL DESIGNS AND FLOWERS
Best Quality on Shortest Notice.
Daniels & Fisher.
Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.
1700 Pacific Avenue,
Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Aves.

BAKER BROS. CO., Ft. Worth, Tex.
Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA
The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade
Karl Klinke All orders promptly attended to.

PEKIN—PEORIA
All orders receive personal attention.
Geo. A. KUHL, Pekin, Ill.

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

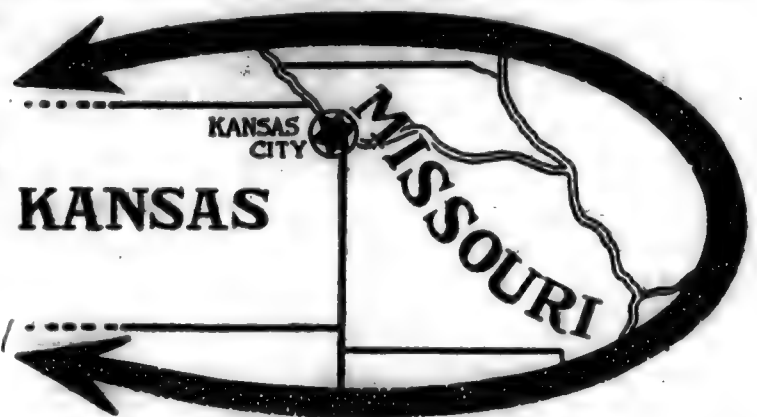
NEW JERSEY
EDWARD SCHERY—PATERSON and PASSAIC

"WE STRIVE TO PLEASE"
ALPHA FLORAL Co.
2005 WALNUT—PHONES BRZE 1806

**Kansas City,
Missouri**

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor



Mention The Review when you write.

PASADENA, CAL. 13 East Colorado St.
Also all
The Orchid Los Angeles
orders promptly filled.

Orders **Charleston, W. Va.**
for
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in the southwest.

Frey & Frey, 1338 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth.
Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

while single tuberose spikes are not nearly so plentiful as a few weeks ago. Asters are abundant in all colors and the demand for white and purple is good, with prices low. Most of the sales last week were comparatively small, there being but few heavy buyers on the market.

Various Notes.

J. F. Windt, the Bayard avenue florist, has sold his interest to the firm of Windt & Hirtman, Rudolph Windt, of the new firm, being the son of the former owner.

Dave Geddes, of the Ayres Floral Co., is off for a two weeks' vacation. Mrs. Ayres has just returned from a two weeks' pleasure trip.

Miss M. S. Newman, who was away all summer, has returned and opened her store for the season.

Mrs. C. A. Kuehn, who with her

BOSTON, MASS.

Penn The Telegraph Florist

"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.
37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER
11 S. PHELPS STREET

Youngstown, O.
Careful attention given to out-of-town orders.
Trade discount allowed.

**GEO. M. KELLOGG
FLOWER & PLANT CO.**

Wholesale and Retail Florists
1122 Grand Avenue, KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE
Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**
and all points in Western New York to
H. E. WILSON, 88 E. Main Street

Battle Creek, Mich. S. W. COGAN, Leading Florist
11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas
JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.
J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.
Order of us. Best shipping service for Wisconsin.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK
Telephones
4025-4026, 38th Street.

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1065
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High St., COLUMBUS, OHIO



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

J. WALSH & SON, LEADING FLORISTS

MALDEN, MASS.

87 Boston and all New England Points.

LINCOLN, NEB. CHAPIN BROS.

Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.

JOHN G. HEINL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.

Funeral designs on short notice. One of the largest establishments west of Chicago.

Rockford, Ill., H. W. Buckbee

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for CUT FLOWERS, FUNERAL DESIGNS, etc. by telegraph will receive prompt attention at IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers

Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S. D.

Prompt Attention Given to Out-of-town Orders

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

daughter and Charles, Jr., spent the summer in Detroit with Mr. Kuehn's parents, returned home last week.

Fred Ostertag is again with his brother, of the firm of Ostertag Bros. Henry, who was recently bitten by a dog, has fully recovered. They are looking forward to a good fall and winter business.

George Waldbart did not make his usual summer trip this year, contenting himself with frequent trips to his summer home in the country. Andy Hoffmann and Dave Bauzhof, his able lieutenants, have the place in fine shape for the busy season.

C. C. Sanders' new store, which recently collapsed while in course of construction, will soon be completed, as an extra force of men has been put on the work.

The chances are good that at least twenty-five members of the Florists' Club will make the Chicago trip next month. Anyone wishing to go should make known his intentions at the club meeting, Thursday, September 14.

The bowling season is about to open and the florist bowlers will again take a hand in the various leagues. They are: C. A. Kuehn, Carl Beyer, A. Nibling, A. Ryan, George Schriefer and J. J. Beneke. These six are to meet after the season is over and roll as a team to represent St. Louis at the S. A. F. convention in Chicago next August.

Jabez Gadd is no longer in the employ of the Eggeling Floral Co. This firm expects to remain in the old location for a few months more, at least until after the holidays.

The St. Louis Florists' Club will hold its installation meeting in the club rooms in the Odd Fellows' building,

Send Your PHILADELPHIA Orders to...

CHARLES HENRY FOX

BROAD AND WALNUT STREETS

Always on Time

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO. (Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1926-2190

2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1061.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity

Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFarland L. C. McFarland

McFARLANDS, Florists

AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

SEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO**

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 35th St., CLEVELAND, OHIO.

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraph orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Established 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS
Portland, Ore.

The SCHULTHEIS, FLORIST

Write, Phone or Wire 618 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

Thursday afternoon, September 14. President Cannon will tell us all about the recent S. A. F. meeting at Baltimore.

President Sanders, of the Retail Florists' Association, expects a large attendance at the regular meeting Monday night, September 11, in the Knights of Columbus hall.

Ludwig Zimmer, who spent the last two months in Germany, returned home Sunday, September 3.

The fall Sunday opening of the Missouri Botanical Garden, which took place September 3, was a great success. The public took advantage of the fine weather and the official count was 12,088. Everything was in good shape and the garden appeared at its best.

The Shaw premiums, amounting to \$500, will again be one of the features of the fall flower show. These pre-

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by Wire receive Prompt and Careful Execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone, 5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL.

L. D. Phone 2642

MONTREAL, We can fill all orders.

HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

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HUGO H. JAHN

710 Nostrand Avenue
BROOKLYN, N. Y.
Tel. No. 1952 Bedford
Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.
ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for

BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.
Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and Lockport

Your orders for ATLANTIC CITY, N. J.,

will be carefully filled by

Georgette H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinloco, Central 4981

SAN FRANCISCO

Podesta & Baldocchi
224 Grant Avenue

Prompt and careful attention to orders from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or Cut Flowers in Northern Ohio.

THE NEWBURYS, Mitchell, S. D.

40,000 feet of Commercial Cut Flowers. Your orders will be promptly and properly executed in South Dakota, North Dakota, Iowa and Minn.

MRS. J. B. FREEMAN, LEADING FLORIST,

Successor to Geo. A. Heintz
TOLEDO, OHIO.
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all
New England Points
T. J. JOHNSTON & CO.
171 Weybosset St., Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University and St. Mary's Academy.

CHICAGO

A. LANGE, 25 E. Madison Street

All orders receive careful attention. Choice Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. Store: 406 South Adams

miums include the Henry Shaw medal, valued at \$25, for the best plant of decided merit for cultivation, not previously an article of North American commerce, but to be introduced to such commerce by the exhibitor during the year in which said award is made.

A. B. Cowan, representing the Geo. Wittbold Co., Chicago, has been calling on the trade here. J. J. B.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer	From	To	Sails
Patricia	Boston	Hamburg	Sept. 8
Carmania	New York	Liverpool	Sept. 9
Olympic	New York	Shampton	Sept. 9
Columbia	New York	Glasgow	Sept. 9
Ascania	Montreal	London	Sept. 9
Sado Maru	Seattle	Yokohama	Sept. 9
Pomeranian	Montreal	London	Sept. 10
Romanic	New York	Genoa	Sept. 12
Mauretania	New York	Liverpool	Sept. 13
Persia	San Fr'sco	Hongkong	Sept. 13
Italia	New York	Naples	Sept. 14
Caledonia	New York	Glasgow	Sept. 16
Dominion	Philadelphia	Liverpool	Sept. 16
Oruba	New York	Cuba	Sept. 16
Franconia	Boston	Liverpool	Sept. 19
P. Adalbert	Philadelphia	Hamburg	Sept. 19
Korea	San Fr'sco	Manila	Sept. 19
Lusitania	New York	Liverpool	Sept. 20
Royal George	Montreal	Bristol	Sept. 20
Pretoria	Boston	Hamburg	Sept. 21
Carpathia	New York	Naples	Sept. 21
Caronia	New York	Liverpool	Sept. 23
Cameronian	New York	Glasgow	Sept. 23
Albania	Montreal	London	Sept. 23
Hamburg	New York	Genoa	Sept. 23
Awa Maru	Seattle	Hongkong	Sept. 26
Campania	New York	Liverpool	Sept. 27
Nippon Maru	San Fr'sco	Hongkong	Sept. 27
California	New York	Glasgow	Sept. 30
Perugia	New York	Naples	Sept. 30

South Norwalk, Conn.—J. H. Smith is adding to his plant. Business has been satisfactory.

St. Paul, Minn.—Tracey Bolles, an employee of Holm & Olson, was killed recently by a Chicago & Northwestern freight train.

Kansas City, Mo.—James Papadakos, of the Owl Floral Co., 1001½ Walnut street, and Miss Irene Chalopata were recently married. The bride had come about a month previously from Greece, where the courtship had begun when they were school children.

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

JOHN BREITMEYER'S SONS

Corner Broadway and Gratiot Ave.
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST
1407 Fairmount Ave. and 702 N. Broad St.

PHILADELPHIA

Orders for Philadelphia and surrounding country carefully filled on short notice.

Telephone 334 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall School
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley, 44-1, 44-2, 44-3

TEXAS Dallas Floral Co.

DALLAS, TEX.

H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop.
116 Dexter Ave., MONTGOMERY, ALA.

HESS & SWOBODA, Florists

Telephones 1501 and L 1583
1415 Farnum Street, OMAHA, NEB.

U. J. VIRGIN

338 Canal St., New Orleans, La.

Evanston and Chicago

JOHN WEILAND EVANSTON, ILL.

MICHIGAN

Orders will be carefully cared for by

HENRY SMITH

Wholesale and Retail Florist of GRAND RAPIDS.

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five

C. M. SCHAEFER, Mgr.
Leading Florists
44 TO 52 ARCADE, . . DAYTON, O.

LEADING RETAIL FLORISTS

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ROCHESTER, MINN.
Fuhlbruegge, John
ROCHESTER, N. Y.
Fry, E. R.
Wilson, H. E.
ROCKFORD, ILL.
Buckbee, H. W.
ST. LOUIS, MO.
Beneko, J. J.
Weber, F. H.
Young & Sons Co.
ST. PAUL, MINN.
Holm & Olson, Inc.
May & Co., L. L.
SAN FRANCISCO, CAL.
Podesta & Baldochi
SCHENECTADY, N. Y.
Hatcher, J. C.
SCRANTON, PA.
Schultheis, Florist
SEATTLE, WASH.
Hollywood Gardens
SIOUX CITY, IOWA
Rennison Co., J. C.
SOUTH BEND, IND.
Beyer Floral Co.
SPRINGFIELD, ILL.
Brown, A. C.
TERRE HAUTE, IND.
Heinl & Son, John G.
TOLEDO, O.
Freeman, Mrs. J. B.
TOPEKA, KAN.
Hollcraft, Mrs. M. E.
Lord's Flower Room
TORONTO, CANADA
Dunlop, John H.
WASHINGTON, D. C.
Gude Bros. Co.
Small & Sons, J. H.
WELLESLEY, MASS.
Tailby & Son
WILKES-BARRE, PA.
Marvin, Ira G.
WINNIPEG, Man., Can.
Rosery, The
WINONA, MINN.
Fuhlbruegge, John
WORCESTER, MASS.
Lange, H. F. A.
YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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J. M. GASSER COMPANY

EUCLID AVENUE

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LEADING FLORIST

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Orders solicited for all parts of Connecticut.

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1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice
Trade discounts. First-class stock.

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Order your flowers for delivery in this section from the leading Florists of the Northwest.

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Will Take Proper Care of Your Orders in WISCONSIN



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GUDE'S

Hoffman
FLORIST
59-61 Massachusetts Ave.
Boston



A Field of Lettuce on the Farm of the Kimberlin Seed Co., Santa Clara, Cal.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

LOECHNER & Co., New York, received sixteen cases of bulbs on the steamer from Bremen that docked August 29.

ON the steamer from Copenhagen that reached New York August 29 there were 1,318 bags of seeds consigned to order.

FLOWER seed crops in England are reported as being specially good quality this year, the warm, bright weather ripening the seeds perfectly.

DARWIN tulips are expected to be in specially good demand this season, and many of the autumn catalogues give them greater prominence than heretofore.

ARTHUR L. DEAL, representing W. W. Johnson & Son, Ltd., Boston, England, and son of E. J. Deal, general manager of that concern, was at Chicago this week.

THE French bulbs that were shipped via Genoa have at length all got in. The Duca d'Aosta, which docked at New York August 30, brought only two cases, consigned to order.

THE Roswell Seed Co., Albuquerque, N. M., has started work on a new packing shed with side-track facilities. The company is a heavy buyer of fruit on the trees and does its own packing.

ONION sets are considerably better in quality than last year, according to Knud Gundestrup, of the Kirkeby & Gundestrup Seed Co., Chicago. The yield being smaller than last year, the demand is good.

C. E. KENDEL, secretary of the American Seed Trade Association, has issued the stenographic record of the twenty-ninth annual convention, held at Marblehead, Mass., last June.

THE McMillan Seed Co, Atlanta, Ga., has removed to larger quarters at 27 South Broad street. J. C. McMillan, Jr., has recently returned from a visit to California seed growers. The business was established by his father in 1877.

THE 1911 crop of Harrisii is about all in. The boat from Bermuda that reached New York August 28 brought only nineteen cases of bulbs: eight consigned to L. D. Crossmond & Co., four for Henry & Lee and seven for Ralph M. Ward & Co.

THERE has been great heat in all the European seed growing districts, but particularly in Germany, France and England, for many weeks of the summer, but this has recently been succeeded by reasonable temperatures, according to cable reports.

THE leading paper at Macon, Ga., recently printed a half-page illustrated write-up of the Georgia Seed Store, owned by Joe Flournoy, grocer, and managed by H. W. Cameron. The first catalogue will be issued January 1 and a bid made for mail-order business.

THE customs officials are not satisfied with certain recent decisions of the Board of General Appraisers as to the duty on celery seed, and the Treasury Department has instructed the Assistant Attorney General to appeal the case of the classification of celery seed under the tariff act to the Customs Court. Duty upon celery seed has been assessed at the rate of 10 cents per pound under paragraph 266. The Board of General Appraisers decided that celery seed should be permitted to come in free of duty under paragraph 559 as a crude drug.

THE seed growers in Europe, after several cold, wet seasons, have had one of the hottest and driest on record. Disastrous as were the former, the reverse has proved worse.

CALIFORNIA, in spite of the poor crop of sweet pea seed this year, is supplying a constantly increasing part of the world's requirements. The exports run far into the tons.

BULB growing in Holland is increasing steadily. There were in 1904 about 8,067 acres devoted to bulb growing. This area reached to over 11,375 acres in 1910, while the total export amounted to over 16,966 tons weight, according to statistics of the Holland Department of Agriculture.

A COMBINATION of a number of the largest growers of potatoes in Aroostook county, Maine, has been formed under the title of Aroostook Potato Growers' Association. The object is to pool the product for economy in handling and marketing, as well as buying fertilizers and supplies. The association is in the form of a stock company, capitalized at \$100,000, of which L. E. Tuttle, of Bridgewater, is president and Guy C. Porter secretary.

SEED CROPS IN CALIFORNIA.

The accompanying illustrations show the onion and lettuce crops of the present season on the Milpitas farm of the Kimberlin Seed Co., Santa Clara, Cal. The mountains in the background belong to that part of the Coast range that borders the Santa Clara valley on the east. As will be noted, the foothills of the mountains are cultivated to a considerable elevation, but only the valley lands are used for seed crops.

The men seen in the onion field are



Harvesting Onion Seed on the Farm of the Kimberlin Seed Co., Santa Clara, Cal.

Chinamen, and a photograph of such a crew at work is difficult to obtain, as the Chinese have a belief that to be photographed leads to misfortune. The seed heads of the onion have to be handled carefully, to avoid losing the seed. The man grasps the head with one hand and cuts the stem with the other. As the heads do not all ripen at one time, two or more pickings are necessary. In the case of lettuce the whole plants are cut and these are stacked together on large sheets of canvas, where they are permitted to dry until ready for threshing. These finer seeds are threshed out on the sheets with the flail.

Though no rain falls during the summer months, there is no irrigation of the seed fields, but thorough cultivation is employed to hold the moisture from the winter rains until the crop is made. In preparing the ground, if the soil lumps any after plowing and harrowing, the roller is used and one large grower has rollers so designed that they follow the cultivator between the rows in later operations. This extra fining of the soil he finds makes two cultivations equal in effectiveness to three without the roller attachment.

In plowing these large areas steam tractors are used, turning six or eight furrows at a time. At the same time the large amount of hand work later required makes the work more like gardening than farming. In the old days of long credits one of the growers spoke of onion as a three-year crop. "One year you plant the seed, the next year you plant the bulbs, and the third year you get some money—maybe," was the way he put it.

POSITION OF DISCLAIMER.

Must be Brought Within Letter.

Acting as a result of an item in the Seed Trade Department of The Review, a committee of the American Seed Trade Association, after an investigation of court decisions, has sent out a report to the effect that, to have legal standing as a part of the contract, the seed trade disclaimer should be printed on the letter-head between the date line and signature, or else there should be within the body of the letter a direct reference to the disclaimer if printed elsewhere on the letter-head. The committee recommends the latter course as having certain advantages over the former.

History of the Case.

The attention of the trade was first called to the matter by a note in The Review for July 28, 1910, as follows:

An attorney whose specialty is commercial law states that no part of what may be printed on a letter-head is a part of the contract unless it be between the date line and the signature, except a reference appears between those parts to practically bring the outside words within the body of the letter itself. This would apply to the non-warranty clause as printed on most seedsmen's stationery.

This was the subject of considerable discussion among the trade and many letters reached The Review, from seedsmen who wanted further information. These were advised that the note was based, among other things, on a decision of the Supreme Court of Illinois in which it was held that "printed matter in a letter-head forms no part of the letter written on the sheet, and will not qualify an absolute contract which results from an acceptance of an

offer by such letter." See 153 Ill., 102. As a result some of the trade printed stationery on which the disclaimer appears just below where the typewriter puts the words "Dear Sirs."

President Page, in his annual address to the American Seed Trade Association at the Marblehead convention in June, 1911, referred to the importance of this point and there was general discussion of it, with the result that a committee (consisting of Curtis Nye Smith, attorney for the association; Kirby B. White, of D. M. Ferry & Co., and S. F. Leonard, of Leonard Seed Co., was appointed to consider and report. Secretary Kendel now has mailed the committee's report to each member of the association. It is dated August 11, 1911, and is as follows:

The Committee's Report.

To the President and Members of the American Seed Trade Association:
At the last annual convention of your

SEED LAWS

Compilation of Purity and Germination required, and Weed Seed prohibited in United States and Canada. The first authentic published list ever offered to the Seed Trade. Includes all recent legislation.

No Dealer Should Be Without This List

Tabulated, printed on heavy bristol board, postpaid to your address, 50c each; or three copies, \$1.00. Ask about our seed crop condition reports.

THE SEED TRADE REPORTING BUREAU

Dept. R, 627 Postal Telegraph Bldg., Chicago, Ill.

Peters-Wheeler Seed Company

Hollister, - - California

Growers of High Grade SeedsOnion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California

-THE-

J. C. Robinson Seed Co.

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

association the undersigned committee was appointed to investigate and report on the question: "Is it necessary for seedsmen to have the usual non-warranty clause printed on their stationery between the date line and signature in order to make such clause an effective condition of the contract of sale made by the correspondence between the seller-seedsmen and the buyer?"

We beg to submit our report as follows:

From information received, we understand that the question arose from a decision of the Supreme Court of Illinois found in the case of Summers vs. Hibbard, 153 Ill., 102, and we briefly note the facts of that case. Hibbard made Summers an offer to buy certain sheet iron. Summers gave an unqualified acceptance of said offer on their stationery, which carried on the top of the sheet above the date line, firm's name, etc., in small printed type the clause, "All sales subject to strikes and accidents." Summers failed to deliver and set up as a defense this clause, claiming it as a term of the contract. The court held that the written terms of the contract were absolute, definite and conclusive and that the printed clause was antagonistic to the written terms and must therefore be discarded.

In the later Illinois case of Anaconda Copper Mining Co. vs. Houston, 107 Ill. App. 183, there was a printed clause at the top of the stationery and above the date line, etc., preceded, however, with shipping instructions in typewriting. The court held such clause a part of the contract, saying: "There being a written designation of the shipping route at the head of the letter sheet in close proximity to the printed condition * * * and there being no inconsistency between the written and printed parts of the contract * * * the acceptance of the order without objection * * * constituted an agreement to * * * ship in accordance with * * * the printed clause."

FLORISTS AND SEEDSMEN

SELL YOUR OWN SCRATCH OR POULTRY FOOD. We will make it for you under your own brand for \$33.00 per ton. Send today for sample 100-lb. bag, \$1.75. Mr. C. E. Jenson, of Atlantic County, N. J., on Oct. 27, 1910, writes as follows: "I want to state that your three grades of poultry food—Chick Starter, Developing Food and 'Square Deal' Scratch or Poultry Food—stand without an equal today. They are perfect mixtures and sound in grain and a pleasure to handle."

J. BOLGIANO & SON, IMPORTERS AND WHOLESALEERS BALTIMORE, MD.
Established for 92 Years

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Wholesale

SEED GROWERS AND DEALERS

YOU will be satisfied with the products of Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

C. C. MORSE & CO.

WHOLESALE SEED GROWERS

SAN FRANCISCO

CALIFORNIA

The Everett B. Clark Seed Co., MILFORD CONN.

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed GrowerSpecialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.**THE HAS. JILLY Co.**

SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED**Henry Fish Seed Co.**

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM SPECIALISTS

Wholesale growers of full lists of FLOWER and GARDEN Seeds.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.

FREMONT, NEB.

**Colored Flower and Vegetable Seed Bags**

Send for Catalogue and Samples.

Herndon & Lester, Inc.

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Metal Clasp Mailing Envelopes

LOUIS JEFFREY

75th & Brunswick Ave., Philadelphia, Pa.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots . . . \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants . . . 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write.

Send for our list of

Liliums, Iris

and other hardy stock for fall delivery.

JOHN LEWIS CHILDS

FLOWERFIELD, LONG ISLAND, N. Y.

Mention The Review when you write

Lilium Harrisii

7/9-inch bulbs, 200 in a case,
\$8.50 per 100; \$16.00 per case.

WEEBER & DON Seed Merchants
and Growers
114 Chambers St., New York City

Mention The Review when you write

COLD STORAGE Lilium Giganteum

Per case 1000
7/9 (300 to case)\$21.00 \$ 70.00
9/10 (200 to case) 20.00 100.00

New Bulb Catalogue just out; write for copy.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

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GET RICH QUICK

Grow Cold Storage Lilies

A case of 200 7/9 Giganteums cost you \$14.00. Will produce in 10 weeks at least 40 dozen flowers. Figure out your profits. Get a case at once from **C. C. POLLWORTH CO., Milwaukee, Wis.**

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Christmas-flowering SWEET PEAS

Mont Blanc and Florence Denzer, white; Christmas Pink and Earliest of All, pink and white—Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.

Mrs. Alex. Wallace, lavender; Mrs. Wm. Sim, salmon pink—Oz., 10c; 1/4 lb., 30c; 1 lb., \$1.25.

Narcissus Paper White Grandiflora—

13 ctm. and over\$ 8.50 per 1000

14 ctm. and over 10.50 per 1000

French Roman Hyacinths—

12/15.....\$24.00 per 1000

13/15..... 27.00 per 1000

French Trumpet Major—

Per 100\$ 1.25

Per 1000 11.00

Chinese Sacred Lilies—

Per mat (120 bulbs).....\$ 4.00

Per 1000 30.00

Write for new Florists' Bulb Catalogue

CURRIE BROS. CO., { 108 WISCONSIN ST., } **MILWAUKEE, WIS.**
312 BROADWAY, }

LILIUM GIGANTEUM

A No. 1 Quality, 7x9—300 per Case

Write for Price

D. RUSCONI

128 W. 6th St., CINCINNATI, O.

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Yokohama Nursery Co.

IMPORTERS

Japanese Bulbs, Plants, Seeds
and Bamboo Stakes.

New York, N. Y. London, England
Yokohama, Japan

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

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Poinsettias. 2 1/2-inch plants, at
\$6.00 per 100; \$50.00 per 1000.

Pansy Seed. The finest strain
obtainable, \$5.00 per oz.

Cyclamen Seed. Giant Eng-
lish strain, none finer, in all colors. \$1.00
per 100; \$9.00 per 1000.

Mignonette Giant Excelsior. Extra
selected strain from giant selected
spikes. 1/8 oz., \$1.00; oz., \$5.00.

Skidelsky & Irwin Co.

1215 Betz Bldg., Philadelphia, Pa.

Catalogue for the asking.

Mention The Review when you write.

For Fall Planting

Lilium Henryi, Hansonii, tenuifolium, Davuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac, Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

Mention The Review when you write.

The court reviewed the Summers case, explaining the difference in facts of the two cases. "It is also suggested that there would be no dispute if in the typewritten part of the letter a direct reference to the printed clause was made;" and the court gives this dictum:

"We are inclined to the opinion that without some such reference a printed condition should not be considered a part of the written contract where an absolute order is given in writing and accepted by the other party."

We have also considered other Illinois cases and there appears no divergence from the law as above stated: American Express Co. vs. Pinckney, 24 Ill. 392; People vs. Dulaney, 96 Ill. 503; Michaelis vs. Wolf, 136 Ill. 68; Peek vs. Seoville, 43 Ill. App. 362; Langdale vs. Illinois, 100 Ill. 263; Loveless vs. Thomas, 152 Ill. 479, 482; Chicago vs. Weir, 165 Ill. 582; Bennett vs. Giles, 111 Ill. App. 428.

Therefore, answering the query above propounded, so far as the decisions of Illinois are concerned, we are of the opinion that the seedsman can print his disclaimer clause at the top, or at the bottom, or on the reverse side of the letter sheet, upon which he is making his contract of sale, and have same an effective condition of his contract, PROVIDED in the written part of his letter direct reference to such clause as a part of the contract is made, as, for example, "Subject to the above (or below, etc.) printed conditions we offer (or accept), etc."

We suggest that this method of placing the disclaimer clause at the top or bottom of the letter sheet, with direct reference thereto in the body of the typewritten letter, has an advantage over printing the clause between the date line and signature, inasmuch as not all correspondence of seedsmen constitutes offers or acceptance of prices or terms of sales, and the direct reference above advised distinctly comes within the ruling of the Anaconda case, above cited, and many other decisions, and will avoid the possibly unfavorable judicial determination that the printed clause is antagonistic to the written terms and so void.

And as to the law in states other than Illinois, our investigations indicate that most courts sustain, while some courts do not establish the Illinois doctrine of exclusion of printed clauses outside of the date line and signature, unless referred to in the body of the letter, on the well known theory that a document must be read by its "four" or "eight corners." Yet we maintain our opinion above expressed and for these reasons:

PRIMULA

Chinensis Olconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.
Mention The Review when you write

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

F. J. GROOTENDORST & SONS

BOSKOOP, HOLLAND

Complete line of
high grade

Ornamental Trees, Shrubs, Evergreens and Bulbs

Specialties: Acer, Aesculus, Ampelopsis, Aristolochia, Azalea, Buxus, Clematis, Dielytra, Funkia, Hydrangea, Kalmia, Magnolia, Paeonia, Phlox, Rhododendron, Roses, Standard Roses, Conifers, Tulips, Hyacinths, Narcissus, Crocus, Palms, Bay Trees. Catalogue on application.

Mention The Review when you write.

AUGUST RÖLKER & SONS

Importers of Azaleas, Rhododendrons, Palms, Araucarias, Bays, Box, Roses, Camellias, florists' Bulbs, nurserymen's Trees and Shrubs, etc. For lists, address
P. O. Box 752, or 31 Barclay St., NEW YORK

Mention The Review when you write.

First. The courts might decide, under the facts of the particular case (as in the Summers case), that the printed disclaimer clause was not contemplated by the parties as a condition of the contract.

Second. Even if the courts held that the printed clause was a condition of the contract, yet it may be decided that the printed clause was antagonistic to the written terms and so void under a well established rule of law, because the written words propose to sell certain seeds carrying an implied warranty as true to type, etc., while the printed clause expressly robs the written words of any such force. Of course, all this is obviated by the direct reference in the written agreement to the printed clause.

FOR SEEDS

of all kinds apply to
W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

Mention The Review when you write.

Therefore we conclude by suggesting that the use of the disclaimer clause as above advised provides greater security to the seedsman and it certainly seems more frank and better business for the seedsman to state his conditions in the direct, unambiguous and not at all difficult manner suggested. Respectfully submitted,

Curtis Nye Smith,
Kirby B. White,
Simeon F. Leonard.

By C. E. Kendel, Sec'y
American Seed Trade Association.

BARTELDES HAS BAD FIRE.

One of the most spectacular fires which have occurred in Denver in a

CALLAS

With sound center shoots and free from rot.

1 3/8 to 2 inches diameter, - \$7.00 per 100; \$65.00 per 1000

A. HENDERSON & CO.,

30 E. Randolph St.,
CHICAGO

PHONE RANDOLPH 2571.

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ORDER NOW

**Ayres' Superior
Christmas
Sweet Pea Seed**

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; 1/4 lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Slim (salmon pink), Mrs. W. W. Smalley (satin pink), lb., \$2.00; 1/4 lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

S. B. AYRES CO. Sunnyslope,
Independence, Mo.
Florists—Nurserymen—Seedsmen

—10 miles east of Kansas City, Mo.—

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GIANT PANSY SEED

The KENILWORTH Strain

light, medium or dark mixture, 2000 seeds, 50c; 5000, \$1.00; 1/4 oz., \$1.25; 1 oz., \$5.00.

Pansies in Separate Colors.

Adonis, Emperor William, Black, L. Beaconsfield, Yellow, Yellow with Dark Eye, Masterpiece, White, White with Dark Eye, Purple, Orchid Flowering, Bronze shades, Light Blue, Dark Blue and Red shades. Trade packet, 25c; any 5 for \$1.00; any 11, \$2.00. With every \$1.00 worth of pansy seed, I will send 1000 of Rainbow free, and with other amounts in like proportion.

Mention The Review when you write.

Chas. Frost
Kenilworth,
N. J.

Buy Cabbage Seed in
the Cabbage Country

L. DAEHNFELDT

Odense, Denmark

Established 1850

**Wholesale
Seed Grower**

Largest in Scandinavia
(5000 acres)

Unsurpassed strains of
**CAULIFLOWER
CABBAGE
MANGELWURZEL
TURNIP
RUTABAGAS, etc.**

Ask for contract prices,
naming varieties in
which you are inter-
ested.

Catalogue and free trial
samples on application.

Cable address: Daehn-
feldt. Odense. A B C 5th.

Mention The Review when you write.



**Palms, Araucarias, Bay Trees,
Azaleas and all other Belgian Plants.**

LILY OF THE VALLEY

Extra selected pips for import; also

COLD STORAGE VALLEY

for immediate use.

**Roses, Peonies, Rhododendrons, Box Trees and
all Other Holland Plants.**

JAPANESE, HOLLAND AND FRENCH BULBS.

—Import only.—

H. FRANK DARROW

P. O. Box 1250 26 Barclay St., NEW YORK

Mention The Review when you write.

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pips, Berlin and Hamburg grades.
Azaleas, Palms, Bay Trees, etc., from
Belgium.

Begonia and Gloxinia Bulbs; December
shipment.

Boxwood, Roses, etc., from Boskoop,
Holland.

Maples, Planes, etc., from Oudenbosch,
Holland.

Fruit and Ornamental Stocks, from
France.

English Manetti, Jap Lilies, etc., etc.
Raffia, Red Star and 8 other brands.

McHutchison & Co.

The Import House

17 Murray St. New York

Mention The Review when you write.

DANISH SEEDS

Cauliflower, Brussels Sprouts,
Cabbage "Danish Ball-Head"
Red Cabbage.

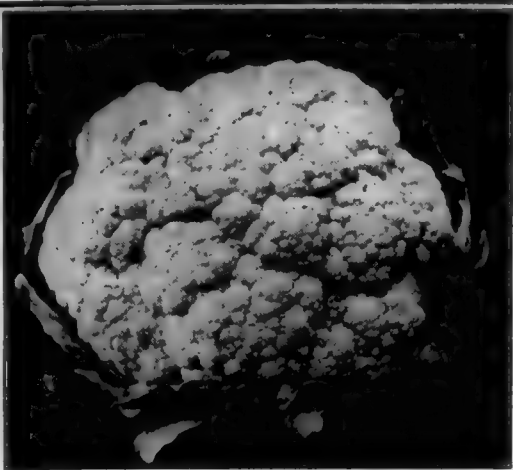
Prices and samples on application.

D. T. POULSEN

SEED GROWER.

78 Rindbovej, Copenhagen, Denmark.

Mention The Review when you write.



DANISH SEED

**CAULIFLOWER, CABBAGE,
BEET, RADISH, MANGEL, SWEDE,
TURNIP, Etc.**

The growing of roots for stock
seed is controlled by the State of
Denmark.

WRITE FOR PRICES

R. WIBOLTT

SEED GROWER

NAKSKOV, DENMARK

Only for the trade.

Mention The Review when you write.

70,000 DELPHINIUMS TO NAME

AND TENS OF THOUSANDS ON TRIAL

1 cwt. of seed from the finest named varieties ever offered in this or
any other country.

11 GOLD MEDALS IN 3 YEARS

My general trade list, including Delphiniums, will be sent free on application.

PERRY'S HARDY PLANT FARM, ENFIELD, ENGLAND

Mention The Review when you write.

—TO THE TRADE—
HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions,
Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations,
Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious,
Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most per-
fect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage
paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds,
and are warranted true to name, of strongest growth, finest stocks and best quality. I also
grow largely seeds on contract.

Mention The Review when you write.



—PERFECT PLANT FOODS—
THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage
and fruit bearing plants; vegetables, lawns, etc. Has stood the
test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing
Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write
for our special offer to the American trade, agents' circulars,
pamphlets, etc., to sole makers.

Also Exporters of Pure Scotch Soot Write for
prices, etc.

**Wm. Thomson & Sons, Ltd., Tweed Vineyards,
Clovenfords, Scotland**

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus,
Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

DANISH SEEDS

If you take interest in Cabbage, Cauliflower,
Carrot, Mangel, Swede and Turnip, of selected
strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1868), in order
to have your name placed on my mailing list.

Paper White Narcissus

True Grandiflora Type

13 ctm. and over, 1250 bulbs to a case, \$9.00 per 1000; in lots of 5000 or over, \$8.25 per 1000.

Write for prices on
DUTCH BULBS

STOKES' SEED STORE

219 Market St., PHILADELPHIA

Mention The Review when you write.

long time destroyed the store of the Barteldes Seed Co., 1518 Wazee street, August 25, causing a loss of from \$25,000 to \$30,000 on the stock of seeds, chicken feed and sundries. The stores of the seed company form an L from Wazee to Fifteenth street, the entrance to the wholesale and shipping department being at 1518 Wazee and the entrance to the retail store at 1521 Fifteenth. The fire started on the second floor over the shipping department and so far as can be determined was caused by a spark from a neighboring chimney which dropped through an open skylight. The fire was discovered by one of the shipping clerks, who went to the loft to get some bagging. At that time the blaze had a good start and the fire gained rapidly before the department was able to get a stream of water working.

C. R. Root stated that the loss was covered by insurance and that business would not be seriously interrupted, shipments going out as usual next day from the main warehouse.

FRENCH SEEDS.

The steamer Chicago, which reached New York August 29, brought the following consignments of seeds from Havre, France:

Henderson, P., & Co., 54 bags.
Darrow, H. F., 246 packages.
Rugal, G. D., 100 bbls. clover.
American Express Co., 355 packages.

FRENCH BULBS.

The steamer Sant' Anna, from Marseilles, which reached New York August 31, brought the following consignments of French bulbs:

Consignee.	Cases.
Maltus & Ware.....	194
Maltus & Ware.....	318
Murphy, A. D. Co.....	6
Kuyper, P. C.....	11
Kuyper, P. C.....	165
Vaughan's Seed Store.....	584
Hempstead, O. G. & Sons.....	27
Ward, Ralph M. & Co.....	404
Schulz & Ruckgaber.....	94
Wakem & McLaughlin.....	664
Bernard, Judae & Co.....	10
Henry & Lee.....	45
Spielman, H. J. & Sons.....	2,119
International Forwarding Co.....	377
Fottler, Fiske, Rawson Co.....	18
Stern, J. & Co.....	3
American Express Co.....	591
American Express Co.....	41

Total5,516

CATALOGUES RECEIVED.

Ellwanger & Barry, Rochester, N. Y., peonies, irises, phloxes and bulbs; D. M. Andrews, Boulder, Colo., wholesale list of Colorado native plants and shrubs; McCray Refrigerator Co., Kendallville, Ind., florists' refrigerators; Wm. Elliott & Sons, New York, N. Y., seeds, bulbs and plants; Henry F.

ST. DAVID ISLAND HARRISII

have shown the least
disease of any of the
other islands

5 to 7 ctm.—

400 in case\$20.00

7 to 9 ctm.—

200 in case\$17.00

LILIUM CANDIDUM

Strong forcing stockper 100, \$5.00; per 1000. \$45.00

WHITE ROMANS

13 to 15 ctmper 100, \$3.00; per 1000, \$27.00

PAPER WHITES

13 ctm. and up.....per 100, \$1.15; per 1000, \$9.00

FRENCH FREESIAS

Extra fine heavy bulbsper 1000. \$10.00

W. ELLIOTT & SONS, 42 Vesey Street,
NEW YORK

Mention The Review when you write.

SWEET PEAS, Greenhouse Forcing

The new crop has arrived of the following carefully selected list of Christmas Flowering Sweet Peas, with the exception of two varieties marked thus*; these we expect to arrive this month:

	Oz.	1/4-lb.	1/2-lb.	1 lb.
Christmas Flowering White , the standard white, being a very pure white and the earliest.....	\$0.20	\$0.50	\$0.75	\$1.50
Christmas Flowering Pink , the companion to the above, having all the former's good qualities.....	.20	.50	.75	1.50
Christmas Flowering Meteor , the finest red, of a fine, bright color, and large flowers.....	.20	.50	.75	1.50
Christmas Flowering Florence Denzer , an excellent white for general use.....	.15	.35	.60	1.00
Christmas Flowering Le Marquis , a beautiful shade of violet, extra fine.....	.20	.50	.75	1.50
* Christmas Flowering Mrs. Wm. Sim , the very best of all the pink shades; should be grown by all.....	.25	.75	1.25	2.00
Christmas Flowering Mrs. C. H. Totty . This is a very desirable color, silvery sky blue, slightly later than the earliest sorts... ..	.25	.75	1.25	2.00
Christmas Flowering Mrs. Alex. Wallace . This is without a doubt the peer of all the lavender shades. Mrs. A. Wallace is now so well known that further description is unnecessary.....	.25	.75	1.25	2.00
* Christmas Flowering Mrs. F. J. Dolansky . A splendid day-break pink; extra fine.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Earliest White , one of the earliest; notable for its long stems and purity of flowers.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Sunbeams . A beautiful soft yellow; a great novelty in greenhouse forcing Sweet Peas; we would like everyone to try this variety.....	.30	.85	1.50	2.50

Our new crop of ordinary flowering Sweet Peas, including all the finest Spencer varieties, will arrive during October and November.

Stumpp & Walter Co 50 Barclay St.
NEW YORK

Mention The Review when you write.

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;

10,000 seeds, \$35.00.

Sprengeri, 25c per 250 seeds; 75c per 1000 seeds;

\$2.75 per 5000 seeds.

Our Flower Seed Catalog is free on application.

THE MOORE SEED CO., 125 Market St.,
Philadelphia

H.N. BRUNS

Lilies of the Valley

3040 W. Madison St., Chicago

Boddington's Quality Christmas and Winter-Flowering Sweet Peas

ALL true stocks of Winter-Flowering Sweet Peas will be scarce this season; some varieties are a total failure, owing to the exceptional season in California this Spring. We can make immediate delivery of the varieties marked with a star (*), the balance we are expecting from our grower in California at any time. Our advice to intending planters is to order early.

Our stocks of Christmas-Flowering Sweet Peas have stood the test for years, and we can refer you to the largest growers of this increasingly popular flower, as to the trueness and quality of our seed, earliness of blooming period, and strength and habit of plants.

The following varieties are the "best by test" and include Zvolanek's and our own introductions, grown for seed from selected stocks by the leading California Growers and Specialists of Sweet Peas. Our output last year was nearly 6000 lbs. No kicks and plenty of testimonials as to quality, germination and trueness to type.



WINTER FLOWERING SWEET PEAS AT NATIONAL FLOWER SHOW, BOSTON, MARCH 25th TO APRIL 1st, 1911.

Partly showing Mr. Wm. Sim's Exhibit, which won the majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational Exhibits at this Grand Flower Show—average length of stem being twenty inches.

At the Exhibition and Convention of the National Sweet Pea Society of America, July 12th and 13th, 1910, we again won the C. C. Morse & Co.'s Silver Cup for the finest and best collection of Sweet Peas open to the trade only.

Boddington's Quality Winter-Flowering Sweet Peas

***BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf and of exceptionally free-flowering qualities. Without doubt the finest early white for indoor planting. We sell one grower in Pennsylvania 35 lbs. of this variety every year, name on application.

***BODDINGTON'S CHRISTMAS PINK.** This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the winter months.

***BODDINGTON'S CHRISTMAS WHITE.** A companion to our Christmas Pink. Just as free and profuse a bloomer.

***BODDINGTON'S CANARY.** Similar to the above, but flowers of an exceptionally good yellow.

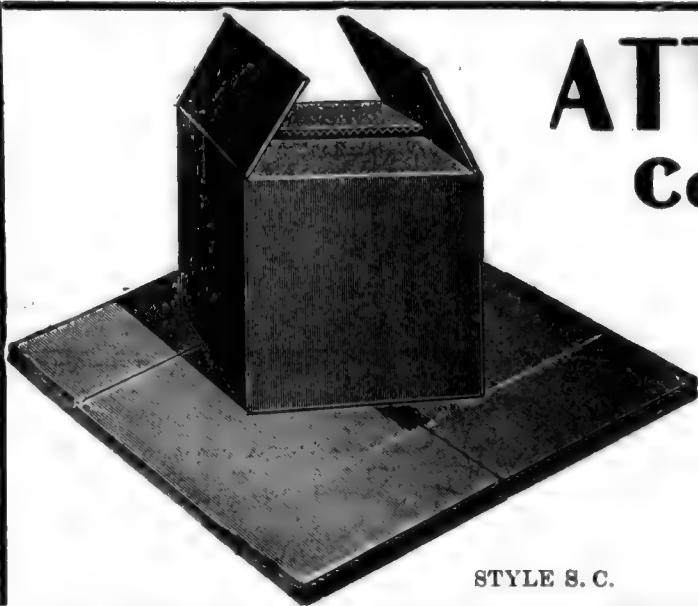
***BODDINGTON'S FLAMINGO.** Color scarlet; free-flowering and early.

	Oz.	¼ lb.	½ lb.	1 lb.
*BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD.	\$0.30	\$0.85	\$1.50	\$2.50
*BODDINGTON'S CHRISTMAS PINK.	.25	.75	1.25	2.00
*BODDINGTON'S CHRISTMAS WHITE.	.15	.50	.85	1.50
*BODDINGTON'S CANARY.	.35	1.00	1.75	3.00
*BODDINGTON'S FLAMINGO.	.50	1.50	2.75	5.00

	Oz.	¼ lb.	½ lb.	1 lb.
CHRISTMAS METEOR. Scarlet; fine open red flower	\$0.25	\$0.75	\$1.25	\$2.00
CHRISTMAS CAPTAIN. Blue and purple	.25	.75	1.25	2.00
*FLORENCE DENZER. Pure white	.15	.50	.85	1.50
LE MARQUIS. This is the same color as Princess of Wales, violet; has very large flowers	.25	.75	1.25	2.00
*MISS HELEN M. GOULD. White, open flower; standard lilac, marbled	.25	.75	1.25	2.00
*MISS JOSEY REILLY. Lilac, very large flowers	.25	.75	1.25	2.00
*MRS. E. WILD. Carmine or dark pink	.25	.75	1.25	2.00
MRS. WILLIAM SIM. Salmon pink. Crop failed.				
*MRS. GEORGE LEWIS. Large, pure white wavy flower	.25	.75	1.25	2.00
MRS. W. W. SMALLEY. Saviny pink	.35	1.00	1.75	3.00
MRS. F. J. DOLANSKY. Daybreak pink	.25	.75	1.25	2.00
*MRS. CHAS. H. TOTTY. Sky-blue; late	.25	.75	1.25	2.00
*WATCHUNG. Pure white	.25	.75	1.25	2.00
*WM. J. STEWART. Blue self	.25	.75	1.25	2.00

All other varieties of Winter and Summer flowering Sweet Peas supplied. Write for quotations.

ARTHUR T. BODDINGTON, Seedsman, 342 WEST 14th STREET, NEW YORK



STYLE S. C.

ATTENTION SEEDSMEN

Corrugated Shipping Cases

FOR FREIGHT AND EXPRESS SHIPMENTS

50% cheaper than wood cases

These cases are made of heavy waterproof corrugated fiber board, and are accepted by railroads same rate and classification as wood cases. They will stand more rough handling, are much lighter, can be sealed with less expense than nailing covers on wood cases, and are supplied flat, effecting a great saving in storage room. We make them all sizes and for all purposes.

Plain or printed. Illustration shows case made up, also case flat as supplied.

Write for further particulars.

THE WARNER & CHILDS CO., Manufacturers of
Corrugated Paper Specialties
Winchester Street, MEDFORD, MASS.

Mention The Review when you write.

Michell Co., Philadelphia, Pa., wholesale list of bulbs, seeds and supplies; Winterson's Seed Store, Chicago, Ill., "Winterson's Garden Guide"; Old Colony Nursery, Plymouth, Mass., trade list.

HOLLAND BULBS.

The steamer Noordam, which arrived at New York August 29, brought the following consignments of Holland bulbs:

Consignee.	Cases.
Pierson, F. R., & Co.	40
Hagemann, W., & Co.	57
Jackson & Perkins.	21
Maltus & Ware.	1,073
Langeier, H.	127
Thorburn, J. M., & Co.	12
U. S. Department of Agriculture.	18
Buckingham, C. T.	3
Baldwin, A., & Co.	26
Abel, C. C., & Co.	66
Kuyper, P. C., & Co.	205
Henderson & Co.	21
Marshall, W. C.	44
Bernard, Judae, & Co.	43
Weeber & Don.	57
Pearson, D. T.	9
Sherrardt, A. C., & Co.	6
Greenhut, Siegel, Cooper Co.	15
Vaughan's Seed Store.	176
Berenger, M. H., & Son.	9
C. G. Agt.	1,227
Hampton, J. W., Jr., & Co.	53
Knauth, Nachod & Kuhne.	20
Pennsylvania R. R. Co.	1
Order	5
Total	3,334

IMPORTS.

The imports of seed through the port of New York for the week ending August 26 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Annatto ..	2	\$ 41	Cummin ...	102	\$ 506
Anise	125	1,689	Grass	240	6,768
Canary ...	125	621	Lycopod'm ..	15	1,667
Caraway ..	919	6,037	Mustard ...	1,287	8,128
Cardamom ..	113	4,264	Poppy	100	803
Clover ...	779	20,597	Rape	100	900
Coriander..	1,910	5,604	Other .....	...	5,233

In the same period the imports of bulbs, trees and plants were valued at \$39,162.

STEM-ROT ON ASTERS.

I have lost fully forty per cent of my asters, mostly from the effects of a black or brown streak running from the ground half way up the main stem. This has developed about the time the flowers began to open. I use old cow manure, applied in the fall and turned over at that time, and I kept the soil well cultivated and watered. With the exception of this trouble the plants are vigorous. Is this another form of stem-rot? What is the remedy? W. C. S.

Your plants undoubtedly have stem-

NEW CROP

Cyclamen Seed

S. & W. Co.'s Giant Persian. Flowers of extraordinary size and of great substance. The leaves are proportionately large and beautifully marked. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

100 Seeds 1000 Seeds

S. & W. Co.'s Giant White, with red eye.	\$1.00	\$ 7.00
S. & W. Co.'s Giant White.	1.00	7.00
S. & W. Co.'s Giant Purple.	1.00	7.00
S. & W. Co.'s Giant Red. Very fine.	1.00	8.00
S. & W. Co.'s Giant Rose.	1.00	7.00
S. & W. Co.'s Giant New Salmon.	1.25	10.00
S. & W. Co.'s Giant White, lilac eye.	1.00	7.00
S. & W. Co.'s Giant New Rose, with blood red eye, very large flowered.	1.25	10.00
S. & W. Co.'s Giant Peach Blossom.	1.15	9.00
S. & W. Co.'s Giant Cherry Red.	1.00	7.00
S. & W. Co.'s Giant Victoria, new flowers, fringed white and rose, very fine.	1.25	10.00
S. & W. Co.'s Giant Mixed.	.75	6.50
S. & W. Co.'s Giant Papilio, white, light rose, dark red, or violet.	2.25	20.00
S. & W. Co.'s Giant Papilio, mixed.	1.25	10.00

Candytuft Giant Empress. Our stock of Empress Candytuft is a very carefully selected strain, grown by a specialist. Per oz., 25c; per 1/4 lb., 80c; per lb., \$3.00.

Bellis Perennis. The giant strain of the double flowering Daisy, very carefully selected and grown by a careful enthusiast, who has developed a strain of flowers that are as large as a silver half dollar and a very large percentage full and double.

	Pkt.	1/4 Oz.	Oz.
Giant Flowering Pure White.	\$0.25	\$1.25	\$4.00
Giant Flowering Pure Pink.	.25	1.25	4.00
Small Flowering Red Quilled.	.35	2.00	7.00
Giant Flowering Mixed.	.25	1.00	3.00

STUMPP & WALTER CO., 50 Barclay St., New York

Mention The Review when you write.

Giant-Flowering

Cyclamen

For the last 15 years we have selected three-fourths of our seed bearing Cyclamen stock before Xmas, to assure early blooming plants, and claim the finest commercial strain in this country; no fizzle of many so-called English varieties. Our aim is strong growers, that don't have to be petted to be grown into a choice salable plant—a well built, five petaled flower (many of them at one time), with well marked foliage; every plant an ideal, a prize-winner. Received first and second prizes at the Toledo Florists' Club meeting early in November, when blooming Cyclamens were scarce. Seed of this, my own grown strain, in five separate colors, \$1.00 per 100; \$6.00 per 1000; \$25.00 per 5000.

Cash with order.

Christ. Winterich,

Cyclamen Specialist
DEFIANCE, OHIO

ALWAYS MENTION
THE

FLORISTS' REVIEW

WHEN WRITING
ADVERTISERS

CYCLAMEN

GIGANTEUM SEED, finest Giants in choicest mixture, truly grand, 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.

CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.

PRIMULA KEWENSIS, the great and grand new, Verbena-scented yellow Primrose. Be sure to sow it. Trade pkt., 20c.

PRIMULA OBCONICA GRANDIFLORA, new hybrids mixed, 1500 seeds, 50c.

ANTIRRHINUM, new large flowering, pure white, rich crimson, and shell pink, separate colors or mixed, pkt., 20c.

CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.

CALCEOLARIA, dwarf giant, spotted, pkt., 20c.

ASPARAGUS SPRENGERI, new seed, oz., 50c.

FORGET-ME-NOT TRIUMPHANT, the very finest known; early large, deep blue; pkt., 20c.

DAISY (Bellis), finest giants, pkt., 20c.

GIANT PANSY The best large flowering varieties, critically selected, 6000 seeds, \$1.00; half pkt., 50c; oz., \$2.50. A liberal extra packet of Giant Mme. Perret pansy seed added to every order for Giant pansy seed. Our pansy seed crop is extra good this year.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.
Shiremanstown, Pa.
Mention The Review when you write.

Thorburn's Seeds

Asparagus Plumosus Nanus

NEW CROP JUST RECEIVED

We offer while unsold as follows: Per 1000
1,000 seeds @ \$2.50
5,000 seeds and up @ 2.25
10,000 seeds and up @ 2.00
20,000 seeds and up @ 1.75

Cold Storage Lily of the Valley Pips

HIGHEST GRADE

Cases of 1000 pips @ \$13.00 per case
Cases of 3000 pips @ 36.00 per case

J. M. Thorburn & Co. 33 Barclay St.
NEW YORK
Mention The Review when you write.

Seeds Plants Bulbs

All Seasonable
kinds of Best
quality.

Special prices
on large lots.

JAMES VICK'S SONS, Seedsman
ROCHESTER, N. Y.
Mention The Review when you write.

Bridgeman's Seed Warehouse
Est. 1824. RICKARDS BROS., Props.
Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.
37 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy
Mention The Review when you write.

NARCISSUS

Paper White Grandiflora

Superior Quality

SELECTED BULBS

13 Centimeters and over

Per 100 \$ 1.15
Per 1000 9.00
Per 5000 42.00
Per 10,000 80.00

CHINESE SACRED LILIES

Per Basket (30 bulbs) \$1.10
Per Mat (120 bulbs) 4.00

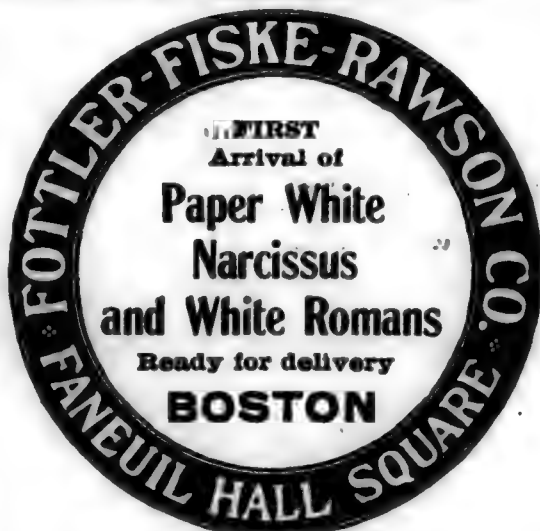
Prices of FRENCH and DUTCH BULBS
cheerfully given on request.

See Our Giant Pansy Seed Offer
in August 17 issue of Review.

Send for Wholesale Bulb Catalogue.

JOHNSON SEED CO.

217 Market St. PHILADELPHIA, PA.
Mention The Review when you write.



Mention The Review when you write.

PANSY SEED

Hesperian Strain
Pkt., 25c; 1000 seeds, 50c; 1/2-oz., \$1.00; oz., \$6.00.
Toole's Giant Prize Strain
Pkt., 15c; 1000 seeds, 30c; 1/2-oz., 70c; oz., \$4.00.
"HOW TO GROW PANSIES" free.

Grown by **WILLIAM TOOLE & SONS**
Pansy Heights, Baraboo, Wis.
Mention The Review when you write.

Rose Gardens

Importers, Agents and
Wholesale Growers

**Daffodils, Peonies, Tulips,
Gladioli, Iris, etc.**

NORTH EMPORIA, VIRGINIA
Mention The Review when you write.

Hunkel's Giant Cyclamen

Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal. Daybreak; White; with Carmine Eye. 100 seeds, 70c; 1000 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.
G. H. HUNKEL CO., Seedsman, Milwaukee, Wis.

YOU Will find all the best offers
all the time in the Re-
view's Classified Advs.

When your competitor cuts prices below the living line, you had better raise yours and give value for the money, because it won't be long before you will require a larger capital to supply your competitor's trade. It's a good deal easier to get a fish hook in than it is to get it out, and so it's easier to reduce prices than it is to raise them, in regard to flowers. You will always find the low priced man flourishing while the prices last, but when circumstances compel him to raise them, and eventually he must, his trade will find their way to the other fellow, just as sure as the Hollanders come in the spring. Away down deep in the American buyer's heart there is a sneaking dislike for a cut-priced man and a wholesome respect for the man they can't saw down in price. The reason is because a buyer never knows when he touches bottom in dealing with a cut-priced man, and he is always afraid his neighbor is getting the same goods for less money. He is willing to pay as much but don't wish to pay more. No argument can down the fact that the man who maintains a decent price and delivers an article accordingly, is bound to win out in the long run. Horseshoe Brand Bulbs are marketed at a profit—principally because we are not philanthropists as yet—but the profit is not larger in the aggregate than it should be, and not nearly as large in proportion to the investment as the grower makes. They are marketed on their merits and not on the price, and they have generally been found to be worth all and more than they cost. If you want really good bulbs—try them.



**RALPH M. WARD
& CO.**

12 West Broadway

Not New Cheap
But New Good

NEW YORK

Cold Storage Giganteum ready for immediate or future shipment. Bamboo Canes, too.

BULBS

OUR CELEBRATED "Worth While" Quality

We handle perhaps not so many bulbs as some other houses, but Quality is the first consideration with us—we know Quality insures a permanent and increasing demand. If you want Quality Bulbs, not sometimes but always, we are glad to hear from you.

White Roman Hyacinths

	Per 100	1000
12 to 15 ctms., 1900 to a case....	\$2.75	\$24.00
13 to 15 ctms., 1600 to a case....	3.00	28.00

Narcissus PAPER WHITE GRANDIFLORA

"Giants," 1000 to a case	1.15	10.00
"Fancy," 1250 to a case	1.00	8.50

Lilium Harrisii

7 to 9-inch.....	9.00	85.00
------------------	------	-------

Freesia Refracta Alba

	Per 100	1000
"Jumbo," French grown	\$1.50	\$12.00
"Mammoth," French grown.....	1.25	9.00

Formosa Lilies

7 to 9-inch.....	8.00	70.00
------------------	------	-------

Chinese Sacred Lilies

Per original mat of 120 bulbs.....	\$3.60
Per basket of 30 bulbs.....	1.00

Due to Arrive Soon ALL DUTCH BULBS Tulips, Hyacinths, Narcissus, Chinese Sacred Lilies.

Boston Ferns

We are now offering nice bushy Bostons, established plants. 6-inch, \$7.50 per dozen; 7-inch, \$9.00 per dozen.

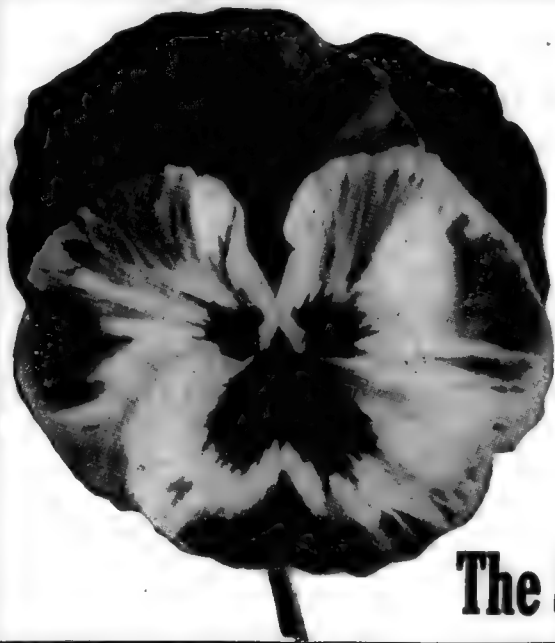
Shipping Labels—"Perishable," on red rose leaf, as adopted by the S. A. F.; your card in black, \$4.50 per 1000

Winterson's Seed Store

OUR SUPPLY CATALOGUE FREE

166 North Wabash Avenue,

CHICAGO



SEASONABLE SEED

STORRS & HARRISON'S Superb Giant Mixed Pansies

This mixture contains the cream of the world's finest strains of Pansies, embracing all of the Giant strains, together with the new Orchid Flowering varieties, selected and mixed by ourselves with a view of pleasing the most critical Florist Trade. Absolutely unsurpassed.

Trade packet, 50c; ¼ oz., \$1.25; oz., \$4.00

All other strains of pansies, separate colors and named varieties.

Cineraria Seed, from prize winners, trade pkt., \$1.00.

Perennial Seeds. A large variety for immediate sowing.

The Storrs & Harrison Co., Painesville, O.



rot. The presence of this blight is first indicated by the normal color of the stem turning a dull, yellowish green near the ground. This soon runs the whole length of the plant on one side. While one half of the plant appears green and perfectly natural, the remaining half has a wilted and faded appearance in the smaller leaves, becoming weaker and poorer near the ground. This stem-rot is caused by a fungous growth in the pores through which the water passes. This fungus plugs up the openings and prevents the passage of any water or sap through the stem. The plants finally die from lack of water and food.

GLADIOLI

E. E. Stewart

Grower for
the Wholesale
Trade

Rives Junction, Mich.

Mention The Review when you write

Usually stem-rot is believed to be developed in the seed beds and outdoor raised seedlings are usually immune. Overcrowding while growing is a fertile cause of this rot. Select fresh ground if possible each year. Your preparation of the ground is all right. C. W.

CUT FLOWER BOXES

and FIBER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



Mention The Review when you write.



Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." **NOTE CUT.** Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

433 Security Bank Bldg., MINNEAPOLIS, MINN.

Mention The Review when you write.

BETTER BOXES

are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago

Mention The Review when you write



Always mention the Florists' Review when writing advertisers.



H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue "HOW TO PACK IT"

THE HINDE & DAUCH PAPER CO., Sandusky, O.

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x70.....	6.25 per 100
No. 11.....	3x4x30.....	8.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Always mention the Florists' Review when writing advertisers.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

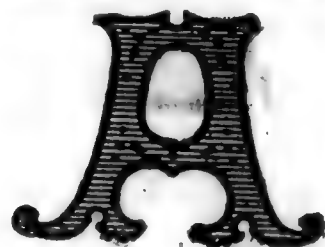
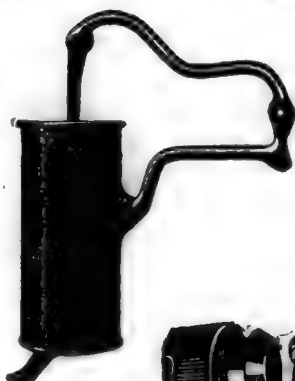
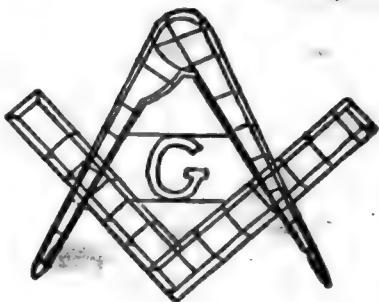
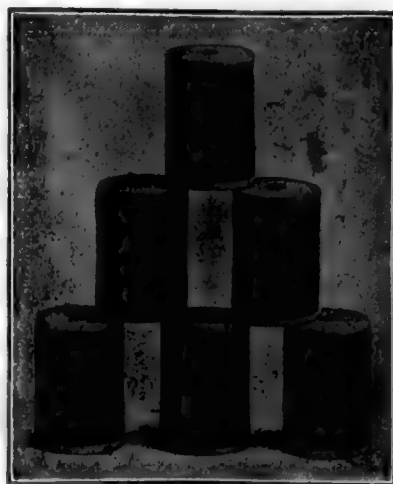
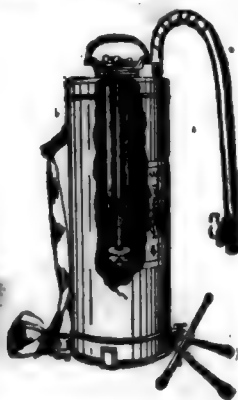
THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Always mention the Florists' Review when writing advertisers.

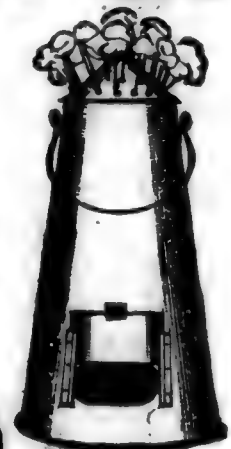
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If You Don't See What You Want



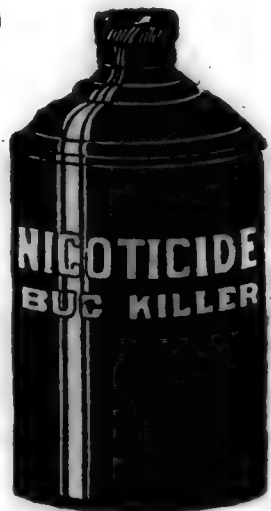
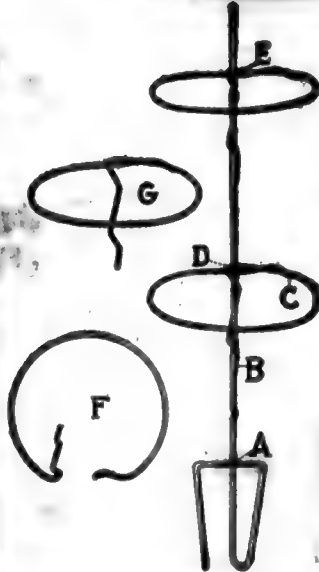
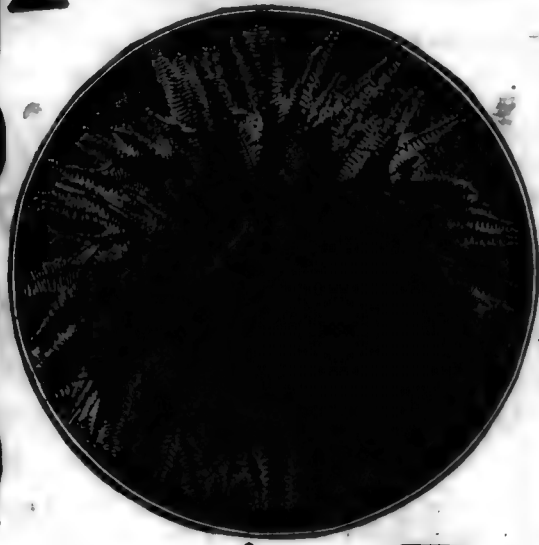
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THE GREAT MANUFACTURER

FLORISTS' SUPPLIES

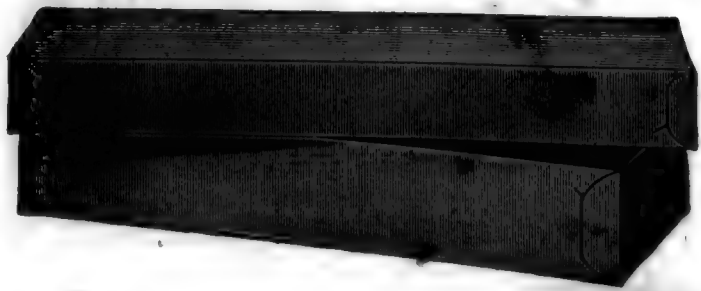
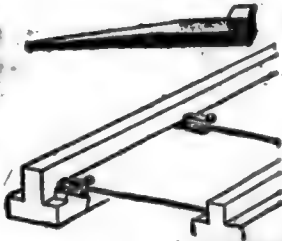
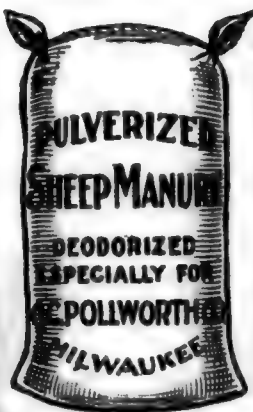
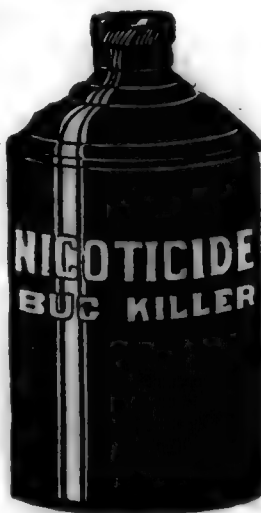
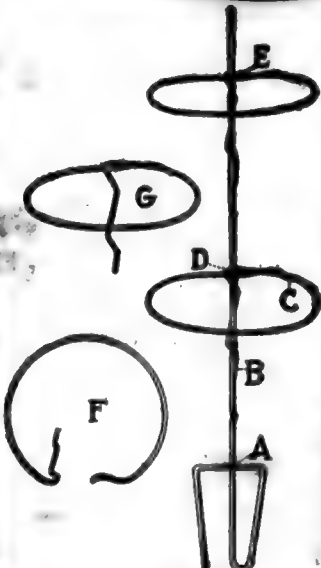
Ask For It. Get Our Catalogue. 



MILWAUKEE CENTER

FLORIST'S SUPPLIES

Ask For It. Get Our Catalogue. 



FACTURING CENTER



Ferns—Galax—Moss

New Fancy Ferns
Per 100.....15c Per 1000.....\$1.25

Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00

Boxwood
Per lb.....20c Per case of 50 lbs.... 8.50

Bronze Galax Leaves
Per 1000.....\$1.25 Per 10,000.....\$10.00

Green Galax Leaves
Per 1000..... 1.00 Per 10,000..... 7.50

Mexican Ivy
Per 100.....75c Per 1000..... 6.00

Green Sheet Moss
Per bundle.....\$1.00 10 bundles\$ 9.00
25 bundles..... 21.00

Sphagnum Moss
Per bale.....\$1.00 10 bales..... 9.00
25 bales..... 21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati, Ohio
34-36 East Third Ave.,

Mention The Review when you write.

Wholesale Price List

Fancy Easter Ferns.....per 1000, \$1.25; per 5000, \$5.00
Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, Cincinnati, Ohio

Mention The Review when you write.

Vegetable Forcing.

VEGETABLE GROWERS TO MEET.

Pursuant to the action taken at Grand Rapids last year, the fourth annual convention of the Vegetable Growers' Association of America will be held at Boston September 19 to 22. At the same time there will be a vegetable show under the auspices of the Massachusetts Horticultural Society staged in Horticultural hall. The following program has been prepared:

TUESDAY, SEPTEMBER 19.

1:30 p. m.

Call to order—President R. L. Watts, State College, Pa.
Welcome address.
Response.
President's address.
Report of secretary.
Report of treasurer.
Reports of state vice-presidents—compiled by H. F. Hall, Brighton, Mass.
Reports of standing committees:
Transportation Rates—J. H. Rice, Ashtabula, O., chairman.
Membership—H. F. Thompson, Attleboro, Mass., chairman.
Legislation—T. C. Johnson, Norfolk, Va., chairman.

7:30 p. m.

Question box.
Address—"The French and English Systems of Vegetable Forcing" (illustrated)—David Lumsden, New Hampshire College of Agriculture, Durham, N. H.
Address—"Foreign Methods of Market Gardening" (illustrated)—J. K. M. L. Farquhar, Boston, Mass.
Address—"Marketing" (illustrated)—Paul Work, Cornell College of Agriculture, Ithaca, N. Y.

WEDNESDAY, SEPTEMBER 20.

9:00 a. m.

Question box.

Address—"The Horticultural Organizations

FANCY and DAGGER CUT FERNS



FANCY

Our **Ferns** this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell **Baled Spruce, Moss, Evergreens and Christmas Trees.**

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON, { Established 1867 } Hinsdale, Mass.

Mention The Review when you write.



Ferns that are Ferns Fancy and Dagger

Packed and shipped by myself. Old customers know what that means, when they see whose adv. this is, and new customers will know if they try a case from me. I have not bothered you with writing this summer, telling you that I had the only Ferns there were in the market, but starting Sept. 1st, I am right on the job with an **unlimited supply**; you should place your order with a man that can and will supply you until new crop next spring at a reasonable price. There will be no harm done if you ask me for my price for the balance of the season, and it may do you a lot of good.

Address your letter to the old reliable

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

SEPTEMBER STRAWBERRY PLANTS

The fall is undoubtedly the best time to set strawberry plants. They do far better than at spring. Have a number of varieties. Remember, I am the celery man.
WARREN SHINN, Woodbury, N. J.

Mention The Review when you write.

CELERY PLANTS AT \$2.00 per 1000

I have some small plants that will do for frames or for the south at the above price. Winter Queen and Golden Self-blanching. Also very large and fine plants.
WARREN SHINN, Woodbury, N. J.

Mention The Review when you write.

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

1897--1913

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Belleville, Ala.

Mention The Review when you write

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Special Notice to

AMERICAN TRADERS

If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to THE HORTICULTURAL TRADE JOURNAL, published weekly, and THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL, published quarterly. One dollar (International Money Order) sent to us now will ensure your receiving each number as published for one year.

Address

The HORTICULTURAL PRINTING CO.

BURNLEY, ENGLAND

Mention the Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.
Brilliant Bronze and Green Galax, \$1.50 per 1000.
Boxwood, 15c per lb. or \$7.50 per case.



Tel. Office, New Salem, Mass.
L. D. Phone Connection.

MILLINGTON, MASS.

CRAWL FERN CO., : Millington, Mass.

Laurel Festooning, the best, 4c, 5c and 6c per yard.
Branch Laurel, 35c for large bundle.
Sphagnum Moss, \$4.00 per bale.
Bouquet Green, 7c per lb.
Southern Smilax, \$5.00 per case of 50 lbs.
Green Moss, \$1.25 per bbl.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000
BRONZE GALAX, \$2.00 per 1000
GREEN GALAX, 1.50 per 1000



Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. **Particular people perfectly pleased with our Southern Greens.** Not the cheapest, but guaranteed to be the best. We also handle a fine grade of **Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.**

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write.

Southern Wild Smilax

IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.

Mention The Review when you write.

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more, \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience.

BLUE RIDGE EVERGREEN CO., PHENYOY, N. C.

E. L. BANNER, Prop.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag \$1.25

Laurel Branches, 2x2x4 ft. case 2.50

Laurel Stems, bag 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

of Ontario"—J. Lockie Wilson, secretary Ontario Vegetable Growers' Association, Toronto, Can.

Address—"Pre-cooling and Cold Storage of Vegetables"—Representative of U. S. Department of Agriculture.

Topic for discussion—"Irrigation."

1:30 p. m.

Inspection of market gardens and greenhouses.

7:30 p. m.

Question box.

Address—"Greenhouse Construction and Heating" (illustrated)—W. R. Cobb, Irvington-on-Hudson, N. Y.

Address—"Open Air Opportunities" (illustrated)—H. B. Fullerton, Medford, L. I., N. Y.

THURSDAY, SEPTEMBER 21.

9:00 a. m.

Question box.

Address—"Truck Crop Rotation as Practiced by Hotbed Growers of Norfolk, Va."—B. C. Haines, Norfolk, Va.

Topic for discussion—"Good Seed for Market Gardeners." Address—"What Experiment Stations Are Doing for Vegetable Growers"—O. W. Wald, New Carlisle, O.

1:30 p. m.

Visit to horticultural establishments and points of historical interest.

6:00 p. m.

Annual banquet.

FRIDAY, SEPTEMBER 22.

Inspection of Vegetable Show.

WORMS ON LETTUCE.

Will you please tell me what to use to kill worms and other such pests on lettuce under glass? J. R.

It is hard to do anything for worms on lettuce, except to hunt for them and remove them one at a time, where



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address



Trade Mark. American Spawn Co., St. Paul, Minn.

found eating, and watch for the moths that lay the eggs which, when hatched, make the worms. You can not poison the worms or kill them by fumigating.

H. G.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By a grower of carnations and roses; life experience; state wages. Address No. 87, care Florists' Review, Chicago.

SITUATION WANTED—By a first-class gardener on a private estate; 20 years' experience. Address No. 65, care Florists' Review, Chicago.

SITUATION WANTED—By grower of roses, carnations, mums, pot, bedding and bulbous stock; designer; take section or full charge of retail place. J. C. Johanson, R. 79 Z, Norwood Park, Ill.

SITUATION WANTED—By a No. 1 grower of roses, as foreman or section man; strictly temperate; married, age 39; reference. Address C. S. Edmondson, Oakwood, Rose Gardens, Oil City, Pa.

SITUATION WANTED—Experienced florist, working foreman, grower of fine roses, carnations, mums, bulbs, general stock; also designer; age 47; good wages; best references. Florist, 275 Magnolia St., Detroit, Mich.

SITUATION WANTED—As head gardener and florist on private place; life experience in all branches of the profession; age 49, English, married, no family; good references. Address No. 64, care Florists' Review, Chicago.

SITUATION WANTED—By a middle-aged florist and gardener, on private place; 18 years' experience; good references; graduate of a horticultural college in France. A. Beuteaux, care Mrs. B. Brown, 14 W. Ohio St., Chicago.

SITUATION WANTED—By a No. 1 grower of roses, carnations and all kinds of pot plants, able to take full charge; 18 years' experience; single, 29 years of age; please state wages in first letter. Alphonse Horebeck, R. F. D. No. 4, Kansas City, Mo.

SITUATION WANTED—By German florist, good grower of cut flowers, carnations, mums and general bedding stock; experienced in poultry and squab raising; absolutely free from bad habits; single, age 29; A1 references. William Schaele, 156 W. Superior St., Chicago.

SITUATION WANTED—By a young married Swiss-French, age 28, one child, in commercial or private place; good grower of general greenhouse stock, designer (and decorator); 12 years' experience in Switzerland and U. S. A.; best references; state wages and particulars in first letter. Emilie Corboz, Greenville, Ill.

SITUATION WANTED—First-class all-round florist and gardener, with good references. Address No. 87, care Florists' Review, Chicago.

SITUATION WANTED—As traveling salesman for a florist supply house in California. Address No. 89, care Florists' Review, Chicago.

SITUATION WANTED—Where a general line of cut flowers and potted plants are grown, by a competent grower of potted plants, palms, ferns, bedding plants, bulbs, etc.; Scotch, single, age 34; state wages. Address No. 62, care Florists' Review, Chicago.

HELP WANTED—Carnation grower at once. Hasselbring, Florist, Flint, Mich.

HELP WANTED—An experienced plant grower to work under foreman; state age, experience and wages expected. Thomas Roland, Nahant, Mass.

HELP WANTED—Greenhouse mechanic; must thoroughly understand steam piping; we offer permanent position. S. J. Reuter & Son, Inc., Westerly, Rhode Island.

HELP WANTED—First-class grower for carnations, roses and mums, also general stock; must be sober; married man preferred; house furnished; give reference. Greenville Floral Co., Greenville, Mich.

HELP WANTED—A section man for Beauties; also a day fireman who knows something about steam fitting; steady position; state wages wanted. Address No. 29, care Florists' Review, Chicago.

HELP WANTED—First-class grower on commercial place, with some capital to take an interest in the business, 35,000 sq. ft. glass; fine opening to right party; investigate at once. Address No. 63, care Florists' Review, Chicago.

HELP WANTED—Experienced florist for store, to handle first-class trade; must be of pleasing personality, expert designer and decorator, with references; state experience and salary expected. L. W. McCoy, 912 3rd Ave., Seattle, Wash.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 80, care Florists' Review, Chicago.

HELP WANTED—First-class man to take charge of city store in town of 30,000; must be a good designer and salesman; give full information in first letter, stating salary wanted and references. Address No. 56, care Florists' Review, Chicago.

HELP WANTED—At once, all-round greenhouse man, good on roses, mums, carnations, propagator, and if not a good designer, need not apply; 6000 ft. glass; \$15.00 week; steady employment for a good man; answer at once with full particulars. John H. Eggleston, Lexington, Mo.

HELP WANTED—Active young man with some experience in growing a general line of cut flowers and plants; competent to make up and wait on trade when needed; 16,000 ft. of glass in northern Illinois; give reference and state wages expected. Address No. 40, care Florists' Review, Chicago.

HELP WANTED—Young or middle-aged man, who can keep a correct account of sales, attend to small greenhouse of pot plants, do design work; salary \$10 per week, room and laundry; for another plant same kind of man who understands repairing, heating, growing of roses, carnations, who is a hustler, sober and honest; state salary first letter and copy of reference. T. L. Metcalfe, Hopkinsville, Ky.

HELP WANTED—Manager and foreman on a large commercial place near Boston, who is experienced in growing all kinds of pot plants for holiday and other trade; must have good experience in other large places; must be capable in planning work and handling help to advantage; good house on place and good wages to right man; best references required; state age and wages expected; correspondence confidential. Address No. 98, care Florists' Review, Chicago.

HELP WANTED—Experienced rose and carnation grower; young, single man. Wellworth Farm Greenhouses, Downers Grove, Ill.

HELP WANTED—A good all-around greenhouse man, married, with small or no family; \$50 and house. The Morris Floral Co., Morris, Ill.

HELP WANTED—At once, a good all-around greenhouse man for 6,000 ft. of glass, retail, producing cut flowers and a general line of pot plants; wages according to ability. Wichita Nursery, Wichita Falls, Texas.

WANTED—Buyer for 2-inch Morehead return steam trap; price, \$85.00. Address P. O. Box 197, Harrisburg, Pa.

WANTED TO RENT—Greenhouse with some land in good town in northern Ohio, Indiana or Illinois, not too far from railroad; will lease for term of years with the privilege of buying; kindly give full particulars in regard to location, price, etc., in your first letter. Address Florist, care Hotel Dow, Harbor Beach, Mich.

FOR SALE—8,000 ft. second-hand 4-in. cast iron hot water pipe; only in use short time; 8c per ft. F. L. Otto, 2127 N. Kedzie Ave., Chicago.

FOR SALE—Two water-tube boilers, 100 h. p. each, Heine type; three tubular boilers, 66x18; perfect condition and cheap. Address Armstrong Mfg. Co., Springfield, O.

FOR SALE—Or will rent 4 greenhouses, about 15,000 feet, in good condition; 5-room house, barn, sheds, city water, gas, in St. Paul, Minn. 686 Gorman Ave., St. Paul, Minn.

FOR SALE—A florist and gardener business on 3 acres of land, leased ground, with 8-room residence, barn, in a college town of 4,000. Georges L. Meyer, Box 173, Greenville, Ill.

FOR SALE—Greenhouses, 7,000 ft. of glass, well stocked; 12 acres of land, 8-room dwelling; all in good repair; for further information address Mrs. Anna J. Phare, Willmar, Minn.

FOR SALE—To close out, second hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe, at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—Ten lots with 7 greenhouses, on Barnum car line in Denver, for sale cheap, or would take in a partner with some money. Address Florist, Barnum, Ellsworth and Mead Sts., Denver, Colo.

FOR SALE—Small greenhouse in growing town of 5,000; first-class location for florist, gardener, or both; no opposition; big demand for products; will sell cheap at once. Write F. M. Treat, Nowata, Okla.

FOR SALE—A quantity of 4-inch cast iron pipe, 7c per foot; also a few hundred feet of 2-inch wrought iron pipe, 6c per foot, f. o. b. Kenosha, Wis., or Truesdell, on St. Paul R. R. L. Turner & Sons, Kenosha, Wis.

FOR SALE—Greenhouses, over 2000 ft. of glass, well stocked; hot water heat; three city lots, large four-room dwelling, pot shed, barn, horse and wagons. Address Harry Richmond, 1713 N. Sixteenth St., Terre Haute, Ind.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Kranss & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—6000 3-ring Model extension carnation supports, used only a few months; will sell for \$10.00 per 1000; if any one can use the full amount, will make a better price. Hayman Greenhouse Co., Clarksburg, W. Va.

FOR SALE—One of the largest and oldest wholesale and retail floral businesses in Denver; a money-maker; long term lease on \$100,000 property; owner retiring account age and plenty; if you have \$25,000, your profits will only be limited by your ability. For particulars address M. H. Leard, 1226 East 22nd Ave., Denver, Colo.

FOR SALE—At a bargain; other business calls my attention; have been here for eight years and have built up a good trade that is better every year; sales from January 1, 1911, to date, \$2200.00; expenses for coal and help less than \$700.00; it leaves about \$2000.00 for a man's work; can satisfy anyone that this is true. M. A. Herrick, Box 644, Durand, Mich.

FOR SALE—Greenhouse property in Clinton, Mo., for \$3,500.00; worth that without a greenhouse on it; earns \$2,500.00 and more per year without advertising, hired help or horse and wagon; earnings could be very easily doubled by the right man; terms, at least \$1,000.00 cash, balance at 6% for 3 years or less. Address No. 170, care Florists' Review, Chicago.

FOR SALE—12,000 sq. ft. glass in 4 greenhouses, 7 acres of land, good 8-room dwelling, barn, fine artesian well; place stocked in fine shape; houses in good running order; doing good business in funeral work and bedding stock; city of about 5000, and other towns around; no other greenhouse here; price, complete, \$7400.00; terms to suit. S. E. Smith, St. Peter, Minn.

FOR SALE—One Ideal water circulator, pat. Feb. 25, 1909, first cost \$40.00, duty and freight from Montreal, Canada, \$21.00, making \$61.00; will take \$35.00 for it; only used one winter and is in perfect condition and does its work perfectly; 1/2 horse-power motor will run it; I am enlarging my plant and changing from hot water to steam is my reason for selling it. E. E. Brown, Asheville, N. C.

FOR SALE—Greenhouses, residence; no competition; bargain. Mrs. B. P. Howell, Florist, Danville, Ind.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—25 pieces, 5 ft. long, cast iron pipe, 5 1/2c per ft., cash, if taken immediately. Geo. M. Brinkerhoff, Springfield, Ill.

FOR SALE—Boynton sectional boiler, 10 sections, used three winters, in perfect condition, \$150.00. Joseph Wood, Spring Valley, N. Y.

FOR SALE—Wilks hot water boiler, 24 by 42, used part of 2 winters; in first-class condition; price \$55.00 cash. C. L. Osborn, Sidney, O.

FOR SALE—50 new 3-inch boiler flues, 10 feet long; these have not been used; cost \$1.50 each; will sell for \$1.00 each. W. R. Gray, Oakton, Va.

FOR SALE—Furman hot water boiler No. 307, in good condition; cause, too small after enlarging plant. L. T. McConahy, Van Wert Ohio.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you. Baur Gas Co., Eaton, Ind.

FOR SALE—Wholesale and retail florist business, stocked and equipped to meet demands of good, established, paying trade; 8,000 ft. glass, 2 acres good land with residence; city water, electric lights; located in Missouri; reasonable price; will bear closest investigation. Address No. 66, care Florists' Review, Chicago.

JOHN WOOD,

Formerly of Newton Square, Pa. Write to Frank Brigham, Belvidere, Illinois, account of Fairview Greenhouses; something to your advantage.

WANTED—Good carnation grower for section. Apply

WILL BROTHERS CO.

P.O. Box 29 Minneapolis, Minn.

HELP WANTED

Young man who has had experience in Florists' Supplies; good chance for advancement for one not afraid to work. Chicago house. Address No. 54, care Florists' Review, Chicago.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2708 Adams Express Building, Chicago, Ill.

Try "Jones" Special Double Service Trap Packing Renewable Seat Check Valves and Discs. ROBT. ROSS JONES & BRO., Harrisburg, Pa.

A party going out of business will dispose of a store, lease and fixtures at a very reasonable price. Store well located in large city. An unusual opportunity for a thrifty man or woman. Address No. 61, care Florists' Review, Chicago.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

Boiler and Engine

1 No. 6 Weathered boiler, rated at 1000 ft. 4-in. pipe, \$75.00; 1 No. 6 Rider hot air engine, rated to pump 1000 gallons per hour for ordinary pumping, \$75.00. Both in good condition, ready to set up.

ALEX. A. LAUB, New Hamburg, N. Y.

15 H. P. Boiler

Leffel Upright. Prime order.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD-OHIO

One 12 h. p. Upright Boiler,

100 lbs. steam pressure; good as new; cost \$170. Price, with stack, hood and damper, \$100.00 cash.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa. Mention The Review when you write

FOR SALE

Two hot water boilers, horseshoe type, each capable of heating 6,000 feet of 4 inch pipe; four years old; complete with front, grate bars and smoke box; all good as new; price, \$200.00 each on board cars.

One large Kroeschell Boiler, 5x16 feet; grate bars, 5x5 feet; this boiler cost \$619.00 three years ago; will take half.

GEO. REINBERG, 162 N. Wabash Ave., CHICAGO

FOR SALE

Thoroughly equipped greenhouse, 35x100 ft., hot water heating plant, with or without fine modern residence of 7 rooms. Ground 45x225 ft., or more if desired. Good business. Price very reasonable. Easy terms or will rent greenhouse and grounds.

D. M. COOKINGHAM 36 East 63rd Street, Portland, Ore.



This Beautiful Place for Sale

—consisting of 12 greenhouses, 30,000 square feet of glass, office 26 feet square, 1 1/2 stories, nine-room dwelling, heated by steam; electric lights, gas; houses all planted, with 15,000 carnations, 10,000 roses, 6000 chrysanthemums—new stock. Write for particulars. Will make price right.

W. C. WALTER, 482 Josephine Street, DENVER, COL.

EDWARD REID**WHOLESALE FLORIST**

Extra Fine Asters, Fancy Beauties, Reid Brand; My Maryland and All Seasonable Cut Flowers of High Quality.

1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Sept. 6, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
" Extra.....	\$2.00 @ 2.50	
" Medium.....	1.50	
" Short.....	.75 @ 1.00	
	Per 100	
The Killarneys, Select.....	\$5.00 @ \$6.00	
" Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 8.00	
Carnations, Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas..... per doz., \$9.00		
Gardenias.. per doz., \$1.50 @ 2.00		
Asters, Select.....	2.00 @ 3.00	
Ordinary.....	1.00 @ 1.50	
Gladioli, Select.....	4.00 @ 5.00	
Ordinary.....	2.00 @ 3.00	
Easter Lilies, per doz., 1.00 @ 1.50		
Asparagus.... bunch, .35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Shasta Daisies.....	1.50	
Sweet Peas.....	.50 @ .75	
Chrysanthemums.... doz. @ \$1.50		
Dahlias, fancy.....	3.00	
ordinary.....	1.50	
Cosmos.....	.50	

St. Louis, Sept. 6, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
" Extra.....	1.50 @ 2.00	
" Shorts.....	.50 @ .75	
	Per 100	
Bride, Maid and Cochet.....	\$3.00 @ \$6.00	
Richmond.....	2.00 @ 6.00	
Maryland.....	2.00 @ 6.00	
White Killarney.....	2.00 @ 6.00	
Killarney.....	2.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisli.....	8.00 @ 10.00	
Gladioli.....	2.00 @ 3.00	
Asters, Fancy.....	2.00 @ 3.00	
Common.....	.50 @ 1.00	
Hydrangeas.....	2.00 @ 3.00	
Tuberose.....	2.00 @ 3.00	
Cosmos.....	.50 @ .75	

Milwaukee, Sept. 6, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @ \$25.00	
Medium.....	10.00 @ 15.00	
Short.....	4.00 @ 5.00	
Richmond.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Valley.....	3.00	
Lilies.....	8.00 @ 10.00	
Sweet Peas.....	.50 @ 1.00	
Asters.....	1.00 @ 2.00	
Gladioli.....	2.00 @ 3.00	

Cincinnati, Sept. 6, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	2.00	
No. 2.....	1.00 @ 1.50	
	Per 100	
Killarney.....	\$4.00 @ \$6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lilium Harrisli.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	60.00	
Sweet Peas.....	.35 @ .50	
Peonies.....	3.00 @ 4.00	
Water Lilies.....	3.00	

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

FANCY ASTERS, EASTER LILIES, VALLEY, NEW INDOOR CARNATIONS

We close at 6 p. m. on and after June 12

Philadelphia Cut Flower Company, Wholesale FloristsWe have everything in season in Cut Flowers. 1517 Sansom Street, PHILADELPHIA
Mention The Review when you write.**WILLIAM J. BAKER,** Wholesale Florist... 1432 South Penn Square, PHILADELPHIA, PA.

Asters and My Maryland Roses.

Mention The Review when you write.

GLADIOLUS, ROSES AND ASPARAGUS**Eugene Bernhelmer, 11 S. 16th St., PHILADELPHIA, PA.**

Mention The Review when you write.

FINE EASTER LILIES AND ASTERS.**Samuel F. Lilley,** WHOLESALE FLORIST
A good market for more Choice Flowers
5 Mole St., Philadelphia, Pa.

Mention The Review when you write.

WHITE AND COLORED LILAC

I can supply you cheaper than you can grow it, in any quantity, next season, from November until May. The best grown.

Mention The Review when you write.

JOHN W. MCINTYRE

Wholesale Florist... 1601 Ranstead St., Philadelphia

Mention The Review when you write.

The Munk Floral Co.

Wholesale Growers of

CUT FLOWERS

and Jobbers of

FLORISTS' SUPPLIES**Columbus, : Ohio**

Mention The Review when you write

W. E. Trimble Greenhouse Co.

PRINCETON, ILL.

Adams and U. S. Express.

Roses Our Specialty

All Kinds of Seasonable Cut Flowers at Chicago Prices.

Mention The Review when you write

THE NEW SEASON IS NOW AT HAND

You can get your share of the good business which will soon be going on by having your advertisement appear regularly in

THE WEEKLY FLORISTS' REVIEW

NOW IS THE TIME TO

BEGIN!**Wm. C. Smith**
Wholesale Floral Co.

Wholesale Florists

1316 Pine St., Both L. D. Phones, ST. LOUIS

Supplies and Everything in Season always on hand.

Mention The Review when you write

H.G. Berning

WHOLESALE FLORIST

1402 Pine Street

ST. LOUIS, MO.

Mention The Review when you write.

C. A. KUEHN, Wholesale Florist

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine Street, ST. LOUIS, MO.

NOTICE!

Beginning September 18, our store will be open full time for balance of season. Hours: 7 a. m. to 6 p. m. daily; 7 a. m. to 12 o'clock (noon) Sundays and holidays. We are ready to serve you in manner most pleasing.

GEO. H. ANGERMUELLER, Wholesale Florist,

1324 Pine St., ST. LOUIS, MO.

RICE BROTHERS

Wholesalers of Cut Flowers and Florists' Supplies.

MINNEAPOLIS, - MINK.

ROSES ASTERS GLADIOLI
PITTSBURGH CUT FLOWER COMPANY
 Wholesale Growers 121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

KENNICOTT BROS. CO. **WHOLESALE COMMISSION FLORISTS**
 163-5 North Wabash Avenue, - - **CHICAGO, ILL.**

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, Sept. 6, 1911.

	Per doz.	
Beauty, long stems.....	\$3.00	
36-in.	2.50	
30-in.	2.00	
24-in.	1.75	
20-in.	1.50	
18-in.	1.25	
15-in.	1.00	
12-in. ....	.75	
short	\$.35 @ .50	
	Per 100	
Killarney.....	\$ 8.00 @ \$ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Jardine.....	3.00 @ 8.00	
Rhea Reid.....	3.00 @ 8.00	
Mrs. Aaron Ward.....	2.00 @ 6.00	
Princes de Bulgarie.....	4.00 @ 8.00	
Perle.....	3.00 @ 6.00	
Carnations.....	1.00 @ 3.00	
Asters, fancy.....	2.00 @ 3.00	
common.....	.50 @ 1.50	
Valley.....	3.00 @ 4.00	
Cattleyas.... per doz., \$5.00 @ \$7.50		
Easter Lilies.....	1.50 10.00 @ 12.50	
Gladioli.....	.25 @ .75	
Rubrum Lilies.....	4.00 @ 6.00	
Mums..... per doz., \$1.50 @ \$3.00		

Boston, Sept. 6, 1911.

	Per 100	
Beauty, Specials.....	\$15.00 @ \$25.00	
Extra.....	6.00 @ 10.00	
Short Stems.....	2.00 @ 4.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnots.....	1.00 @ 6.00	
Carnations.....	1.00 @ 1.50	
Cattleyas.....	35.00 @ 50.00	
Lily of the Valley.....	2.00 @ 3.00	
Lilium Longiflorum.....	4.00 @ 6.00	
Gardenias.....	10.00 @ 12.00	
Sweet Peas.....	.25 @ .50	
Gladioli, large varieties.....	1.00 @ 5.00	
Asters.....	.25 @ 1.50	
Lilium Speciosum.....	3.00 @ 4.00	
Gypsophila.....	25c per bunch	

Pittsburg, Sept. 6, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
Fancy.....	\$2.00 @ 2.50	
Medium.....	1.50	
Short.....	.50 @ 1.00	
	Per 100	
Kaiserin.....	\$ 3.00 @ \$ 8.00	
Killarney, White Killarney.....	2.00 @ 8.00	
Richmond.....	1.00 @ 6.00	
Bon Silene.....	2.00 @ 3.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Ward.....	2.00 @ 6.00	
Carnations.....	1.00 @ 1.50	
Cattleyas..... per doz., \$6.00		
Valley.....	3.00 @ 4.00	
Lilies.....	10.00 @ 12.00	
Daisies.....	.50	
Gladioli.....	1.00 @ 5.00	
Asters.....	.50 @ 3.00	

THE REVIEW sends Scott's Florists' Manual postpaid for \$5.

THE Mum Manual, by Elmer D. Smith, for 40 cents sent to The Review.

WELCH BROS., 226 Devonshire Street, Boston
The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write.

Vaughan & Sperry
WHOLESALE FLORISTS

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

ZECH & MANN
Wholesale Growers and Shippers of
CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

Mention The Review when you write.

Hoerber Brothers

Wholesale Growers of... **Cut Flowers**

Greenhouses, Des Plaines, Ill.

Store, 162 N. Wabash Avenue, Chicago

Long Distance Phone, Randolph 2758.

WIETOR BROS.

Wholesale Growers of... **Cut Flowers**

All telegraph and telephone orders given prompt attention.

162 N. Wabash Ave., CHICAGO

John Kruchten

Wholesale Cut Flowers

162 N. Wabash Ave., CHICAGO

ROSES and CARNATIONS
 Our Specialties.

Mention The Review when you write.

UNITED STATES
CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

E. G. GILLETT

Manufacturer of Florists' Wire Designs
 Wholesale Commission Broker

CUT FLOWERS and FLORISTS' SUPPLIES

131 East Third St. CINCINNATI, O.

Mention The Review when you write.

Louis H. Kyrk

Wholesale Commission Florist

Consignments Solicited

Cut Flowers, Florist Supplies

110-112 E. 3rd St., CINCINNATI, OHIO

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The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
 Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.

Phone Main 584. 310 Walnut St., Cincinnati, O.

Mention The Review when you write.

Hoffmeister Floral Co.

Lickrun, Cincinnati, Ohio

Wholesale Growers

Cut Lilium Giganteum, \$10.00 to \$12.50 per 100.

Asparagus Plumosus Strings, 50c.

Boston Ferns, 5-inch, \$25.00; 6-inch, \$40.00; 7-inch, \$60.00 per 100.

Cash with order from unknown correspondents.

Mention The Review when you write.

George B. Hart

WHOLESALE
 FLORIST

24 Stone Street, ROCHESTER, N. Y.

Mention The Review when you write.

The McCallum Co.
Wholesale CUT FLOWERS

and Florists' Supply House

334 Broadway, New York, N. Y.
 937 Liberty Ave., PITTSBURG, PA.

H. E. FROMENT

WHOLESALE COMMISSION FLORIST

Receiver and Shipper of All Varieties of Cut Flowers

Telephones 2200 and 2201 Madison Square

57 West 28th Street

NEW YORK

Moore, Hentz & NashWholesale
Florists...55-57 W. 28th St.,
NEW YORK CITY
Telephone 756 Madison Square**WALTER F. SHERIDAN**Wholesale
Florist

131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

Mention The Review when you write

HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY
 THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
 GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, Tel. 529, 55 W. 28th St., New York

WILLIAM P. FORD

Wholesale Florist

Consignments of Cut Flowers Solicited from Growers.

45 W. 28th St., Telephone 5385 Madison Sq., New York City

BADGLEY, RIEDEL & MEYER, Inc.

...Wholesale Florists...

34 West 28th Street, NEW YORK CITY

Phones 1664-1665 Madison Square

Consignments Solicited

N. LECAKES & CO.

53 W. 28th St., NEW YORK

Tel. No. 1415-1416
Madison SquareStands at Cut
Flower Exchange
Coogan Bldg., W.
26th Street, and 34th
Street
Cut Flower Market.SPECIALTIES: Galax Leaves, Ferns and Leuco-
thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.Green and Bronze Galax Leaves.
Mention The Review when you write.

A. MOLTZ

MAURICE L. GLASS

A. MOLTZ & CO.

Wholesale Florists

55-57 W. 26th St., NEW YORK

Coogan Building
Phones 617-618 Madison Square

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**Wilson Plant Oil &
Fertilizer Company**150 Nassau Street, NEW YORK CITY
Horticultural SuppliesWrite for our special Catalogue.
Mention The Review when you write.

G. BONNET (The Busy Bees) G. H. BLAKE

BONNET & BLAKEWholesale Florists, BROOKLYN, N. Y.
130 Livingston St., Tel. Nos. 1293-1294 Main
HEADQUARTERS FOR KILLARNEYSWe handle only top grade stock of all kinds, in-
cluding the famous Demopay Carnations.
Growers, let us demonstrate.

Mention The Review when you write.

Have your customers kept their promise
to pay their bills at Easter? If not, do
not wait, but send the claims to us.
When we remind them they will prob-
ably pay.

NATIONAL FLORISTS' BOARD OF TRADE

56 Pine Street, New York

Mention The Review when you write.

Tel. No. 1202 Mad. Sq. H. WEISS, Manager

CHARLES WEISS & SONSWholesale Florists
137 West 28th Street, NEW YORK
Consignments solicited.**KESSLER BROTHERS**Wholesale Plantsmen
and Florists

Plants and Cut Flowers of every variety. Orchids our specialty.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2½-in. pots, \$25.00 per 100; \$200.00 per 1000.

113 West 28th St., Telephone 2336 Madison Sq., NEW YORK

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ARTIFICIAL CAPE FLOWERSAll colors. Wired ready for use, waterproof, more advantageous than natural
Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums,
Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc.,
natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything
in the Florists' Supply Line.**A. HERRMANN**, 404-412 East 34th Street,
NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Sept. 4, 1911.

	Per 100
Beauty, Specials.....	\$15.00 @ \$20.00
Fancy.....	10.00 @ 15.00
Extra.....	6.00 @ 10.00
No. 1.....	2.00 @ 4.00
No. 2.....	.50 @ 1.00
Bride and Maid.....	.25 @ 3.00
Killarney.....	.25 @ 4.00
My Maryland.....	.25 @ 4.00
Orchids.....	35.00 @ 75.00
Carnations.....	.50 @ 1.00
Easter Lilies.....	2.00 @ 3.00
Lily of the Valley.....	1.00 @ 2.00
Gardenias...per doz.,	\$0.25 @ \$1.00
Sweet Peas, doz. bchs,	0.15 @ 0.35
Ferns.....per 1000,	1.00 @ 1.50
Smilax.....per doz.,	.50 @ 1.00
Gladioli.....	.50 @ 1.00
Asters.....	.10 @ 1.00
Tritomas.....	1.00 @ 1.50

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and every other seasonable flower.
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A complete assortment of the best in the market can always be relied upon.

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S & S
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WHOLESALE
All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.
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Consignments of Choice Cut Flowers solicited. Prompt payments. Give us a trial.
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Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.
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We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.
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Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.
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Dealers in Florists' Supplies
Our Specialties, Wheat Sheaves and Baskets
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Telephone 3864 Madison Square
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WILLIAM H. KUEBLER
Wholesale Commission Dealer in
CUT FLOWERS
Room for the products of growers of first-class stock. We have what you want when you want it.
28 Willoughby St., Brooklyn, N. Y.
TEL. 4591 MAIN
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ROSES AND CARNATIONS
Extra Fine—Fancy Ferns
Detroit Cut Flower Supply House
Wholesale Commission Florist H. V. PEARCE, Prop.
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George Saltford
WHOLESALE FLORIST
120 West 28th Street, New York City
Tel. No. 1144 Madison Sq.
We have room for a few more good growers. Prompt payments and top prices.
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Nursery Stock For Florists' Trade

—FOR FALL PLANTING—

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

MEMBERS of the Peninsular Horticultural Society were guests at the nurseries of J. G. Harrison & Sons, Berlin, Md., August 24.

ARTICLES of incorporation have been filed by the Adams-Robertson Co., Chicago; capital, \$5,000; object, a general nursery business; incorporators, Walter F. Butler, E. A. McClintock, William K. Pattison.

R. B. WILSON, of Emmett, Idaho, who owns a nursery near there, has been placed on a committee of three to represent the state of Idaho at the international tax conference at Richmond, Va., September 14.

WM. A. PETERSON, Chicago, has recently recovered from a severe attack of tonsillitis. Shipping of peony roots began August 31 at Peterson Nursery and it was reported that the orders on hand at that date were fully equal to anything in the history of the concern.

THE J. Van Lindley Nursery Co., Pomona, N. C., has recently invested in 700 acres of land in Harnett county, for growing nursery stock and to provide soil for the company's greenhouses at Greensboro. The branch at Kernersville will be discontinued and the property of 500 acres put on the market.

CORNELL UNIVERSITY, working in conjunction with the Growers' and Shippers' Exchange, a company incorporated under the laws of the state of New York, with over 1,100 fruit growers as stockholders, will establish a public box apple packing school at the public market in Rochester, in charge of George Crefwell, expert from Hood River, Ore. Rochester has been selected as the place to hold the school on account of its being the most accessible point from all parts of the New York apple belt.

THE DEPARTMENT'S POSITION.

In the circular recently issued on the proposed legislation to authorize a quarantine against nursery stock, the Department of Agriculture says over the signature of Secretary Wilson:

"The mere statement of conditions is sufficient to show the need, but a strong concerted effort is being made to array the nursery trade of this coun-

Peonies, German Iris

A CHOICE COLLECTION OF COMMERCIAL VARIETIES

WILD BROS. NURSERY CO., Sarcoxie, Mo.

Mention The Review when you write.

PEONIES

We should be able to interest you in our large stock and reasonable prices. Surplus list sent on request.

Write Us.

Arthur Bryant & Son

PRINCETON, ILL.

Mention The Review when you write.

PEONIES

At bargain prices.

Also other stock.

Write for list.

Wagner Park Conservatories

SIDNEY, OHIO.

Mention The Review when you write.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

try against such legislation and put this important industry in the very unfair attitude of opposing reasonable legislation, which is quite as much for its own protection as it is for the protection of fruit and forest interests. In view of the evident misunderstanding which is being broadly circulated in relation to the intent of the proposed act and of its probable manner of enforcement, and the groundless fear that the Secretary of Agriculture or his experts would take an unreasonable attitude toward the nurserymen, it seems desirable to make a fair statement (1) of the conditions calling for such legislation, (2) the history of the efforts to secure it, (3) an explanation of the scope and working of the bill now before Congress, and (4) the relation of the Secretary of Agriculture



NEW IRIS Germanica, INGEBORG, pure white.
Interregna Type

Also standard and new varieties **IRIS, PHLOX, PEONY**, for fall planting—September, October, November.

FRANK H. WILD FLORAL CO.

List free. SARCOXIE, MO.
Mention The Review when you write

Peony Chinensis

Divisions, 2 to 3 Eyes.

	Per 100
Humei, late rose pink.....	\$3.00
Hortense, late Tyrian red.....	3.00
Festiva Alba, early white.....	5.00
Duchesse de Orleans early pink.....	5.00
Jussier, very early white and sulphur.....	5.00

For cash with order

THOMAS J. OBERLIN

SINKING SPRING, PA.

Mention The Review when you write.

PEONIES

3 GUARANTEE FOR 1

Our Guarantee:

3 GUARANTEE FOR 1

We guarantee our stock true to description and will REPLACE WITH THREE every plant that proves not true.

MME. CROUSSE

Without a Rival as a Free-blooming, Midseason, Pure Paper-white Peony.

It is a good keeper and shipper. The petals are large and thick. It is most delightfully fragrant.

We have a very large stock of this splendid variety and can make extremely low prices for immediate shipment.

Strong divided roots, \$15.00 per 100; \$2.00 per doz.

Small plants (1 year old, 1 or 2 stalks), \$25.00 per 100; \$ 3.50 per doz.

Medium plants (2 years old, 3 to 5 stalks), 40.00 per 100; 6.00 per doz.

Large plants (3 years old, 6 to 12 stalks), 75.00 per 100; 10.00 per doz.

All other standard varieties at right prices, which includes our unparalleled guarantee.

Send for complete, illustrated Wholesale Price List, just out. It includes a selected list of Irises.

Peterson Nursery,

WM. A. PETERSON, Proprietor.

30 North La Salle St.,
CHICAGO, ILL.

Established 1856.

Mention The Review when you write

and his assistants to the enforcement of such a measure.

"Practically all of the European powers have very stringent plant-inspection laws, and, in the case of the United States, absolutely prohibit the entry of nursery stock. Apples and other American fruits are admitted only when the most rigid examination shows freedom from insect infestation. Canada and other important British possessions have similar protective legislation.

"The United States is the only great power without protection from the importation of insect-infested or diseased plants, and thus becomes a sort of dumping ground for European refuse nursery and ornamental stock. This does not often apply to the importations of the larger and reputable importing firms, but does apply to the poorly-packed miscellaneous ornamental and other stock imported by department stores of large cities or that sent to this country to be sold under the hammer by auctioneers for whatever price may be obtained.

"The immediate danger which led to the recent effort to secure legislation was the discovery in 1909 of the abundant importation and wide distribution into the United States of nursery stock infested with brown-tail moth nests and occasional egg masses of the gipsy moth. During the years 1909 and 1910 such infested stock was carried into twenty-two states, covering the country from the Atlantic seaboard to the Rocky mountains. During the first of these years no less than 7,000 winter nests of the brown-tail moth, containing approximately 3,000,

Giant Maximum Daisies

Hardest, most productive and best of all the Shasta type. Will produce half a million blooms per acre and upward.

Strong plants for September setting, \$2.50 per 100. Let us book your order at once.

DIXIE CO-OPERATIVE NURSERIES, Deer Park, ALA.

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ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

HARDY CHOICE

ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

FALL LIST ROSES

225 Varieties

OLD - NEW - TRIED - TRUE

THE LEEDLE FLORAL COMPANY, SPRINGFIELD-OHIO

Mention The Review when you write.

FRUIT APPLE and PEACH. Large stock Fine Trees, commercial varieties.

TREES Mitchell Nursery, Beverly, Ohio

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The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

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200,000

ROSES AND SHRUBS

For Florists' forcing and fall planting.

Write for price list.

THE CONARD & JONES CO.

WEST GROVE, PA.

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LARGE TREES

OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

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California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write.

000 larvæ, were found in shipments into New York state alone—seed material enough to infest the whole United States within a few years.

"More than half of the important insect enemies and plant diseases now established in this country have been brought in on imported nursery stock, and new insect enemies and new diseases are being thus introduced every year. Twenty different insect pests, new to this country, some of them very formidable in the Old World, have been intercepted in the inspections of the imported material by this department this year, and this does not include the introduction of brown-tail moth nests and other European pests with imported seedling stock.

"A properly enforced quarantine and inspection law in the past would have excluded many, if not most, of the foreign insect enemies and plant diseases which are now levying an enormous annual tax amounting to several hundred million dollars on the products of the farms and orchards of this country.

"In spite of the many pests which have already gained foothold and the control of which will be a permanent annual charge on production, there remain many other insect pests and plant diseases with equal capacity for harm which, fortunately, have not yet come to us, and it is to protect from these new dangers that legislation is now sought, not with the intention of prohibiting the trade in imported stock, but to throw such safeguards around it as will most protect both the importers and the subsequent purchasers of such stock.

"The insect pests and plant diseases that have come in are probably here for all time, but certainly no reasonable objection can be made to the effort to safeguard the future. The conscientious importer will be benefited, and the home producers, the dealers, and all the great fruit and forest in-

terests will be protected by suitable inspection and quarantine legislation.

"The San Jose scale had become established in California on stock introduced from China about 1870, and was known to be one of the most serious of orchard pests. With proper supervision and quarantine it undoubtedly could have been limited to the Pacific coast indefinitely. A quite unimportant importation of stock from California by a prominent Missouri nurseryman in the early nineties established this scale in several eastern nurseries, and this led to the first concerted effort to obtain a national quarantine and inspection law. The failure to reach an agreement among the nurserymen, fruit growers and entomologists as to suitable legislation prevented anything coming from this effort, although several bills were introduced in Congress from time to time. In the meanwhile the San Jose scale became so widely distributed by transportation on nursery stock that quarantine against this insect was no longer practicable, and the country is now being taxed, and probably will be for all time, many million dollars annually, because there was no law under which strong hold could have been taken of this danger at the outset.

"As elsewhere noted, the recent effort to secure legislation followed the entry and wide distribution in this country of brown-tail moth nests on nursery stock, chiefly from northern France. The discovery, about the same time, of the entry of the potato wart disease from Newfoundland, and the white-pine blister rust, chiefly from one district in Germany, greatly emphasized the immediate need for Federal control.

"In view of these special dangers, a new bill was drafted and submitted to Congress. This measure passed the House, and would undoubtedly have become a law in due course except for

[Continued on page 64.]

100,000 Asparagus Plumosus Nanus Seedlings

placed in our hands by one of our growers to sell.

Price per 1000, \$7.50

Lots of 10,000 or more, at \$6.00 per 1000

These are strong, thrifty plants, and we prepay express to all Pacific Coast points.

Los Angeles Flower Market

414½ S. Broadway

LOS ANGELES, CAL.

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PACIFIC COAST.

Elmhurst, Cal.—E. James & Co. are building one more greenhouse on their property on Hillside avenue.

SAN FRANCISCO.

The Market.

The continued cold weather has had the effect of driving most of the town people back home. Already the fall trade has commenced, and although there is no rush in any particular direction, the general trade conditions are quite satisfactory. Asters are now at their best, and although they are not in such profusion as in former years, the quality is better. The prices on them are about the same as last

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

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BALLED PALMS

Packed to stand a 3 weeks' journey by freight.
Phoenix Canariensis, 2, 2½, 3, 3½, 4, 4½, 5 feet, at 45c, 55c, 65c, 80c, \$1.00, \$1.20, \$1.45.
Cocos Plumosa, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00.
Arecia Sapida, 3, 4, 5, 6 feet, at \$1.30, \$2.00, \$3.25, \$4.50.
Kentia Forsteriana, 8, 9, 10 feet, at \$10.00, \$12.00, \$15.00.
Cash with order. Special discount by the carload.
Kentia Nurseries, - Santa Barbara, Cal.
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RAHN & HERBERT

110 E. 40th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlil, Boston, Giatrasil and Harrisii ferns, from benches, ready now. Write for prices.

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Calla Lily Bulbs and Freesias

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

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F. G. EHLE, 224 Sanborn Ave., SAN JOSE, CAL.

Bedding Plants a Specialty.

Mention The Review when you write.

season. Chrysanthemums have arrived, but from all accounts will not be plentiful for several weeks. Other kinds of outside stock move slowly. Japanese lilies are in good demand, but owing to the continued cool weather they do not open as fast as they should and the retailers complain that it is difficult to handle them to advantage. Dahlias, gladioli and other similar stock do not touch the popular fancy and are not netting the growers much money.

Valley is scarce and is not produced in quantity over the daily demand. Orchids are plentiful and are selling about as usual. There is a scarcity of smilax, but other greens are about the same as they have been for several months.

Various Notes.

Julius Epstein and Miss Ethel Campodonico, of this city, were married August 30, the ceremony taking place in the St. Francis hotel. They will be absent from town several weeks on their honeymoon.

All but two of the retailers have signed the recent agreement to keep flower stores closed on Sunday afternoons.

The elaborate bedding in Golden Gate park in honor of the recent Eagles' convention held in this city will be torn up at once and some similar design work planted in commemoration of the yearly gathering of the American Humane Society, to convene here in October.

S. K. Lundy, representing A. L. Randall Co., of Chicago, departed last week for Oregon and Washington.

On Sunday, August 27, a visit was

Callas

Sand grown bulbs, free from disease.

	Per 100		Per 100
White Callas, 1¼-in. bulbs...	\$ 3.50	White Callas, monsters.....	\$14.00
White Callas, 1½-in. bulbs...	6.00	Yellow Callas, large bulbs....	16.00
White Callas, 1¾-in. bulbs...	8.00	Yellow Callas, 1st size.....	14.00
White Callas, 2-in. bulbs.....	10.00		

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

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ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20 000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots of 5000, \$2.25 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000; 100,000, \$1.25 per 1000. Asparagus Sprengerii, 50c per 1000.

Los Angeles Flower Market, 414½ South Broadway, LOS ANGELES, CAL.

Mention The Review when you write.

All First-class or a Little Better—NOW
READY TO SHIP

CARNATION FIELD PLANTS

Beacon (red).....	\$6.00 per 100
Winona (pink).....	5.00 per 100
Winsor (pink).....	6.00 per 100
Asparagus Sprengerii, 3-inch.....	\$ 5.00 per 100
Asparagus Sprengerii, 4 inch.....	10.00 per 100
25 of above at 100 rate.	

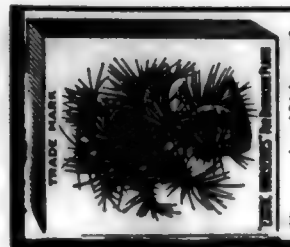
Boston and Whitmani Ferns

From bench, good for 4 inch pots.....	10c
From bench, good for 5-inch pots.....	20c
From bench, good for 6-inch pots.....	30c
From bench, good for 7-inch pots.....	40c

Bassett's Floral Gardens, Loomis, Cal.

B. S. BASSETT, Prop.

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Washingtonia Robusta

Fine balled plants.
1½ to 2 feet.....35c
2 to 3 feet.....45c
Cash with order.

Write for our Palm list.

EXOTIC NURSERIES

Santa Barbara, Cal.

Mention The Review when you write.

MARGUERITE MRS. F. SANDER, New Double Daisy

R. C., 75c per doz.; \$6.00 per 100

CALLAHAN FLORAL CO., Ventura, Cal.

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FIELD CARNATIONS.

W. Perfection and Enchantress, 7c. Beacon and Victory, 6c. Cash.

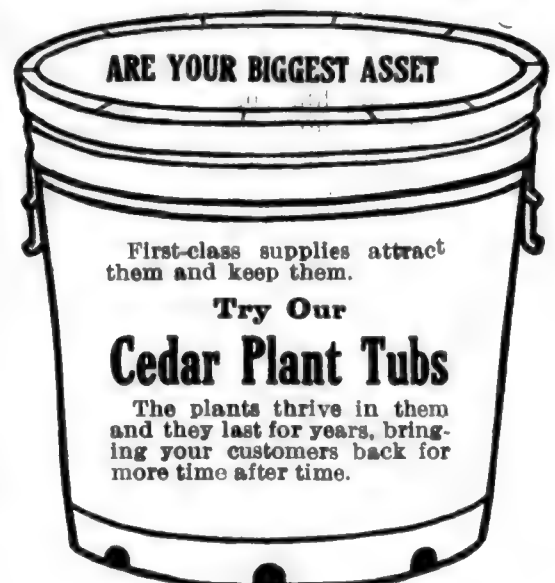
FALLEN LEAF GREENHOUSES, Roseville, Cal.

Mention The Review when you write.

paid to the nurseries of H. Plath and F. Pelicano, at Ocean View, by about 100 members of the Pacific Coast Horticultural Society and their friends, and a pleasant and instructive time was spent by all who attended. These outings are to be made a permanent feature of the society.

J. Dietrich, a well known nurseryman of Los Angeles, is in town. G.

Satisfied Customers



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted.....	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size.....	2.00	17.50
Primula Chinensis, 3-in. pots.....	5.00	.....
Hydrangea Otaksa, from flats.....	5.00	.....
Hydrangea Otaksa, 6-in. pots.....	20.00

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

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CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward.....	\$6.00	\$50.00
Admiration.....	5.00	40.00
Harlowarden.....	3.00	25.00

Asparagus Plumosus, 3 and 3½-in., \$5.00 per 100.

Loomis Carnation Co., D. F. Rodden & Son, Props.

Loomis, Placer Co., California

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AUCTION SALE

Tuesday, September 12th, at 11 A. M.

A choice lot of Foliage Plants, Bulbs, etc., from well-known growers. Do not overlook it. Chance to stock up. Consignments solicited, and money advanced.

W. J. ELLIOTT, Auctioneer

Mention The Review when you write.

THE DEPARTMENT'S POSITION.

[Concluded from page 62.]

the objection made to it by the legislative committee of the National Association of Nurserymen. This committee expressed itself as recognizing the need of legislation, but desired certain changes made in the proposed bill, and in response to their request the bill was withdrawn for conference and amendment. The principal objection of the nurserymen had been to the examination of the imported stock at port of entry. This objection was met by providing for such examination at the point of destination, on the premises of the importer. A number of other changes were also made at the instance of the nurserymen, including all the important ones asked for except the elimination of the power of establishing foreign quarantine against particular plants to keep out diseases or insect pests which could not otherwise be excluded. This provision was aimed particularly at such dangers as the potato wart disease and the white-pine blister rust, which no inspection or disinfection would reach, and would seldom, if ever, apply to the regular import trade of seedling nursery stock, and, if the bill was to have any real value, this power could not be omitted.

"The bill, as thus amended, was introduced during the second session of the Sixty-first Congress, and was favorably reported from the Agricultural Committee of the House on January 6, 1911. Owing to the legislative conditions of the concluding session of this Congress and the low place of this bill on the calendar, to get a consideration of the subject, it was necessary to put the bill on the Unanimous Consent Calendar. In this manner the bill came up for consideration February 6, was objected to by a member, and fell back to its regular place. Near the closing days of the session the bill was again brought up on the Unanimous Consent Calendar. No opportunity was possible in the few minutes allowed for debate to present the merits of the measure, and it failed to secure the necessary two-thirds vote to pass it under suspension of the rules.

FIELD-GROWN

CARNATIONS

WINSOR \$4.50 per 100; \$40.00 per 1000
1000 ENCHANTRESS 5.00 per 100; 45.00 per 1000

Strong, thrifty plants.

ASPARAGUS PLANTS

SPRENGERI, 2½-inch \$2.50
PLUMOSUS, 2½-inch 2.50

Order quickly, before stock is sold.

Peter Reinberg

30 E. RANDOLPH ST., CHICAGO, ILL.

Mention The Review when you write.

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress } \$6.00
Viola Sinclair }
Winsor } per
Lawson } 100
Wanoka }

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

Carnation Plants

CLEAN, HEALTHY STOCK.

Enchantress per 100, \$6.00
Enchantress, 2nd size per 100, 3.00

Cash with order, please.

Kretschmar Bros. P. O. Box 99. West Nyack, N.Y.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

CARNATION FIELD PLANTS

Fine, healthy plants, \$6.00 per 100

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1650 Lady Bountiful 600 Afterglow
350 Patten

FERNS

4-in. Whitmani and Scholzei, \$12.50 per 100

ROSE PLANTS

My Maryland, \$6.00 Radiance, \$10.00
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100. \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.



NOTICE

ON TUESDAY, SEPTEMBER 19, 1911

AT ELEVEN O'CLOCK

We will hold the first Auction Sale of the fall season.

If you have a surplus stock and wish to turn it into cash at a fair profit, we respectfully suggest, in order to get good prices, that you let us know what you may have to consign, so that we may list same in our Catalogue, which is mailed to thousands of our customers. Your prompt attention will be to our mutual advantage.

The MacNiff Horticultural Co., 62 Vesey St., NEW YORK
R. W. MACNIFF, President and Auctioneer.
LOUIS SCHMUTZ, Jr., Secretary.

SALES EVERY TUESDAY AND FRIDAY AT ELEVEN O'CLOCK.

Mention The Review when you write.

PLANTS

YOU NEED

		12	100
2½-in. Boston Ferns, 1000,	\$40.00.....	\$0.60	\$ 4.50
3-in. " " " "	.....	1.00	8.00
4-in. " " " "	.....	2.00	16.00
5-in. " " " "	.....	3.00	25.00
6-in. " " " "	.....	5.00	40.00
7-in. " " " "	.....	7.50	60.00
2½-in. Whitman Ferns.....		.75	5.00
3-in. " " " "	.....	1.00	8.00
4-in. " " " "	.....	2.00	15.00
2-in. Asparagus Plumosus Nanus,			3.00
3-in. " " " "	.....	1.00	7.00
2-in. Asparagus Sprengeri.....			2.00
3-in. " " " "	.....		6.00
2½-in. Dracaena Indivisa.....		.50	3.50
3-in. " " " "	.....	1.00	7.00
4-in. " " " "	.....	2.00	12.50
2-in. Cyclamen, 4 to 6 var., 1000,	\$30.00		8.50
3-in. " " " " 4 to 6 var., 1000,	70.00		7.00
Very fine imported strain.			
3-in. Begonia Lorraine.....		2.50	20.00
4-in. Pandanus Veitchii.....			5.00
4-in. Crotons, in variety.....		4.50	
2-in. Hydrangea Otaksa.....			4.00
3-in. " " " " 2 to 3 crowns,		1.00	8.00
4-in. " " " " " 2 to 3 crowns,		2.00	15.00
5-in. " " " " " 3 to 5 crowns,		3.00	25.00
2-in. Lantana, 3 vars., inc'g trailing..			3.00
2-in. Mme. Sallerol.....			3.00
2½-in. Vinca Major Variegata.....			3.50
3-in. " " " " " " " "	.....		6.00

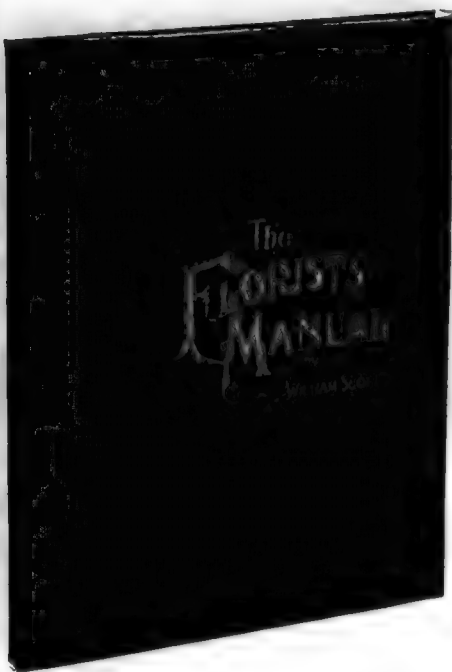
Goods carefully packed so as to arrive safely in any part of the United States, Canada or Mexico.

All stock in prime condition and satisfaction guaranteed. 60 days to buyers of approved credit. 2 per cent discount for cash with order. Kindly name Express Company.

D. U. Augspurger & Sons Co.
PEORIA, ILL.

Mention The Review when you write.

YOU Will find all the best offers
all the time in the Re-
view's Classified Advs.



The Florists' Manual

A Business Book for Business Men

Second Edition

**Thoroughly Revised and Brought
up to Date**

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, \$5.00, prepaid by express or mail.

FLORISTS' PUBLISHING CO., Caxton Building,
508 So. Dearborn St. **CHICAGO**

**20,000 extra strong field-grown
plants of**

NORWOOD CARNATION

**The most profitable White Carnation
you can grow.**

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA
Mention The Review when you write.

CARNATION PLANTS

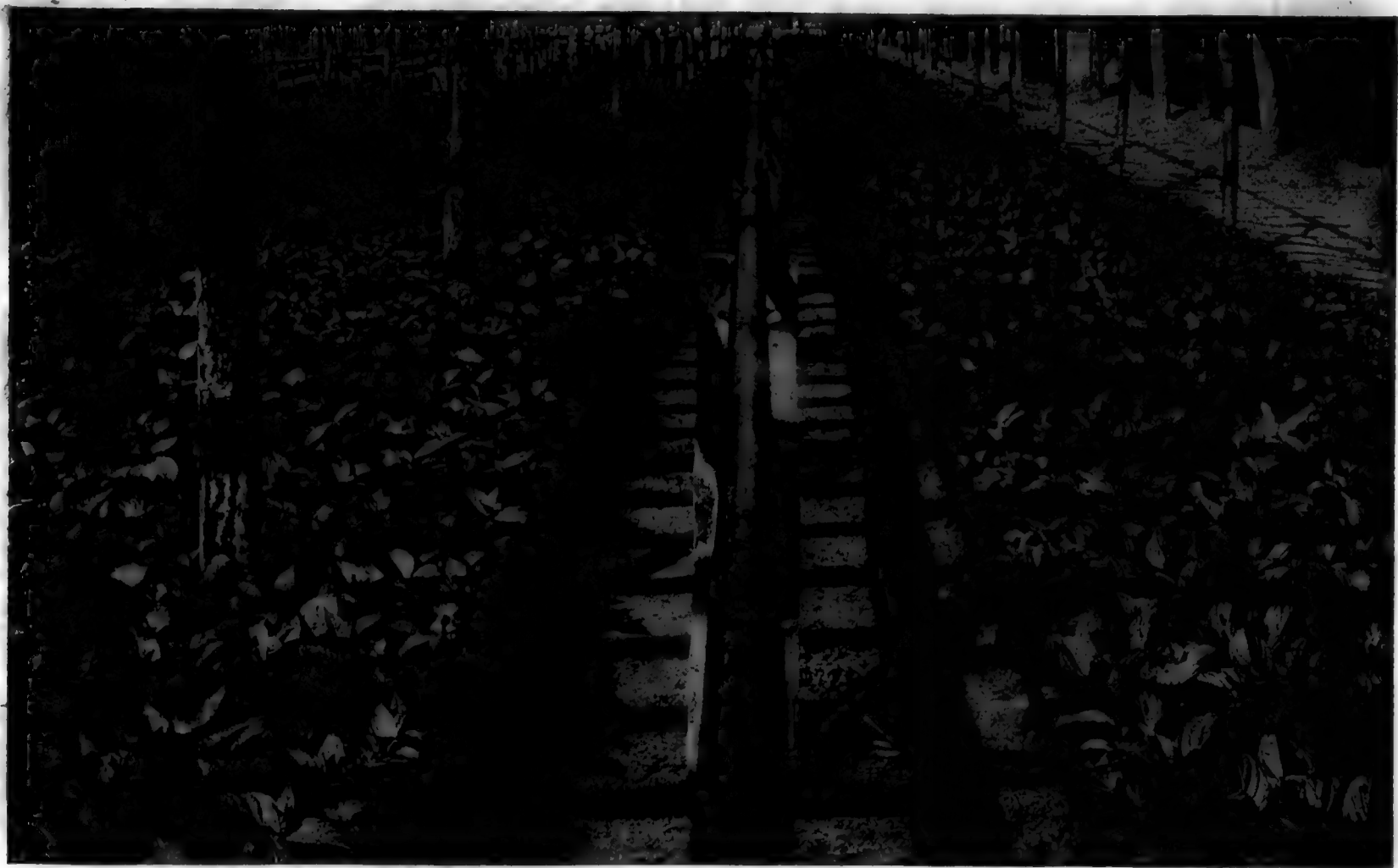
2000 O. P. Bassett,
First-class field plants,
\$60.00 per 1000.

BASSETT & WASHBURN

**Office, 131 N. Wabash Ave., Chicago
Greenhouses, Hinsdale, Ill.**

Hydrangeas For Forcing

Orders Booked Now
For Autumn Delivery.



We grow about 25,000 Hydrangeas annually. This picture shows the plants our friends got last fall. We have as many more for this fall and they are looking extra well. They are in 6-inch pots, out-of-doors in this same slat house. **Varieties:** Otaksa, Souv. de Claire (Lorraine Begonia color), Thos. Hogg. **Prices:** Plants with 7 to 10 branches, \$25.00 per 100; 5 and 6 branches, \$20.00 per 100; 4 branches, \$15.00 per 100.

JACKSON & PERKINS CO., Florists and Nurserymen, Newark, N. Y.
Growers and Importers,
Mention The Review when you write

"The measure now before Congress radically differs from the one before the preceding Congress, as will be seen from an examination of the copy of it given below. The chief point of difference is that inspection of imported nursery stock is left to the different states instead of being undertaken by the Federal Government. A complete system of notification is provided for, however, both through the requirement of a permit and by subsequent advices to be given by the customs offices, the broker or first receiver of the stock, and the common carrier transporting it. The other features of the bill remain much as before. This bill has been introduced into both House and Senate, and it is expected to come up for consideration next winter at the first regular session of the present Congress."

Central City, Colo.—Mary A. Weisbeck has succeeded Mrs. Morrison as proprietor of the Central City Greenhouses.

New Orleans, La.—Justin St. Mard has returned from a trip to his old home in Belgium, the first since coming here twenty-seven years ago.

Boise, Idaho.—The Boise Floral Co. owns six acres of land at Collister, on which it now has planted two acres of roses and shrubbery. The company contemplates soon moving its plant there, now located on Warm Springs avenue.

6000 CARNATIONS

Surplus stock, extra fine, well furnished with roots.

Lawson, Winsor, Red Lawson, Harlowarden, \$6.00 per 100.

Cash with order.

A. GRAHAM & SON, 12319 Euclid Avenue,
CLEVELAND, OHIO

Mention The Review when you write.

FIELD-GROWN

Carnation Plants

\$5.00 Per 100

Lawson Enchantress and Victory
Order Quick. Limited Supply.

J. A. BUDLONG

82-86 E. Randolph St. CHICAGO

Always mention the Florists' Review when writing advertisers.

White Wonder

CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.
Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

Always mention the Florists' Review when writing advertisers.

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

L. D. Phone 176 N. Michigan Ave.
Randolph 5449

Chicago

OTTO W. FRESE,
General Manager.

Field-Grown Carnation Plants

\$6.00 per 100; \$50.00 per 1000

LAWSON-ENCHANTRESS—BOSTON MARKET—W. H. TAFT—BEACON

ROSE PLANTS

Pink Killarney, 2½-in.....\$4.00 per 100

ASPARAGUS PLUMOSUS

2-in.....\$3.00 per 100
3-in.....6.00 per 100

ASPARAGUS SPRENGERI

2-in.....\$3.00 per 100; \$25.00 per 1000
2½-in.....\$6.00 per 100

CHRISTMAS PEPPERS

2½-in.....\$ 5.00 per 100
4 -in.....10c each; 8.00 per 100
4½-in.....12½c each; 12.00 per 100

ARAUCARIAS

5-in.....\$0.75 each

CIBOTIUM SCHIEDEI

7-in.....\$3.00 each

FICUS ELASTICA

6-in.....\$0.50 each

PHOENIX CANARIENSIS

6-in.....\$0.60 each

BOSTON FERNS

Strong, Stocky Plants

4-in.....\$15.00 per 100 6-in.....\$50.00 per 100
5-in.....25.00 per 100 7-in.....75.00 per 100
8-in.....\$100.00 per 100

PTERIS WIMSETTI FERNS

Extra strong.....\$6.00 per 100

CYCLAMEN

4-in.....\$15.00 per 100
5-in.....25.00 per 100

Extra Fine Stock—Ready to Ship

KENTIAS

3-in.....\$0.15 each
4-in......30 each

CROTONS

4-in.....\$0.25 each
5-in......35 each

FERNS FOR DISHES

Assorted, 2-in.....\$3.00 per 100

Mention The Review when you write.

Bargain to Close Out

We have about 1000
strong, 3-inch

DRACAENA INDIVISA

\$4.00 per 100;
in lots of 250, \$3.50 per 100.

VICK & HILL CO.

P. O. Box 613 ROCHESTER, N. Y.

Mention The Review when you write.

FIELD-GROWN

CARNATION PLANTS

2500 Enchantress }
1300 White Enchantress } \$ 6.00 per 100
4000 Rose-pink Enchantress }
700 Perfection } 50.00 per 1000
300 Victory }
500 Winsor }

THE LAMBORN FLORAL CO., Alliance, O.

Always mention the Florists' Review
when writing advertisers.

White House

THE "PRINCE OF QUALITY," WHITE.

The largest white carnation in existence at the present time.

Princess Charming, one of the finest carnations ever sent out. Color of Enchantress, but has a much longer and stiffer stem. Positively will not split and is absolutely free from disease.

Field-grown plants of the above, \$ 12.00 per hundred.
100.00 per thousand.

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Always mention the Florists' Review
when writing advertisers.

CARNATION PLANTS

Beacon, Enchantress, D. Gordon,
White Perfection, Winona, Pocahontas,
Shasta, \$5.00 per 100, while they last.

F. S. SMITH

330 W. 38th St., Indianapolis, Ind.

Always mention the Florists' Review
when writing advertisers.

ROCHESTER.

The Market.

Crisp, cool weather has made a stir in the trade and things are moving at a more rapid pace. Social functions are gradually resuming their activity, and weddings are numerous for so early in the season. Trade in general is growing and will soon be back to its usual fall proportions. On the whole, summer trade was heavier this season than last, perhaps due to the several conventions held here during the summer. The fall trade promises to be unusually good, judging from a few early indications.

The fall weather has made roses especially good. *Lilium auratum* is flooding the market and is selling at a low figure. The quality is good, however, and a few large funerals made these lilies salable. *Harrisii* lilies are fine and are bringing a good price. There are a number of good varieties of asters on the market, good in quality and firm in stem. *Gladioli* are better than ever; *Americas* are the most pleasing in color for funerals and are the best sellers. The *gladioli* with fancy markings, in named varieties, find favor for all occasions. Valley is getting larger and firmer, and it, too, shows the effect of the cool weather. It is quite scarce, nevertheless, and the price is high.

In garden flowers, *gaillardias*, *helianthus*, *cornflowers*, *Golden Glow*, *heliotropes*, *hydrangeas*, *asters* and *gladioli* are the most in demand. There is an unusual demand for yellow flowers this fall, especially for wedding decorations and for luncheons. It is almost impossible to fill the great demand.

Flower carnivals have become exceedingly popular in the towns in the vicinity of Rochester. They are of value to the retail trade, by fostering the love of flowers and thus increasing the flower business.

Various Notes.

H. E. Wilson is growing some fine lily of the valley, which finds a ready market, as valley is scarce.

W. W. Summey is growing some fine asters in pale lavender and white.

[Continued on page 70.]

Miscellaneous Stock.

Jerusalem Cherries, 2½ in., \$2.50; 3 in., \$5.00.							
Celestial Peppers, 2½ in., \$2.50; 3 in., \$5.00.							
Cyclamen, 2½ in., \$5.00.							
Smilax, strong, 2½ in., \$3.50.							
Umbrella Plants, strong, 2½ in., \$3.00; 4 in., \$10.00.							
Fancy Leaved Caladiums, 4 in., \$12.50.							
Sweet Peas, best winter blooming, 3 in., \$10.00.							
Primroses, 2½ in., \$3.50.							
Poinsettias, 2½ in., \$5.00.							
Roses, Bride, Maid, Ivory and Cardinal, 3-in., to close out, \$4.00 per 100. Subject to being unsold.							
FERNS	2½-in.	3-in.	4-in.	5-in.	6-in.	7-in.	8-in.
Bostons.....	\$5.00	\$10.00	\$15.00	\$25.00	\$40.00	\$60.00	\$100.00
Whitmani.....	6.00	12.50	20.00	35.00	60.00	85.00	125.00
Amerpohill.....			20.00	35.00	60.00	85.00	125.00
Superbissima.....			35.00	60.00	75.00	100.00	
Plumosus.....	3.50	8.00	15.00	25.00	50.00		
Sprengeri.....	2.50	5.00	12.00	25.00			
Maidenhair.....		10.00	25.00				
Small Ferns.....	5.00						

All stock guaranteed to give satisfaction. Send cash or first-class reference.

GEO. A. KUHLE,

Wholesale Grower **PEKIN, ILL.**
Mention The Review when you write.

GERANIUMS

== ARE OUR SPECIALTY ==

WE ARE preparing to grow Geraniums on quite an extensive scale for next season, and claim to have the largest stock and most complete collection in the country, and are making very interesting special prices for November and December delivery. Write us about your probable requirements and we will convince you that it is more to your advantage to buy just the kinds you want in the Fall than to bother with saving a few stock plants and working up stock yourself.

We have ready for shipment about 250,000 plants in 3-inch pots at \$3.00 per 100, \$25.00 per 1000, which would make fine stock for fall and winter sales.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

POINSETTIAS

We have them in large quantities and of the very highest quality. No finer plants have ever been shipped out on orders than what we are supplying our trade.

If you want strong plants for cutting at Xmas, we can give them to you eight to ten inches high. If you want short, sturdy stuff for pans, we can give them to you four to six inches high. All grown from top cuttings and shipped from 2½-inch pots.

\$5.00 per 100; \$45.00 per 1000.

CARNATIONS

	Per 100	1000
Pocahontas, our new crimson.....	\$12.00	
Enchantress.....	6.00	\$55.00
Beacon.....	6.00	55.00

Baur & Steinkamp

3800 Rockwood Avenue,

Indianapolis, Ind.

Mention The Review when you write.

RIGHT HERE IN CONNECTICUT

	Per 100	Per 100
Adiantum Croweanum, 3-in., ready for shift.....	\$10.00	
Asparagus Plumosus Nanius, 3-in.....	5.00	
Smilax, 3-in., fine, heavy plants.....	3.00	
The lot of 400 Smilax for \$10.00.		
Genista, 4-in., bushy.....		\$8.00
Marguerites, white, 4-in., short and well-branched.....		5.00
Clematis Paniculata, 2-in.....		2.00
Sprengeri, 4-in., light, fine plants for benching.....		3.00

BRAINARD FLORAL & NURSERY CO., Thompsonville, Connecticut

Mention The Review when you write.

CARNATIONS

1000 Sangamo, extra heavy, at.....5c.

Furrow & Company,

GUTHRIE, OKLAHOMA

Mention The Review when you write.

THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS
Mention The Review when you write.

FINE Ferns, Palms

¶ This is only part of our large line of plants. Ask for complete list.

- Ampelopsis Engelmanni**, 4-in., 20c each; \$2.00 per doz.
- Araucaria Excelsa**, 5-in., 4 tiers, 75c each; \$9.00 per doz.
- Asparagus Scandens Deflexus**, 4-in., \$1.50 per doz.
- Asparagus Sprengeri**, 4-in., \$1.50 per doz.; \$10.00 per 100; \$80.00 per 1000. (500 at 1000 rate.)
- Asparagus Plumosus**, 2-in., \$3.00 per 100; 3-in., \$1.00 doz., \$8.00 per 100.
- Boston Ferns**, 2-in., \$3.00 per 100; \$25.00 per 1000; 8-in., \$8.00 per 100; \$60.00 per 1000; 7-in., 75c each; \$9.00 per doz.; 8-in., \$1.00 each.
- Christmas Peppers**, 4-in., extra fine, \$10.00 per 100.
- Cibotium Schiedel**, a most beautiful and graceful fern, extra fine plants, 8-in., \$3.00 each.
- Crotons**, 2½-in., \$1.00 per doz.; 3-in., \$1.50 per doz.; 4-in., 25c each, \$3.00 per doz.
- Cycas Revoluta**, the well-known Sago Palm, 5-in., 35c to 50c each; 6-in., 75c to \$1.00 each; 7-in., \$1.00 each.
- Dracaena Indivisa**, 2-in., \$3.00 per 100; \$25.00 per 1000; 7-in., 2½ to 3 ft. high, \$1.25 each; \$15.00 per doz.
- Dracaena Massangeana**, 5-in., \$1.25 each; 6-in., \$1.50 each.



Ferns
For Fern Dishes, assorted varieties.

Ferns, for Fern Dishes, assorted varieties, 2-in., \$3.00 per 100; \$25.00 per 1000.

Rooted Cuttings

We offer well-rooted cuttings of the following bedding plants. Start them now; they'll be in fine shape for your spring trade. How many do you want?

- Achyranthes**, Lindenii, Metallica and Warscewiczi, \$6.00 per 1000.
- Ageratum**, Stella Gurney, \$5.00 per 1000.
- Alternantheras**, Aurea Nana, Brilliantissima and Paronychioides Major, \$5.00 per 1000.
- Coleus**, Pfister, red and yellow; Beckwith's Gem, Golden Bedder and Verschaffeltii, \$6.00 per 1000.
- German Ivy**, \$4.00 per 1000.
- Salvias**, Bonfire and Zurich, \$6.00 per 1000.

SEND YOUR ORDER TODAY DIRECT TO

THE EDGEBROOK GREENHOUSES AND NURSERIES
OF THE **GEO. WITTBOLD CO., EDGEBROOK, CHICAGO, ILL.**

and Other Stock

¶ If you don't need the stock right now, send in your order for future delivery.

- Dracaena Fragrans**, 2½-in., \$1.50 per doz.; 3-in., \$2.00 per doz.; 4-in., \$3.00 per doz.; 5-in., \$5.00 per doz.
- English Ivy**, 4-in., \$1.50 per doz.
- Jerusalem Cherries**, field-grown, 4-in., \$10.00 per 100; 5-in., \$2.00 per doz.
- Kentia Belmoreana**, 2½-in., \$1.50 per doz.; 3-in., \$2.00 per doz.; 4-in., \$3.00 per doz.; 5-in., \$5.00 per doz.; 6-in., 24 to 28 in. high, 5 to 6 leaves, \$1.50 each.
- Kentia Forsteriana**, 2½-in., \$1.50 per doz.; 3-in., \$2.00 per doz.; 4-in., \$3.00 per doz.; 5-in., \$5.00 per doz.; 6-in., 36 to 40 in. high, 4 to 6 leaves, \$1.50 each.
- Latania Borbonica**, 3-in., 8c each; \$1.00 per doz.; \$6.00 per 100; 4-in., \$3.00 per doz.; \$20.00 per 100.
- Lonicera Halleana** (Hall's Honey-suckle), 4-in., 20c each; \$2.00 doz.
- Pandanus Utilis**, 3-in., \$2.00 per doz.
- Phoenix Reclinata**, 4-in., 25c each; \$3.00 per doz.; \$20.00 per 100; 5-in., 50c each; \$5.00 per doz.
- Phoenix Roebelenii**, 6-in., \$2.00 each; 7-in., \$2.50 each.
- Solanum Aculeatissimum**, 6-in., strong, 50c each; \$5.00 per doz.

POINSETTIA HEADQUARTERS

Fine, strong, healthy plants, 2½-in., \$5.00 per 100; \$40.00 per 1000. Extra select, \$6.00 per 100; \$50.00 per 1000. 3-in., \$3.00 per 100; \$70.00 per 1000.

XMAS PEPPERS

Strong, healthy plants, 2½-in., \$2.00 per 100; \$18.00 per 1000. 3-in., \$1.00 per 100. 4-in., \$8.00 per 100.

PRIMULA OBCONICA GRANDIFLORA

Red, white and pink, best strain, 2½-in., \$3.00 per 100. 3-in., \$5.00 per 100.

Cash, please.

Rober & Radke
MAYWOOD, ILL.

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Always mention the Florists' Review when writing advertisers.

THE NEW XMAS PEPPER

WILL DISPLACE ALL OTHERS.

Berries borne in clusters. Smaller and far more brilliant in color than the old celestial.

Exceptionally strong, sturdy, branched plants, 4-in.....12c

STUPPY FLORAL CO., St. Joseph, Mo.

Mention The Review when you write.

Julius Roehrs Co.
RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.
Send for Price List.

Mention The Review when you write.

ASPARAGUS

Plumosus, 3-in.....	100	1000
Sprengeri, 3-in.....	24.00	\$35.00
	8.00	25.00

All good stock. Satisfaction guaranteed.

GEO. REINBERG

162 N. Wabash Ave., CHICAGO
Mention The Review when you write.

PALMS, Etc.

The **quality** and **hardiness** of my **Palms** is well known to the trade. All are **home-grown** and as near **perfection** as possible. Those marked "several in a pot" are very bushy and handsome. **Heights** given are from top of pot, plants standing naturally. Full descriptive **Price Lists**, including smaller sizes, sent on application. **Order now**, even if for future delivery.

Kentia Belmoreana				Areca Lutescens			
	Leaves	Ins. high	Each		Ins. high	Each	
6-inch pots.....	6 to 7	20 to 24	\$1.00	8-inch pots, several in a pot, bushy.....	34 to 36	\$2.50	
6-inch pots.....	6 to 7	24 to 26	1.25	8-inch pots, several in a pot, bushy.....	40 to 44	3.00	
6-inch pots.....	6 to 7	26 to 28	1.50	8-inch pots, several in a pot, bushy.....	44 to 48	3.50	
7-inch pots.....	7 to 8	28 to 30	2.00	9-inch pots, several in a pot, bushy.....	50 to 60	6.50	
5-inch pots, several in a pot, bushy.....		18 to 20	1.00				
6-inch pots, several in a pot, bushy.....		20 to 24	1.25				
6-inch pots, several in a pot, bushy.....		24 to 26	1.50				
8-inch pots, several in a pot, bushy.....		32 to 34	3.50				
8-inch pots, several in a pot, bushy.....		34 to 36	4.00				
8-inch pots, several in a pot, bushy.....		38 to 42	5.00				
9-inch pots, several in a pot, bushy.....		42 to 45	6.00				
10-inch pots, several in a pot, bushy.....		45 to 50	7.50				
Kentia Forsteriana				Cocos Weddelliana			
6-inch pots, several in a pot.....		24 to 26	1.25		Ins. high	Doz.	100
6-inch pots, several in a pot.....		26 to 30	1.50	2 x 3-inch pots.....	5 to 6	\$1.50	\$10.00
7-inch pots, several in a pot.....		30 to 34	2.00	3-inch pots.....	8 to 10	2.00	15.00
8-inch pots, several in a pot.....		34 to 36	2.50				
8-inch pots, several in a pot.....		36 to 38	3.00				
10-inch pots, several in a pot.....		50 to 60	7.50				
Pandanus Veitchii				Dracaena Sanderiana			
6-inch pots.....			\$1.00		Ins. high	Doz.	100
			\$12.00	3-inch pots.....	8 to 10	\$2.00	\$15.00
				Phoenix Roebelenii			
							Each
				6-inch, well characterized.....			\$1.50
				7-inch, well characterized, strong plants.....			2.50
				Nephrolepis Scholzei			
					Doz.	100	
				6-in pots, strong.....	\$6.00	\$45.00	
				Nephrolepis Scottii			
					Doz.	100	
				6-inch pots, strong.....	\$6.00	\$45.00	

CHAS. D. BALL, Holmesburg, Philadelphia

Mention The Review when you write.

ROCHESTER.

[Concluded from page 68.]

Miss Margaret Horne has returned from Saranac Lake, having had a most restful time.

The Oak Hill Country Club had a unique table-decoration recently, representing a miniature golf links, with benches, seats, sand boxes, red flags, balls, etc. The work was done by J. B. Keller's Sons.

The carnival of flowers at Lancaster, N. Y., was a great success. The judges were B. S. Meyers, Lancaster; Fred Wise, East Aurora, and C. T. Guenther, Hamburg, N. Y.

George Keller has returned from his fishing trip at Stony Lake, Canada. He reports a big catch.

Charles Vick was judge at the flower carnival at Churchville, N. Y., held August 30 and 31. Mrs. E. Payne, a florist of that town, was the other judge.

James F. Smith, of Boas & Co., Philadelphia, called on the trade last week.

Mrs. F. J. Keller and her daughter, Susie, have returned from Detroit, Mich., where they spent one week in the company of F. J. Keller.

A. T. Vick, of Albion, N. Y., was in town last week. He has some special work for the county fair, to be held there September 15.

E. C. Campbell had a fine window display of gloxinias not long ago.

W. L. Prussia, president of the San Jose, Cal., park system, was a visitor here recently and inspected the local system.

Henry P. Neun, the box manufacturer, who purchased a greenhouse on South avenue about one year ago, is sending some good White Killarney roses into market.

J. J. Karins, of Henry A. Dreer's, was in town calling on the trade. He was on his way to the west.

E. C. A.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scottii, 4-in., 15c; 5-in., 25c.
 Amerpohlii, 4-in., 15c.
 Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
 Whitmanii, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scholzei, 4-in., 15c; 6-in., 50c.
 Pieroni, 4-in., 15c; 6-in., 50c.
 Lomaria Gibba, 4-in., 15c.
 Cibotium Schiedei, 5-in., \$1.00; 9-in., \$5.00.
 Table Ferns, 2 1/4-in., \$3.00 per 100; 3-in., \$6.00 per 100.
 Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
 Dracaena Terminalis, 4-in., 35c.
 Dracaena Lord Wolseley, 4-in., 50c.
 Crotons, best varieties, 4-in., 35c.
 Pandanus Utilis, 2 1/4-in., 8c.
 Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
 Ficus Pandurata, 5-in., 75c; 8-in., \$3.00. Fine plants.
 Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
 Asparagus Sprengeri, 2-in., \$3.00 per 100.
 Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
 Poinsettias, 3-in., \$10.00 per 100.
 Farfugium Grande, 3-in., 12c; 4-in., 20c.
 Rosemary, 4-in., 10c.
 We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
 Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
 Kentia Forsteriana, large specimens up to \$35.00 each.
 Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
 Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
 Cocos Weddelliana, 2 1/4-in. pots, \$15.00 per 100.
 Phoenix Reclinata, 4-in. pots, \$20.00 per 100.
 Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
 Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
 Areca Lutescens, 3-in., 8 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

Mention The Review when you write.

60,000 Strong Field-Grown Carnations

	Per 1000		Per 1000
White Enchantress.....	\$60.00	Winsor.....	\$50.00
Lawson.....	50.00	Mary Tolman.....	75.00
Sangamo.....	50.00	Conquest.....	75.00
Beacon.....	60.00	Queen.....	50.00

NORRIS F. COMLEY, LEXINGTON, MASS.

Mention The Review when you write.

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 500 Q. Louise, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, at
\$5.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprengeri

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

500 May Day, 300 Rose-pink Enchantress, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, 200 J. W. Riley, at

\$6.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at ... \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

Olea Fragrans

4-in. and 5-in. pots at 25c and 35c each.

Magnolia Fuscata

4-in...25c 5-in...35c 5½...50c

Home Grown Freesia Bulbs

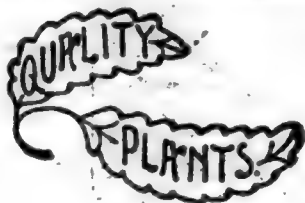
at \$4.00 per 1000.

M. COOK'S SON

HENRY COOK, Prop.

143 Baronne St., NEW ORLEANS, LA.

Mention The Review when you write.



QUALITY FERNS

And Other Seasonable Stock

	2½-in. 100	3-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston	\$4.00	\$8.00	\$15.00	\$25.00	\$40.00
Whitmani	4.00	8.00	15.00	30.00	50.00
Todesoides	4.00	8.00	15.00		50.00
Scottii	4.00		15.00		50.00
Superbissima			20.00		
Davallioides			20.00		
Asparagus Plumosus, 2-in.,	\$2.50 per 100;				
	\$20.00 per 1000; 2½-in., \$3.50 per 100;				
	\$30.00 per 1000; 3-in., \$6.00 per 100;				
	\$50.00 per 1000; 4-in., \$10.00 per 100.				
Poinsettias, 2½-in.	Per 100				
Coleus Christmas Gem, 2½-in.	\$5.00				
Peperomia Muscosa, 2½-in.	3.00				
	4.50				

Per 100

Primrose, Chinese, 2½-in., ready for shift.....\$4.00

Primula Obconica, 2½-in., ready for shift..... 3.50

Swinsona Alba, 3-in., strong plants... 5.00

Violets, Wales, 2½-in. 3.00

German Iris Florentina Alba, earliest large-flowered Iris..... 3.00

Iris Pallida Dalmatica, large-flowered, blue 8.00

Clematis Paniculata, 2-in., \$2.50 per 100; \$20.00 per 1000; field, 1-year, \$4.00; 2-year, \$8.00 per 100.

Phlox Miss Lingard, field, \$4.00 per 100; \$35.00 per 1000.

THE REESER PLANT CO.,

Exclusively Wholesale Plantmen
SPRINGFIELD, OHIO

Mention The Review when you write.

Cyclamen Giganteum

Fine, thrifty 3-inch stock, \$5.00 per 100.
Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.
Asparagus Plumosus, 2-in., \$2.50 per 100.
Kewensis Primrose, 2-in., \$2.00 per 100.
These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis, 5½-inch pots, 40c and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each; 5½-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzii, 5½-inch pots, 40c each.
Nephrolepis Whitmani, 7-inch pots, 75c each; 5½-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2½-in., \$1.00 per 100.

Our **Araucaria Excelsa** can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5½-inch pots, 3 to 4 tiers, 40c and 50c each. Good value.

Cycas Revoluta (Sago Palm), 5½, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 100.

Cash with Order.

ASCHMANN BROS., Second and Bristol Streets and Rising Sun Avenue, Philadelphia, Pa.

Mention The Review when you write.



Mid-Summer Sale

We offer the following
list of

FINE STOCK

at very reasonable figures. Buy now and get the benefit of the summer growth. It will pay you to investigate our stock.



	Per doz.	Per 100
Araucaria Excelsa , 5-inch.....	\$ 6.00	\$15.00
Asparagus Plumosus , 4-inch.....	1.25	10.00
5-inch.....	3.00	20.00
Boston Ferns , 5-inch.....	3.00	
6-inch.....	6.00	
7-inch.....	9.00	
8-inch.....	12.00	
9-inch.....	18.00	
Cocos Weddelliana , 2½-inch.....	2.00	15.00
Rubber Plants , 4-inch.....	3.00	
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.		

All plants offered are in perfect condition. They will please you. During summer months plants can be safely shipped by freight, but we cannot assume responsibility for the safe arrival of plants sent in that manner.

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as large in the west. Prices are right and so are the plants. You won't be wrong to order a nice assortment of them.

	Per doz.
Kentia Belmoreana , 4-inch, 14 inches high.....	\$ 3.00
5-inch, 16 inches high.....	6.00
6-inch, 18 inches high.....	9.00
6-inch, 20 inches high.....	12.00
6-inch, 22 inches high.....	15.00
Each	
6-inch, 25 inches high.....	\$1.50
6-inch, 30 inches high.....	2.00
7-inch, 34 inches high.....	2.50
7-inch, 48 inches high.....	4.00
8-inch, 54 inches high.....	5.00
Phoenix Canariensis , 7-inch.....	2.00
Roebeleanii , 6-inch.....	1.25
Aspidistra , Green, 6-inch.....	\$1.00 and 1.25
Variegated, 6-inch.....	1.25 and 1.50
Pandanus Veitchii , 6-inch, fine stock.....	1.50
Aucuba Variegata , 7-inch.....	.60 and .75

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

INDIANAPOLIS.

The Market.

Trade conditions remain about the same as last week.

Various Notes.

The Roepke-Rieman Co. has an unusually fine lot of cyclamen this year. Robert Ellis, with Bertermann Bros. Co., was away on his vacation last week.

A. Wiegand & Sons have just completed a new house and have installed cement benches.

John Chisholm, formerly of Indianapolis, but for the last year of Seattle, is back here for a short visit.

George Wiegand has returned from a week's auto tour in northern Indiana and Chicago.

Sydney Smith has been cutting some good carnations.

The florists' picnic, held at the Roepke-Rieman grove, east of the city, was attended by about forty florists and their families. One of the events of the day was the ball game between the "Wets" and "Drys," headed by Will Roepke and Homer Wiegand. After thirteen innings of strenuous playing, with the score 10 to 10, and the pitchers exhausted, it was decided to play another game in the near future to decide the championship. One of the features of the game was the batting of Will Smith, a professional ball player secured by Will Roepke, who fanned out five times. There were numerous events for the children, with suitable prizes provided for the winners. H. L. W.

Wabash, Ind.—J. V. Simpson is preparing to erect another greenhouse for vegetables.

HEATHS AND ACACIAS

For Thanksgiving and Xmas

In full bloom.

All grown in Flushing, N. Y.

\$9.00-\$12.00 per dozen.

KNIGHT & STRUCK CO.

Offices:
1 Madison Avenue,
New York, N. Y.

Nurseries:
Flushing, Long Island,
New York

Mention The Review when you write.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Primulas. Obconicas, Forbesi, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street,
CHICAGO, ILL.

Always mention the Florists' Review when writing advertisers.

Dreer's Special Values in Palms For September

ARECA LUTESCENS

A splendid lot of well-shaped plants, of good color.
3-in. pots, 8 plants in a pot ... \$1.25 per doz.; \$10.00 per 100; \$90.00 per 1000
7-in. pots, 8 plants in a pot, 36 inches high ... \$2.00 each
9-in. pots, 8 plants in a pot, 43 inches high ... 4.00 each

KENTIA BELMOREANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3-in. pots, 5 leaves, 12 inches high	2.00	15.00	140.00
6-in. pots, 6 leaves, 24 inches high			\$1.00 each
6-in. pots, 6 to 7 leaves, 28 to 30 inches high			1.50 each
7-in. pots, 6 to 7 leaves, 42 to 45 inches high			4.00 each
11-in. tubs, 6 to 7 leaves, 48 inches high			8.00 each
Specimen plants in tubs, 9 to 10 feet high			\$40.00 and 50.00 each

KENTIA FORSTERIANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3-in. pots, 4 to 5 leaves, 12 to 15 inches high	2.00	15.00	140.00
4-in. pots, 5 to 6 leaves, 15 to 18 inches high	5.00	40.00	
6-in. pots, 6 leaves, 28 to 30 inches high			\$1.00 each
6-in. pots, 6 leaves, 34 to 36 inches high			1.50 each
7-in. tubs, 6 to 7 leaves, 45 to 48 inches high			4.00 each
8-in. tubs, 6 to 7 leaves, 48 inches high			5.00 each
10-in. tubs, 6 to 7 leaves, 4 1/2 to 5 feet high			6.00 each
11-in. tubs, 6 to 7 leaves, 5 to 5 1/2 feet high			8.00 each
10-in. tubs, 6 to 7 leaves, 5 1/2 to 6 feet high			10.00 each
11-in. tubs, 6 to 7 leaves, 6 feet high			15.00 each

KENTIA FORSTERIANA—Made-up Plants

7-in. tubs, 8 plants in a tub, 38 inches high	\$ 8.00 each
8-in. tubs, 8 plants in a tub, 40 to 42 inches high	4.00 each
8-in. tubs, 8 plants in a tub, 42 to 45 inches high	5.00 each
8-in. tubs, 8 plants in a tub, 4 feet high	6.00 each
9-in. tubs, 8 plants in a tub, 4 1/2 feet high	8.00 each
10-in. tubs, 8 plants in a tub, 5 feet high	10.00 each
12-in. tubs, 8 plants in a tub, 5 1/2 feet high	15.00 each
14-in. tubs, 8 plants in a tub, 6 feet high, heavy	20.00 each

PHOENIX ROEBELENI

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddelliana with the hardiness of a Kentia; it will prove an invaluable plant for the house. We have a grand stock and offer

4-in. pots, nicely characterized	\$ 0.60 each
5-in. pots, nicely characterized	1.25 each
Specimens, 6-in. pots, 1 1/2 ft. high, 2-ft. spread	2.00 each
Specimens, 8-in. tubs, 20 to 22 in. high, 24-in. spread	3.00 each
Specimens, 8-in. tubs, 2 ft. high, 2 1/2-ft. spread, heavy	5.00 each
Specimens, 12-in. tubs, 2 1/2 ft. high, 3-ft. spread, heavy	12.50 each
Specimens, 14-in. tubs, 3 ft. high, 4 1/2-ft. spread, heavy	35.00 each
Specimens, 15-in. tubs, 3 ft. high, 6-ft. spread, heavy	50.00 each

For the most complete line of Decorative and other Seasonable Stock see our current Wholesale List, issued Sept. 1st.

Henry A. Dreer, 714 Chestnut Street, Philadelphia, Pa.

The above prices are intended for the trade only.

Mention The Review when you write.



COCOS WEDDELIANA

We have nearly an acre of glass devoted to this most graceful of all Palms. Splendid, thrifty stock, of rich, dark color.

3-in. pots, 8 to 10 inches high	\$2.00 per doz.; \$15.00 per 100
5-in. pots, 18 to 24 inches high, splendid plants	\$0.75 each
7-in. pots, 34 to 36 inches high, grand specimens	2.50 each
9-in. pots, 36 inches high, grand specimens	5.00 each

Extra Strong Plants

Plumosus, 3-in., at per 1000,	\$50.00
Sprengerl, 4-in., at	60.00
Sprengerl, 3-in., at	45.00

POEHLMANN BROS. CO.

MORTON GROVE, ILL.

Mention The Review when you write.

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

Mention The Review when you write.

Nephrolepis Whitmani

2 1/4-in.	\$3.50 per 100; \$30.00 per 1000
3-in.	8.00 per 100

COLLINGDALE GREENHOUSES

COLLINGDALE, PENNSYLVANIA
Mention The Review when you write.

BIG ARAUCARIAS FOR DECORATION

instead of palms, are nothing new. The most successful business houses are using them. Why? They are cheaper than palms and, secondly, if used in connection with other plants, make the most complete show you ever saw.

We have Araucaria Excelsa and Glauca plants in 7-in. pots, 30, 35, 40 and 50 inches high, at only \$1.50, \$1.75, \$2.00, \$2.50 to \$3.00. Surely you cannot buy palms that cheap.

GODFREY ASCHMANN

THE ARAUCARIA IMPORTER

1012 West Ontario Street, PHILADELPHIA, PA.

Mention The Review when you write.

Field-grown Carnations

XMAS CHEER

\$15.00 per 100; \$125.00 per 1000

PRINCESS CHARMING

\$12.00 per 100; \$100.00 per 1000

H. EICHHOLZ—Florist—WAYNESBORO, PA.

Always mention the Florists' Review when writing advertisers.

Chrysanthemums and Aster Seed

Elmer D. Smith & Co.

ADRIAN, MICH.

Always mention the Florists' Review when writing advertisers.

DES MOINES, IA.

State Fair Flower Show.

There was an excellent showing by the local florists at the state fair, held in the closing days of August. The awards were:

Floral design—Lozier, first; Iowa Floral Co., second; Wm. Trillow, third.
Brides' bouquets—Lozier, first; Wm. Trillow, second; Iowa Floral Co., third.
Basket of flowers—Lozier, first; Iowa Floral Co., second; J. S. Wilson Floral Co., third.
Vase of flowers—J. S. Wilson Floral Co., first; Lozier, second; Iowa Floral Co., third.
Twenty-five red roses—Lozier, first; J. S. Wilson Floral Co., second; Wm. Trillow, third.
Twenty-five pink roses—Wm. Trillow, first; Lozier, second; Iowa Floral Co., third.
Twenty-five white roses—Wm. Trillow, first; Lozier, second; Iowa Floral Co., third.
Twenty-five yellow roses—Lozier, first; Wm. Trillow, second; J. S. Wilson Floral Co., third.

The Society of Iowa Florists held its annual meeting during the fair. There were many talks on trade topics, but only two papers were read: "The Care of Plants in Parks and Lawns," by J. D. T. Fulmer, and "Suggestions on Florists' Supplies," by Roy Wilcox.

LOUISVILLE, KY.

The Elks' aviation meet, on the heels of which followed the Kentucky state fair, offered the occasion for the Louisville florists to primp up by means of novel and attractive windows. The city was thronged with sight-seeing visitors, coming in from all directions, and the competition for recognition was strenuous. Enterprising activity was in evidence throughout the retail districts, and the florists, though given a good race, easily held their own with beautiful window and store displays.

One of the catchiest and most novel window displays was that of C. B. Thompson & Co. A 4-foot operating aeroplane, decorated in Elks' colors, pulled and tugged at invisible wires and appeared as if, at any moment, it might dart out through the glass, the propeller being revolved rapidly with the aid of electric fans. The ground was a bed of green, with white and purple asters forming the letters B. P. O. E., and the back was banked with ferns and palms, from which the rays of a small, powerful searchlight were thrown on the throbbing machine. Many visitors called to compliment Mrs. Thompson upon the work of her window dresser, Miss Nellie B. Able, but Mrs. Thompson is in Michigan at present, on her vacation. P. F. M.

Ottawa, Ill.—Lohr Bros., who are operating the King greenhouses, have their stock in good shape and cut the first carnations of the season September 1.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiata, C. Bicolor, C. Granulata, Laelia Crispa, L. Superbiens, Dendrobium Findlayianum, D. Thyrsiflorum, Oncidium Varicosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

Mention The Review when you write.

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



Our 25th Anniversary

Every successful business house has an anniversary, so have we—This is our 25th anniversary of importing, growing and shipping our specialty, the Araucaria. Starting 25 years ago with only 100 plants, see now—Spring, 1911—we imported from Belgium 10,000; more are coming with the azaleas this fall! What caused such an immense growth? Advertising alone has not done it. First, we are honest and square in our dealings; second, cash sales to everyone, therefore our customers don't have to pay for deadheads; third, we pay cash—get good value for money and sell cheap; fourth, prompt delivery.

Our so well-known Christmas Begonia Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big trusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

Azalea Indica for Christmas—Deutsche Perle, Simon Mardner, Vervaeckiana; large plants, 75c, \$1.00, \$1.25, \$1.50. For Easter—Niobe, Vander Cruyssen, Empress of India, Prof. Wolters and other sorts; large plants, full of buds, 75c, \$1.00, \$1.25, \$1.50 to \$2.00.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to \$1.00; 4-year-old, 26 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., 15c.

Areca Lutescens, 4-in., 25c.

Cycas Revoluta, Sago palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastica (Rubber Plant), 5½ to 6-in. pots, 35c, 40c and 50c each.

Asparagus Plumosus Nanus, 2-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

Cineraria Hybrida Grandiflora, Godfrey Aschmann's so well known strain, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c.

3 HOUSES IN FERNS

Well grown in pots, not on benches.

Nephrolepis, Scottii, Scholzei and Whitmani, 5½-in. pots, 30c; 40c and 50c; 7-in. pots, 75c to \$1.00. A good assortment.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c per pan.

Dish Ferns, good assortment, 2½-in. pots, \$4.00 per 100.

Fern Balls, of our own importation from Japan, already started, 50c each.

Solanum Multiflorum, or Jerusalem Cherry, improved variety, 2½-in. pots, \$3.00 per 100; 6-in., 25c.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Begonia Gloire de Lorraine, 25c and 30c.

Cyclamen Grandiflorum, 4-in. pots, 25c.

ASPARAGUS PLUMOSUS, 3-inch . . \$ 5.00 per 100
FIELD-GROWN BEACON, fine stock, 6.00 per 100
4 inch POT-GROWN MAY DAY, strong, 5.00 per 100
FICUS ELASTICA, 12 to 15 in. high, 25.00 per 100
FRED H. LEMON & CO., RICHMOND, INDIANA

Mention The Review when you write.

Heacock's Palms and Ferns

Home-grown, strong, clean and well established, describes our Palms—no more words are necessary.

"Our satisfied customers are our best advertisement." One customer who has been dealing with us for years sent in an order for \$1500.00 worth of Palms without seeing them. Another, whose order last year amounted to \$700.00, gave us an order for \$1600.00 this year. Send for our new booklet and give us a trial order.

Lay in your Palms in September, while you can have them shipped by freight. Our facilities for shipping are of the best. We ship by freight to every state in the Union. We have 40% more glass this year. Most of it is devoted to Palms. We are particularly strong in the larger sizes (7, 9 and 12-inch).

We grow all our Kentias above 6-inch size in cedar tubs made especially for us, avoiding breakage of pots in shipment and giving better results to our customers; and, while they cost us several times what pots would cost, we sell them for the same money. They are the neatest, lightest and best tub ever introduced. Painted green, with three electric-welded wire hoops. We order these tubs by the carload.

Order Now for Fall Delivery

When in Philadelphia, call and see our stock before placing your order; 20 minutes' ride by rail, 50 trains each way every week-day. Railway station, Jenkintown.

WHOLESALE PRICE LIST

Cocos Weddelliana				Areca Lutescens			
2½-in. pot, 8 to 10 in. high.....			Per 100	7-in. pot, 3 plants in pot, 36 in. high.....			Each
2½-in. pot, 10 to 12 in. high.....			\$10.00	8-in. pot, 3 plants in pot, 42 in. high.....			\$2.00
			15.00	9-in. cedar tub, several plants in tub, 48 to 54 in. high.			3.00
Kentia Belmoreana				9-in. cedar tub, several plants in tub, 5 ft. high.....			5.00
Leaves	Height	Each	Doz.				7.50
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	Kentia Forsteriana			
3-in. pot.....	5 .. 12 in.		2.00	Each	Doz.		
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
6-in. pot.....	6 to 7.. 26 in.	1.25	15.00	Made-up Kentia Forsteriana			
6-in. pot ...	6 to 7.. 28 to 30 in.....	1.50	18.00	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
7-in. cedar tub...6 to 7..34 to 36 in.....		2.50	30.00	7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
7-in. cedar tub...6 to 7..36 to 38 in.....		3.00	36.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
9-in. cedar tub ..6 to 7..40 to 45 in.....		4.00	48.00	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
9-in. cedar tub...6 to 7..42 to 48 in., heavy..		5.00		9-in. cedar tub, 4 plants, 4 ft. high, heavy..	6.00		
9-in. cedar tub...6 to 7..48 to 54 in., heavy..		6.00		12-in. cedar tub, 4 plants, 6 ft. high, heavy	15.00		
Phoenix Roebelenii				Cibotium Schiedel			
5-in. pot, nicely characterized			Each	Each			
6-in. pot, 18 to 20 in. spread			\$1.00	9-in. tub, 4 to 5 ft. spread	\$4.00 to \$5.00		
7-in. tub, 18 in. high, 24 in. spread			1.50	9-in. tub, 5 to 6 ft. spread	6.00		
7-in. tub, 20 to 24 in. high, 2 ft. spread.....			2.00				
			2.50				

Joseph Heacock Company, Railway Station, **JENKINTOWN, Wyncote, Pa.**

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SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
 Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
 Begonia Vernon, large 2½-in., \$2.00 per 100.
 Cyclamen, 3 in., 6 separate colors, \$8.10 per 100.
 Smilax, 2½ in. stock, \$2.00 per 100.
 Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
 Chinese Primroses, 3½-in., mixed colors, fine plants, \$8.00 per 100.
 12,000 Ferns, from pots, Boston, Scottii, Elegansissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
 Carnation Plants, field grown, Lady Bountiful, Perfection, Echantress, Beacon, Harlowarden, etc., \$5.50 per 100.
 Liberal extras for early orders. We need room.
ALONZO J. BRYAN, WHOLESALE FLORIST
 Washington, New Jersey.

Clematis Paniculata, strong from 4-in. pots, \$10.00 per 100.
 Nephrolepis Whitmani, Scholzei and Boston, 4-in. pots, \$2.00 per dozen; 5-in. pots, \$3.00 per dozen.
 Asparagus Sprengeri, 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
 Asparagus Plumosus, 2-in. pots, \$2.00 per 100.
 Smilax, 2-in. pots, \$2.00 per 100.
 Asparagus Sprengeri, 2-in. pots, \$2.00 per 100.
 Asparagus Plumosus, 3-in. pots, \$4.00 per 100.
 Crotons, 4-in. pots, \$2.00 per dozen.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.
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SPECIAL OFFER

Now is the time to stock up. We need the room. We offer a grand lot of **Lorraine Begonias**, extra heavy, 5-in. pots, at \$35.00 per 100; also smaller and larger sizes.

Fine Cyclamen 4-in., \$25.00; 5-in., \$50.00; 6-in., \$75.00 per 100.
 Poinsettias
 Primulas
 Genistas
 Araucarias
 Asparagus Plumosus
 Asparagus Sprengeri
 Boston Ferns
 Palms
 Adiantums
 Mixed Ferns
 Cycas
 Mums in pots

Come and see the plants and you will buy.

WM. W. EDGAR CO.

WAVERLEY,

MASS.

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HYDRANGEA, Souvenir de Claire,

The new Hydrangea of Lorraine Begonia shade. Strong plants from 3-inch pots, for growing on. Price, \$5.00 per 100; \$50.00 per 1000.

JACKSON & PERKINS COMPANY, NEWARK, NEW YORK

Classified Ad Department



It Pays

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Abutilon Eclipse, strong plants, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACHYRANTHES.

Achyranthes rooted cuttings. Lindenli, metallica and Warscewiczii, \$6.00 per 1000.
The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

Achyranthes Lindenli and Emersoni. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ADIANTUMS.

2100 Adiantum Croweanum, 4-in. pots, strong, \$15.00 per 100. Cash with order.
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Adiantum Croweanum, very large clumps, would fill 8-in. pans, 25c. Adiantum cuneatum, 8-in. pans, 15c. R. Kilbourn, Clinton, N. Y.

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Agaves. Green and variegated century plants in various sizes. We have made a specialty of these beauties and believe we can please new customers as well as we have pleased our many old customers. Try them. Write for what you want.

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Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash. Mall, 10c per 100.

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Blue Star R. C., 50c 100; 2-in., 2c. Cash.
Mrs. May Bradley, Elwood, Ind.

ALTERNANTHERAS.

ALTERNANTHERA JEWEL

Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.

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Alternantheras, green and red. R. C., 50c per 100; 2-in., 2c. Cash.

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Alternantheras, red. Rooted cuttings, 60c per 100, prepaid. Emmett McDonald, Overland, Mo.

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Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.

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Alyssum, double giant. Rooted cuttings, 50c 100.
Hendra & Son, St. Joseph, Mo.

Dble. giant alyssum, 2-in., 2c. Cash.
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Ampelopsis Engelmanni, 4-in., 20c each; \$2.00 per doz.

Geo. Wittbold Co., Chicago, Ill.

Edgebrook, Chicago, Ill.

ARAUCARIAS.

Araucaria excelsa, 5-in., 4 tiers, 75c each; \$9.00 per doz.

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Edgebrook, Chicago, Ill.

Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.
Frank Oechsli, 4911 W. Quincy St., Chicago.

ASPARAGUS.

Asparagus scandens deflexus, 4-in., \$1.50 per doz.

Asparagus Sprengeri, 4-in., \$1.50 per doz., \$10.00 per 100, \$80.00 per 1000. 500 at 1000 rate.

Asparagus plumosus, 2-in., \$3.00 per 100; 3-in., \$1.00 per doz., \$8.00 per 100.

The Geo. Wittbold Co., Chicago, Ill.

Edgebrook, Chicago, Ill.

3000 Asparagus Sprengeri plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.

Grand Rapids Greenhouse Co., 714 Madison Ave., Grand Rapids, Mich.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengeri, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please. F. Rieth & Co., Downers Grove, Ill.

Asparagus Sprengeri, fine, large, ready for 5-inch or bench, 8c. A. plumosus nanus, ready for 5-inch or bench, very large, 12½c. Stuhldreher Bros., Mansfield, Ohio.

Asparagus plumosus, 3-in., 8c. Asparagus Sprengeri, 3-in., 8½c. These are fine plants, ready to shift.

Trullitt's Greenhouses, Chanute, Kan.

1000 Asparagus plumosus, 2½-in. pots, ready for shift, \$4.00 per 100; 800 2-in. pots, ready for shift, \$2.50 per 100. Cash with order.
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Asparagus Sprengeri, heavy, strong, ready for 3½ and 4-in., \$3.50 per 100; will take \$25.00 per 1000 if taken at once. Cash.

N. P. Colberg, Princeton, Ill.

1000 Asparagus Sprengeri, extra large 2-yr.-old, from bench; to clean out at once, only \$8.00 per 100. Cash, please.

Chas. W. Unglaub, Springfield, Ohio.

Asparagus plumosus and Sprengeri seedlings, 90c per 100, prepaid. A. plumosus, heavy 2½-in., ready for 4-in., 4c. A. Sprengeri, 2½-in., 2½c. A. J. Baldwin, Newark, Ohio.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100. Asparagus Sprengeri, large 3½-in., \$5.00 per 100. S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000.

C. Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. Excellent value. Cash with order, please.

H. Schmidt, 408 Fulton, Weehawken P. O., N. J.

Asparagus Sprengeri, extra strong 3½-in., \$5.00 per 100; \$40.00 per 1000.

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Asparagus plumosus, strong 2½-in., \$2.75 per 100. A. Sprengeri, 2½-in., \$1.75 per 100. Cash.

John Bauscher, Jr., Freeport, Ill.

Asparagus plumosus, fine, bushy plants, 2-in., \$2.50; 3-in., \$4.50. A. Sprengeri, 3½-in., \$4.50. W. D. Oviatt, 520 Highland, Rochester, N. Y.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. Sprengeri, 4-in., \$8.00 per 100.

Wm. Schwan & Son, Fredonia, N. Y.

1000 Asparagus plumosus clumps, 2-year-old, \$5.00 per 100.

Joseph Wood, Spring Valley, N. Y.

Asparagus Sprengeri in 16-in. baskets, 50c per basket.

N. Bommersbach, 318 N. Water, Decatur, Ill.

Asparagus plumosus, 3-in., ready to shift, \$3.00 100; \$25.00 1000. Guy M. Stricklen, 278 Old York Road, Baltimore, Md.

Asparagus Sprengeri, very strong 2-in., \$2.00 per 100; \$15.00 per 1000.

B. T. Winslow, Janesville, Wis.

Asparagus plumosus, short and bushy, 2-in. pots, \$3.00 per 100; \$25.00 per 1000.

Carl Rauth, Springfield, Ill.

Asparagus Sprengeri, strong 2-in. plants, \$1.75; seedlings, 65c per 100.

W. W. Dederick, Warsaw, Ind.

Asparagus Sprengeri, extra strong 3-in. stock from pots, \$5.00 per 100.

Mercer Floral Co., Bowling Green, Ohio.

Good strong 4-in. Asparagus Sprengeri, ready for 6-in., \$10.00 per 100. Cash with order.

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Asparagus plumosus, fine stock, 2½-in., 3c, \$25.00 per 1000; Sprengeri, 2c, \$15.00 per 1000.

Mostek Greenhouse Co., Onarga, Ill.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. A. Sprengeri, fine 2½-in., \$1.50 per 100.

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Asparagus Sprengeri, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.

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Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengeri, 2-in., 2c.

U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus nanus, strong 2-in., ready to shift, \$2.50 per 100.

N. E. Beck, Massillon, Ohio.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.

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Asparagus Sprengeri, strong 3-in., 4½c; 3½-in., 6c. Cash.

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A. plumosus plants, 2½-in. pots, \$2.00 per 100; A. Sprengeri, 2½-in. pots, \$2.00 per 100. Cash.

Jos. H. Cunningham, Delaware, Ohio.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

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Peter Mack, Orlando, Fla.

Asparagus Sprenger, 2 1/2-in., ready to shift, \$2.50 per 100; \$20.00 per 1000.
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Asparagus plumosus, 2 1/2-in., \$2.50 per 100; 3-in., \$4.00 per 100.
Jas. D. Hooper, Richmond, Va.

Asparagus plumosus, 2 1/2-in. pots, \$3.50 per 100. Cash with order.
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Asparagus sprenger, fine 4-in. stock, \$15.00 per 100.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Asparagus Sprenger, strong 2 1/2-in. stock, \$2.50 100; extra strong plants from soil, \$2.00 100. Cash.
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Asparagus plumosus and Sprenger, strong 2 1/2 in. plants, \$30.00 per 1000.
Munk Floral Co., Columbus, Ohio.

To clean out stock. 100 strong 3-in. Sprenger, \$2.00; 1000 good seedlings, 50c per 100.
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Asparagus plumosus, 2-in., 2 1/2-c. A. Sprenger, 2-in., 2c; 3-in., 5c; 4-in., 8c.
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Asparagus plumosus nanus, extra strong 2-in., 2 1/2-c.
J. L. Schiller, Toledo, Ohio.

Asparagus plumosus, good stock, 3 1/2-in. pots, \$6.00 per 100.
Henry I. Faust, Merion, Pa.

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Fort McCoy Nurseries, Fort McCoy, Fla.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Asparagus Sprenger, strong 3-in., \$3.50 per 100.
J. H. Dann & Son, Westfield, N. Y.

Asparagus, plumosus and Sprenger, 2-in., \$2.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Asparagus plumosus, 2-in., strong, \$3.00 per 100.
A. T. Hey Floral Co., Maywood, Ill.

Asparagus Sprenger, strong 2 1/2-in., \$2.00 per 100.
John Eitel & Son, Greencastle, Ind.

100 A. Sprenger, 5 to 8-in., 15c each. Cash.
Mrs. May Bradley, Elwood, Ind.

100 strong Asparagus Sprenger, 3-in., \$5.00.
D. R. White, Sandusky, Ohio.

Asparagus Sprenger, strong 2-in., \$2.00 per 100.
John Welland, Evanston, Ill.

Asparagus plumosus, 3-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

A. plumosus and Sprenger, 2 1/2-in., \$2.50 per 100.
Frank C. Seibert, Wheeling, W. Va.

Asparagus Sprenger, strong 2 1/2-in., \$2.50 per 100.
Wm. Dethlefs, Mitchell, So. Dak.

A. Sprenger, 2 1/2-in. pots, \$2.25; 3-in., strong, \$5.00. Cash.
Dora Brown, Goshen, Ind.

BAY TREES.
Bay trees (standards), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants.
Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

Bay trees. Fine selection. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

BEGONIAS.
Begonia Gloire de Lorraine, fine stock from 2 1/2-in. pots, \$10.00 per 100; from 4-in. pots, \$25.00 per 100. Cash with order, please.
H. Schmidt, 408 Fulton, Weehawken P. O., N. J.

Begonias, Rex, 3-in., cut leaf, fine, 5c. Flowering, 3-in., 3 1/2-c. Cash.
E. W. Eyer, Prop., S. Flo. Co., Shippensburg, Pa.

Begonia Thurstoni and argenteo-guttata, grand stock from 2-in. pots, \$2.50 per 100.
Ragan Bros., Springfield, Ohio.

REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.
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Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100.
N. O. Caswell, Delavan, Ill.

Begonias, flowering, mixed, 3-in., 4 1/2-c. Fine for winter pot plants.
Hammerschmidt & Clark, Medina, Ohio.

Begonia Feastl, 2-in., 2c; 4-in., 3c.
Loyd C. Bunch, Fredonia, Kan.

BERRIED PLANTS.
Field-grown Jerusalem cherries, ready for 6-in. pots, full of green fruit and flowers, 10 at 15c each; 25 at 12c each; 100 at 10c each.
Christmas peppers, 16 to 24 in. tall, fine field-grown plants full of green fruit and flower. 10 at 15c each; 25 at 12c each; 100 at 10c each. Cash with order.
H. A. Cook, Oberlin, Ohio.

XMAS PEPPERS, extra large specimen plants. Our plants are 14 to 16 in. high and 12 to 14 in. across; bushy, shapely plants, well branched and full of fruit and flowers—they will be equal to any azalea and are the finest plants we ever grew or saw, \$20.00 per 100. Cash with order.
The Newburys, Mitchell, S. D.

Jerusalem cherries, field-grown, 4-in., 5c per 100.
Christmas peppers, 4-in., extra fine, \$10.00 per 100; 5-in., \$2.00 per doz.
Geo. Wittbold Co., Chicago, Ill.

Christmas peppers, strong, healthy plants, 2 1/4-in., \$2.00 100, \$18.00 1000; 3-in., \$4.00 100; 4-in., \$8.00 100. Jerusalem cherries, 2 1/2-in., 2 1/2-c. Cash, please.
Rober & Radke, Maywood, Ill.

Christmas peppers, 4-in., 10c each, \$8.00 per 100; 4 1/2-in., 12 1/2-c each, \$12.00 per 100. Fine stock ready to ship. Cash with order.
Anton Then, 2219 Winnemac Ave., Chicago.

Peppers, exceptionally fine plants, branched and stocky, out of 4-in. pots. Christmas Celestial, 10c; the new cluster pepper, a very fine thing, 12c. Stuppy Floral Co., St. Joseph, Mo.

Jerusalem cherries, full of berries, 4-in., \$6.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Nice field-grown Jerusalem cherry plants, 4-in., \$8.00 per 100; \$75.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Christmas peppers. Strong, healthy plants, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100. Cash.
John Bauscher, Jr., Freeport, Ill.

Xmas peppers, 2 1/4-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please.
P. Rieth & Co., Downers Grove, Ill.

Jerusalem cherries, from field, for 6 and 7-in. pots, full of berries and bloom, \$6.00 per 100.
L. P. Butler & Co., Keene, N. H.

Jerusalem cherries, finely shaped plants, field-grown, \$8.00 per 100. Cash.
H. M. Totman, Randolph, Vt.

Jerusalem cherries, all sizes. Write for prices.
C. L. Reese, Springfield, O.

Christmas peppers, fine 5-in. stock, 15c.
Mosback Greenhouse Co., Onarga, Ill.

BOUVARDIAS.
Single bouvardias, pink and white. Strong 2 1/4-in. plants, \$2.50 per 100; \$22.50 per 1000. Now is the time for benching, and pinching them back until Oct. 15 will give you lots of flowers Xmas and will pay you better than mums, with less trouble. Cash, please.
Morel Bros., 622 E. Market, Scranton, Pa.

Bouvardias, single and double, pink or white. Strong 2-in., made from root cuttings, \$2.50 per 100. Chas. Frost, Kenilworth, N. J.

BULBS.
DARWIN TULIP BULBS.
1/4 to 3/4-in. in size; clean, healthy stock, in good condition. The lot of 17,500 for \$25.00 f.o.b., cash with order.
3000 Lovellness 1000 La Candeur
2500 Europe 200 Rembrandt
2500 Gretchen 2500 Gesneriana Lutea
2000 May Queen 1000 Bouton d'Or
2000 Glow 800 Parisian Yellow
G. KLARNER, QUINCY, ILL.

Our catalogue of American grown bulbs has been sent to all our customers. If by accident you have been overlooked, kindly let us know and you will receive one by return mail.
Hubert Bulb Co., Portsmouth, Va.

Winter flowering bulbs for present planting. Red, white, pink, yellow and lavender oxalis make showy house plants, blossom from Nov. to May. 250 bulbs, 50 of each color, \$1.25 by mail.
Geo. Leaver, P. O. Box 1049, Los Angeles, Calif.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.
New York Branch, 32 Laight St.

Freesia refracta alba bulbs, home-grown, 75c per 100; \$6.00 per 1000. Cash with order. Will send sample upon request.
E. A. Kuhnke, Holland nr. Woodville, Toledo, O.

FALL BULBS.
We are headquarters in the west. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

CALLAS.
Callas with sound center shoots and free from rot, 1 1/2 to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000.
A. Henderson & Co., 30 E. Randolph St., Chicago.

Callas. Bulblets of the true Godfrey calla, 50c per 100; \$4.00 per 1000.
H. Hills, Elkhart, Ind.

Calla Elliottiana, all sizes, healthy stock.
Mrs. M. M. Edgar, Ventura, Calif.

CARNATIONS.
FIELD-GROWN CARNATIONS.
Healthy plants, packed light and safe. 200,000 plants of the following varieties:
WHITE—
Alma Ward \$8.00 1000
White Perfection 6.00 50.00
Bon Ami 6.00 50.00
SCARLET—
Scarlet Glow 7.00 60.00
Beacon 7.00 60.00
VARIEGATED—
Conquest 8.00 70.00
PINK—
Dorothy Gordon 8.00 70.00
Mrs. C. W. Ward 8.00 70.00
Afterglow 7.00 60.00
Sangamo 6.00 50.00
May Day 6.00 50.00
Mary Tolman 6.00 50.00
YELLOW—
Canary Bird 7.00 60.00
J. Whitcomb Riley 7.00 60.00
S. J. REUTER & SON, INC., WESTERLY, RHODE ISLAND.

FIELD-GROWN CARNATION PLANTS
DIRECT FROM GROWER

	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress	6.00	55.00
Rose-pink Enchantress	7.00	60.00
White Enchantress	8.00	70.00
White Perfection	7.00	65.00
Sangamo, 10 in. in diameter.....	6.00	55.00
Alvina	6.00	55.00
May Day	7.00	60.00
Victoria	7.00	60.00
Georgia	7.00	60.00
Winsor	6.00	55.00
Beacon	7.00	60.00
Victory	7.00	60.00
M. A. Patten.....	6.00	55.00
Boston Market	6.00	50.00
Queen	6.00	50.00
Lady Bountiful	6.00	55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Up to Aug. 19 we shipped 97 orders and have not received one complaint. Cash with order.
HOWARD P. KLEINHANS
66 Centre Square, Easton, Pa.

STRONG FIELD-GROWN CARNATION PLANTS
We guarantee all the plants we are offering to be in first-class condition. Plants are ready for immediate shipment.

	100	1000
Enchantress	\$7.00	\$60.00
Rose-pink Enchantress	7.00	65.00
White Perfection	8.00	70.00
Dorothy Gordon	8.00	75.00
Winona	7.00	60.00
Victoria, pink	7.00	60.00
Andrew Carnegie	7.00	60.00
Victory	7.00	60.00
O. P. Bassett	7.00	60.00
Queen	6.00	50.00
Boston Market	6.00	50.00
Queen Louise	6.00	50.00
Lady Bountiful	6.00	55.00
SPECIAL—3000 Victory		50.00

THE LEO NIESSEN CO.,
1200 Arch St., Philadelphia, Pa.

CARNATION PLANTS.
STRONG FIELD-GROWN.
READY NOW.

	100	1000
White Perfection	\$50.00	1000
Lady Bountiful	50.00	1000
White Enchantress	60.00	1000
Winsor	50.00	1000
Enchantress	50.00	1000
Rose-pink Enchantress	60.00	1000
Dorothy Gordon	70.00	1000
C. W. Ward.....	70.00	1000
Afterglow	60.00	1000
Sangamo	50.00	1000
May Day	50.00	1000
Beacon	60.00	1000
Victory	50.00	1000
Scarlet Glow	60.00	1000
Ruby	60.00	1000

SKIDELSKY & IRWIN CO.,
1215 Betz Bldg., Philadelphia, Pa.

A MAGNIFICENT LOT OF FIELD-GROWN CARNATION PLANTS.
Stock selected and grown especially for us. We wish to call particular attention to the Mrs. C. W. Ward plants, which are in extra fine shape. Our guarantee goes with every carnation plant we send out, thus insuring to you the very best of quality and satisfaction.

	100	1000
Mrs. C. W. Ward.....	\$ 9.00	\$80.00
Dorothy Gordon	8.00	75.00
Enchantress	7.00	60.00
Pennsylvania	7.00	60.00
White Enchantress	8.00	75.00
White Perfection	8.00	75.00
Beacon	8.00	75.00
Winona	7.00	60.00
Winsor	6.00	50.00
Alma Ward	10.00	.....

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATIONS
40,000 field plants in a very healthy and vigorous condition. I handle and pack all orders with a care to insure the best results to you after transplanting.

	100	1000
Enchantress, Light Pink.....	\$7.00	\$60.00
Enchantress, Rose-pink	6.50	60.00
Enchantress, White	8.00	70.00
Perfection, White	6.50	60.00

250 at 1000 rate. Cash with order.
For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
A. A. Gannett, Geneva, N. Y.

Field-grown carnation plants now ready for shipment.
650 Winsor

CARNATIONS—Continued.

'FULL OF LIFE' CARNATION PLANTS.
SELECT, FIELD-GROWN, STRONG, HEALTHY

Enchantress	100	1000
Rose-pink Enchantress	\$6.00	\$50.00
Lawson-Enchantress	6.00	50.00
Winsor	6.00	50.00
Harlowarden	6.00	
Lady Bountiful	6.00	
Mrs. J. C. Vaughan	6.00	
Melody	6.00	

Spot cash. Prompt shipment. Carefully packed.
 Rockford Seed Farms, H. W. Buckbee,
 Forest City Greenhouses, Rockford, Ill.

CARNATION PLANTS.

1500 Genevieve Lord	\$5.00 per 100
1000 Queen Louise	5.00 per 100
250 Roosevelt	5.00 per 100
500 Victory	5.00 per 100
2000 Rose-pink Enchantress	6.00 per 100
1000 Enchantress	6.00 per 100
500 White Enchantress	6.00 per 100
500 Lawson-Enchantress	6.00 per 100
500 Perfection	6.00 per 100
500 O. P. Bassett	6.00 per 100

Cash with order.

F. E. BLAKE, MARION, OHIO.

FIELD-GROWN CARNATION PLANTS.

In good health. For immediate shipment.

Pink Delight	\$8.00 100;	\$70.00 1000
Dorothy Gordon	8.00 100;	70.00 1000
Enchantress	7.00 100;	60.00 1000
Scarlet Glow	6.00 100;	50.00 1000
Beacon	6.00 100;	50.00 1000
Victory	6.00 100;	50.00 1000
May Day	6.00 100;	50.00 1000
White Perfection	6.00 100;	50.00 1000

Cash with order or satisfactory reference.
 Chas. Knopf Floral Co., Richmond, Ind.

EXTRA FANCY FIELD-GROWN

CARNATION PLANTS

Clean, healthy, extra large, well branched.

Pink Enchantress	\$6.00 100;	\$50.00 1000
Sangamo, pink	6.00 100;	55.00 1000
Alvina	6.00 100;	50.00 1000
Beacon, red	6.00 100;	50.00 1000
Lawson	5.00 100;	45.00 1000
Moonlight	5.00 100;	40.00 1000
Boston Market	5.00 100;	40.00 1000

John Bauscher, Jr., Freeport, Ill.

CARNATIONS.

Strong field-grown carnation plants.

Scarlet Glow	\$7.00 per 100
B. P. Enchantress	6.00 per 100
Enchantress	6.00 per 100
Sangamo	5.00 per 100
Constant	5.00 per 100
Bountiful	5.00 per 100
Beacon	5.00 per 100
Bassett	5.00 per 100

Carl Rauth, Springfield, Ill.

FIELD-GROWN CARNATIONS.

Limestone land, no stem rot.

8000 R. P. Enchantress, 5000 Lawson-Enchantress, 3000 Winsor.	\$6.00 per 100; \$55.00 per 1000.
5000 White Enchantress, 7.00 per 100, \$65.00 per 1000; 250 at 1000 rate. W. Fargo, U. S. and American Express.	

John F. Sabransky,
 Successor to W. Sabransky, Kenton, O.

6000 CARNATIONS

SURPLUS STOCK.

EXTRA FINE.

WELL FURNISHED WITH ROOTS.

Lawson	Red Lawson
Winsor	Harlowarden

\$6.00 per 100.
 Cash with order.
 A. GRAHAM & SON,
 12319 Euclid Ave., Cleveland, O.

FIELD-GROWN CARNATIONS.

Lawson-Enchantress	100	1000
W. H. Taft	\$5.00	\$45.00
Beacon	5.00	45.00
Victory	6.00	55.00
Boston Market	5.00	45.00

Cash with order please.
 SCHEIDEN & SCHOOS,
 Warren & Asbury Ave., Evanston, Ill.

FIELD-GROWN CARNATION PLANTS

FINE STOCK

Order quick if you want them.

White Perfection	\$6.00 100;	\$50.00 1000
Enchantress	6.00 100;	50.00 1000
Mrs. Lawson	6.00 100;	50.00 1000
Winsor	6.00 100;	50.00 1000
Sangamo	7.50 100;	60.00 1000

A. L. RANDALL CO.,
 66 E. Randolph St., Chicago

The FLORISTS' MANUAL, by Wm. Scott. A practical guide for the florist, covering the successful management of all the usual florists' plants; including many topics, such as Greenhouse Building, Heating and Floral Decorating, etc. Written so you can understand it and profit by its guidance. Fully illustrated. Price, \$5.00 a copy, carriage charges prepaid. Florists' Publishing Co., Caxton Bldg., Chicago.

CARNATIONS

GOOD STOCKY PLANTS.

Enchantress	Victory
White Perfection	Lady Bountiful
Beacon	Sangamo
First size	\$60.00 per 1000
Second size	55.00 per 1000

A. HENDERSON & CO.,
 30 E. Randolph St., Chicago.

20,000 No. 1 carnation plants. No stem rot, no culls. Enchantress, Georgia and White Perfection, \$7.00 per 100; \$65.00 per 1000. Boston Market, White Lawson, Red Lawson, O. P. Bassett, Winsor, Pink Lawson, Yellow Beauty, Patten, Liberty and Elbon, a good red, \$6.00 per 100; \$55.00 per 1000. California violet clumps, \$4.00 per 100. Cash with order, please.
 Benj. Connell, Florist, Merchantville, N. J.

Field-grown carnations, strong, healthy plants of the following varieties: Winsor, Georgia, Lawson-Enchantress and Victoria, \$5.00 per 100. Queen Louise and Queen, \$4.00 per 100. Sensation (rose-pink, medium flower, strong grower and very prolific), \$4.00 per 100; \$30.00 per 1000. Good No. 2 plants of all, 1/3 less. All packed to carry safely.
 Chas. Black, Hightstown, N. J.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
300 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.
 John L. Wyland, Allison Park, Pa.

A few good, strong, field-grown carnation plants left at \$7.00 per 100.

2000 Rose-pink Enchantress
 2500 Light Pink Enchantress
 1500 White Perfection
 400 Beacon

Geo. M. Kellogg Flower & Plant Co., Pleasant Hill, Missouri!

FIELD-GROWN CARNATIONS.

White Perfection, extra fine.....	100	1000
Winsor	\$6.00	\$55.00
Red Nelson Fisher	5.50	50.00
Winona	5.50	50.00
Rose-pink Enchantress	5.50	50.00

A. C. Canfield, Springfield, Ill.

CARNATION PLANTS.

STRONG, FIELD-GROWN.

Enchantress	\$50.00 per 1000
Rose-pink Enchantress.....	50.00 per 1000
White Perfection	50.00 per 1000
Winsor	45.00 per 1000

WASHINGTON FLORAL CO.

WASHINGTON, PENNSYLVANIA.

Strong well branched field plants.

APPLE BLOSSOM

(Grown and endorsed by Patten & Co.,

Carnation Specialists, Tewksbury, Mass.)

DOROTHY GORDON

PINK DELIGHT.

WANOKA GREENHOUSES.

BARNEVELD, NEW YORK.

NICE FIELD-GROWN

CARNATION PLANTS.

Victory	\$6.00 per 100
Rose-pink Enchantress	6.00 per 100
Light Pink Enchantress.....	6.00 per 100
O. P. Bassett	6.00 per 100

Cash with order.
 Nixon H. Gano, Martinsville, Ind.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00 1000
White Perfection	50.00 1000
Enchantress	50.00 1000
Rose-pink Enchantress	50.00 1000
Queen Louise	50.00 1000

MINIBORYA FARM.

109 East Broad St., Richmond, Va.

LARGE, HEALTHY PLANTS.

Sangamo, the bread winner.....	\$6.00 100
Enchantress, extra good.....	6.00 100
White Perfection	6.00 100
Alvina	6.00 100

Light packing and stock guaranteed worth the money. Perfectly clean and free from disease.
 Gullett & Sons, Lincoln, Ill.

FIELD-GROWN CARNATION PLANTS.

6000 White Enchantress	\$6.00	\$60.00
3000 Pink Enchantress	6.00	60.00
500 Beacon	6.00	60.00

Well grown plants. Packed in light crates.
 Cash with order.
 Thos. Franks & Son, Champaign, Ill.

CARNATIONS.

Strong, vigorous field plants.

Immediate shipment.

Lawson, Winsor,

Boston Market,

\$45.00 per 1000.

WEILAND & RISCH,

154 N. Wabash Ave., Chicago.

FIELD-GROWN CARNATIONS.

Strong, thrifty plants.

Winsor	\$4.50 100;	\$40.00 1000
1000 Enchantress	5.00 100;	45.00 1000

Order quickly, before stock is sold.

PETER REINBERG,

30 E. Randolph St., Chicago, Ill.

Quality carnation plants, field-grown, Enchantress, W. Enchantress, Afterglow, Lawson-Enchantress, \$7.00 per 100; \$60.00 per 1000. Lady Bountiful, Sarah Hill, Lawson, Harlowarden, Carnegie and Victory, \$6.00 per 100; \$50.00 per 1000.

Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Field-grown carnations, fine plants.

Winsor	\$4.00 per 100
Lawson	4.00 per 100
Victory	4.00 per 100
Beacon	4.00 per 100
Enchantress	4.00 per 100

E. Jensen, Washington C. H., Ohio.

Field-grown carnations. The following small lot of extra choice plants: 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, large plants, \$6.00 per 100. 100 Rose-pink Enchantress, 200 Enchantress, 100 Sarah Hill, 50 White Perfection, 100 O. P. Bassett, second size, \$4.00 per 100.
 O. B. Stevens, Shenandoah, Iowa.

FIELD-GROWN CARNATIONS

STRONG, LARGE, HEALTHY STOCK

Pink Enchantress	\$6.00 100;	\$50.00 1000
Lawson	5.00 100;	40.00 1000
Queen	5.00 100;	40.00 1000

250 at 1000 rate.

Dinstel Bros., 1851 N. 62nd Ave., Chicago.

CARNATIONS AT 6c.

500 Rose-pink.	50 White Enchantress.
400 Lawson-Enchantress.	75 Lady Bountiful.
	50 White Perfection.

Maplewood Greenhouses, Bloomington, Ill.

Carnations. Enchantress, Rose-pink Enchantress, \$7.00 per 100; \$70.00 per 1000. Queen, Boston Market, Lawson, Fair Maid and our seedling (great improvement on Lawson, very early, free and longer stem), \$5.00 per 100; \$50.00 per 1000.
 William Hoffman, Pawtucket, R. I.

Strong field-grown carnation plants.

White Perfection	\$7.00 per 100
White Enchantress	7.00 per 100
Enchantress	7.00 per 100

Cash with order.

Bentzen Floral Co., St. Louis, Mo.

Carnations, clean, healthy plants, ready to ship now. Enchantress, Rose-pink, White Perfection and Beacon, \$6.00 per 100. A few Winsor and Lawson-Enchantress and Mrs. F. Plumb, a dandy variegated, \$5.00 per 100. Quality is our hobby.
 Hill Floral Co., Streator, Ill.

Field grown carnation plants, A. No. 1 stock. 1000 White Enchantress, 1500 Rose-pink, 1000 Beacon, 500 Enchantress, 250 W. Perfection, \$6.00 per 100; \$50.00 per 1000. 500 Victory, \$5.00 per 100; \$40.00 per 1000. Cash with order.
 Wm. Murphy, 309 Main St., Cincinnati, O.

To clear our field we will sell all of our field carnation plants, except Enchantress and Harlowarden, for \$4.50 per 100. They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.
 The Newburys, Mitchell, S. D.

FIELD-GROWN CARNATIONS—FINE STOCK. Enchantress, Rose-pink Enchantress, White Perfection, Winsor and Lawson, \$5.00 per 100; \$45.00 per 1000. Cash with order.

South View Floral Co.,

R. D. No. 1, Fair Haven, Pa.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Enchantress, Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.
 P. R. Quinlan, Syracuse, N. Y.

SURELUS CARNATION PLANTS.

400 Red Lawson	\$5.00 100
800 Winsor	5.00 100
500 Queen	5.00 100

Strong, clean stock.

Jas. C. Murray, Peoria, Ill.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.
 Cole Bros., 414 Main St., Peoria, Ill.

EXTRA GOOD CARNATION PLANTS.

40) Winsor	\$4.00 per 100
500 Enchantress	5.00 per 100
400 W. Enchantress	5.00 per 100

Janesville Floral Co., Janesville, Wis.

Fine field-grown carnation plants.

\$6.00 per 100;	\$50.00 per 1000.
600 Enchantress.	500 Rose-pink Enchantress
700 Pres. Taft, red.	

E. Huston & Co., Sistersville, W. Va.

Carnation plants, field-grown. Enchantress, Lawson, Admiration, Sarah Hill and White Enchantress, \$5.50 per 100; \$50.00 per 1000. Cash or satisfactory reference.

Livingston Seed Co., Columbus, Ohio.

FIELD-GROWN CARNATIONS.

GOOD, STRONG PLANTS.

350 Enchantress, 50 Winsor, 50 Pink Patten.	\$4.50 per 100; \$18.00 takes the lot.
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Emporia Floral Co., Emporia, Kan.

Stocky, clean and large L. Enchantress, Perfection, Bountiful and Winsor carnations, 10 to 20 breaks, 7c, \$60.00 per 1000; 6 to 10 breaks, 6c, \$50.00 per 1000. 75 Alma Ward, 8c. Cash.
 Cherry Park Gardens, Fredonia, N. Y.

Field-grown carnation plants, large and clean. Enchantress, Lawson, Winsor, Victory, Lady Bountiful, Apple Blossom, Dorothy Gordon, Gov. Deneen, \$7.00 per 100. Cash, please.

Wm. Schrader, Florist, Johnstown, Pa.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.
 W. H. Gordon, 307 N. Rowland, Richmond, Va.

CARNATION PLANTS.

Strong field-grown plants.

Enchantress	\$5.00 per 100
White Perfection	5.00 per 100

D. T. McCarthy & Sons, Lockport, N. Y.

Healthy, bushy carnation plants. White Perfection, White Enchantress, Enchantress, Victory, Rose-pink Enchantress, Lawson-Enchantress, May Day, 5c. Cash, please.
 H. V. Bollinger, Lewisburg, Pa.

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FIELD-GROWN CARNATION PLANTS.

White Enchantress\$7.00 100; \$65.00 1000
Pink Enchantress 6.00 100; 55.00 1000
White Perfection 6.00 100; 55.00 1000
Munk Floral Co., Columbus, Ohio.

Field-grown carnation plants. Enchantress, White Enchantress, Beacon, White Perfection, first size, \$7.00 per 100, \$60.00 per 1000; 2nd size, \$5.00 per 100, \$40.00 per 1000. Good stock. Cash with order. John V. Laver, Erie, Pa.

Field-grown carnations, very choice Winsor. Rose-pink Enchantress and Enchantress, \$45.00 per 1000. Cash.

Brant & Noe Floral Co.,
5744 Brantwood Ave., Chicago, Ill.

Carnations, strong, healthy field-grown:
Enchantress\$5.00 per 100
Winsor 5.00 per 100
Prosperity 5.00 per 100
Thos. Salvason, Petersburg, Ill.

Field-grown carnation plants. 5000 Enchantress, 1000 White Enchantress, 1000 Harlowarden, 2000 White Perfection, large, clean plants, \$6.00 per 100; \$50.00 per 1000.

G. L. Huscroft, Steubenville, Ohio.

Carnations. 3000 Winsor, 3-in. pots, \$5.00 100; \$40.00 1000. Field-grown Enchantress, \$5.00 100; \$50.00 1000. Field-grown White Perfection, \$5.00 100; \$45.00 1000.

The Hammond Co., Inc., Richmond, Va.

800 Enchantress\$6.00 per 100
600 Winsor 4.50 per 100
400 White Lawson 4.50 per 100
Extra fine, field-grown plants. Cash with order.
O. L. Baird, Dixon, Ill.

Healthy, field-grown carnations. 475 Lawson, 890 Winsor, 135 Perfection and Bountiful, No. 1, 5c; 1500 for \$65.00. 85 white, 375 Winsor, 175 Lawson, No. 2, 3 1/2c; 635 for \$18.00. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Carnations, large, strong, healthy plants. Enchantress, Perfection and Rose Enchantress, \$5.00 per 100. Maid, Boston Market and Harlowarden, \$4.00 per 100. Satisfaction guaranteed.
Arno S. Chase, Cumberland Center, Me.

The FLORISTS' MANUAL, by Wm. Scott. It tells you just what you want to know in just the way you want to be told. Price, \$5.00. Prepaid.
Florists' Pub. Co., Carlton Bldg., Chicago.

Field-grown carnations. 5000 Enchantress, 5000 Rose-pink Enchantress, fine stock, \$6.00 per 100; \$50.00 per 1000. Cash with order.
Cleveland Cut Flower Co., Cleveland, O.

Field-grown carnation plants, nice, healthy stock. Winsor, Enchantress, Pink Lawson, \$40.00 1000. Cash with order.
W. F. Lauch, New Galilee, Pa.

3000 Harlowarden carnation plants, \$5.00 per 100; \$40.00 per 1000. 2000 Boston Market, \$5.00 per 100; \$40.00 per 1000.

John Weiland, Evanston, Ill.

Carnations, good field-grown plants. Queen, Boston Market and Sensation (best dark pink), \$4.00 per 100; \$35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Field-grown Enchantress, Lawson-Enchantress, Bassett and Victory, \$7.00 per 100, \$60.00 per 1000; good seconds, \$4.00 per 100. Cash with order.
Harry Heini, West Toledo, Ohio.

Carnations. Enchantress and Rose-pink, field-grown, \$6.00 per 100; \$50.00 per 1000. Cash with order.
E. A. Kuhke, Holland nr. Woodville, Toledo, O.

Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.
Hollywood Gardens, 1534 Second, Seattle, Wash.

Field-grown carnations. Beacon, Victory, Aristocrat, Lawson-Enchantress, \$6.00 per 100; \$50.00 per 1000.
N. Bommersbach, 318 N. Water, Decatur, Ill.

Field-grown carnation plants, 6 to 12 shoots. Enchantress, White Perfection, \$6.00 per 100; \$50.00 per 1000.
John Gugino, 89 Risley St., Fredonia, N. Y.

Fine, first size, field-grown carnation plants. 1200 White Perfection, 500 Superior, \$7.00 per 100; \$65.00 per 1000.
A. Washburn & Sons, Bloomington, Ill.

Carnations, good, strong, field-grown plants. Rose-pink Enchantress and Enchantress, \$6.00 per 100; \$55.00 per 1000. Cash, please.
John F. Horn & Bro., Allentown, Pa.

Field-grown carnations. 1500 White Perfection, 125 Harlowarden, 32 Mrs. Patten, \$5.00 per 100. Cash.
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Carnations, surplus stock, no stem rot, large plants. 200 Enchantress, 200 R. P. Enchantress, \$6.00 per 100.
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Pansies, frame-grown. Giant Trimardeau, separate colors or mixed, 50c 100; \$3.00 1000. Gold Medal, mixed, 50c 100; \$4.00 1000.

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Pansy plants, from our best giant mixture. Nice plants, \$3.00 per 1000; 50c per 100 by mail.

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Primroses. Chinese, double, mixed, 2½-in., \$4.00 per 100; single, mixed, 2½-in., \$3.00 per 100. Obconica grandiflora, 2½-in., \$3.00 per 100; \$25.00 per 1000. Kewensis, 2-in., \$2.50 per 100; 2½-in., \$3.00 per 100. Stellata (star primrose), 2½-in., \$5.00 per 100. Obconica gigantea, 2½-in., \$3.00 per 100. C. G. James & Son, Hornell, N. Y.

Primroses, Chinese, new color, bright red, just the thing for Christmas sales. We have never so far offered any seed for sale, but will in the future. At present we have a few plants in 2-in. pots, if shifted into 4-in. will be in time for Christmas, \$5.00 per 100. Cash only.

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Chinese primroses, a superb strain, large flowering and fringed, 12 distinct sorts equally mixed, 2½-in., \$2.00 per 100; 3-in., \$3.00 per 100. Obconicas, 2½-in., \$2.00 per 100.
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H. P. Neun, 941 South Ave., Rochester, N. Y.

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Chinese primroses, finest fringed, mixed colors, 2-in. pots, 2c. Cash with order, please. M. S. Eiter, successor to John F. Rupp, Shiremanstown, Pa., The Home of Primroses.

PRIMULA CHINENSIS. We have a fine lot of 2-in., now ready, from the best seed we could get at 2c.
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THE REVIEW
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Chinese primroses, fine fringed strain, mixed, 2-in., 2c. Cash.
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Primula obconica grandiflora, red, white and pink, best strain, 2½-in., \$3.00 100; 3-in., \$5.00 100. Cash, please. Rober & Radke, Maywood, Ill.

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Primulas, Chinese and **obconica**, 3-in., \$5.00 per 100.
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Strong 4-in. extra choice stock.

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Richmond	8.00	75.00

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This is strong clean young stock, sure to give satisfaction.

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Pink Killarney, 2½-in.	5.00 100; 40.00 1000

WIETOR BROS.,

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American Pillar, 2-yr.	25.00 100
Dorothy Perkins	12.00 100
Lady Gay, 4 to 6 ft.	16.00 100

Send for our complete list.

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White Killarney, 3-in.	5.00 100
Pink Killarney, 3-in.	5.00 100
Pink Killarney, 4-in.	8.00 100

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200 Richmond, 4-in.	\$7.00 100
1000 Richmond, 3-in.	5.00 100
300 Killarney, 3-in.	5.00 100
1000 Bride, strong 2½-in., \$20.00 per 1000.	

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YOUNG ROSE STOCK.

Clean, healthy stock.

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Ivory, 3-in.	4.00 100
Richmond, 3-in.	5.00 100

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Roses out of 3-in. pots, 10,000 Bride and Bridesmaid, \$30.00 per 1000; less than 250, \$4.00 per 100. 150 3-in. Abel Chatenay and 25 3-in. Kaiserin, \$5.00 per 100. Cash.
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Roses, Strong, clean stock, own roots. Bride, Bridesmaid, Kaiserin Augusta Victoria, Pink Killarney and Richmond, \$6.00 per 100. Grafted Richmond, White Killarney and Pink Killarney, \$12.00 per 100. P. R. Quinlan, Syracuse, N. Y.

Bride and Bridesmaid, 4-in., \$6.00 per 100. American Beauty, 4-in., \$10.00 and \$12.00 per 100. Fine, clean stock. None better at any price.
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Pink Killarney, 2½-in., nice stock, \$4.00 per 100; \$35.00 per 1000.
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2000 My Maryland rose plants, 2½-in. pots, fine stock, \$1.50 per 100; \$30.00 per 1000. Cash with order. Cleveland Cut Floral Co., Cleveland, Ohio.

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Rose plants, Ivory, Golden Gate, Bride, Maid, fine stock out of 2½-in. pots, to close out, \$3.00 per 100. Truitt's Greenhouses, Chanute, Kan.

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Rubbers, 5-in. pots, 15 to 18 in. high, \$3.00 per doz.; 2 ft. to 30 in., \$5.00 per doz.; also fine crowned plants, 8 to 9-in. pots, 4 to 5 branches, \$1.00 each. All top cuttings.
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Rubbers, strong 4 and 5-in. large leaved, \$2.00 to \$4.00 per doz. Also Pierson and Whitman ferns.
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Rubbers, top cuttings, out of 3-in., from 5 to 8 leaves, \$150.00 per 1000, \$16.00 per 100; less than 100, \$17.00. A. C. Oelschig & Sons, Savannah, Ga.

Rubber plants, 6-in. pots, 20 to 24 in. high, 50c each. Cash with order.
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Ficus elastica, 12 to 15 in. high, \$25.00 per 100.
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Salvia rooted cuttings. Bonfire and Zurich, \$6.00 per 1000.
The Geo. Wittbold Co., Chicago, Ill.

Salvias, splendens, Bonfire, R. C. or transpl., 90c per 100, mail 10c per 100; 2½-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Salvia, 2-in., 2c.
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Achyranthes McNally, smilax, mixed coleus, Jerusalem cherries, Asparagus Sprengeri, 2½-in., select plants, 1½c.
Hammerschmidt & Clark, Medina, Ohio.

LOOK under headings of primulas, smilax and asparagus and note what we are offering.
Freeport Floral Co., Freeport, Ill.

TO EXCHANGE.

To Exchange—Or will sell. 1200 smilax, 2 and 2½-in., \$1.50 per 100; 200 Asparagus Sprengeri, 3½ and 4-in., 6c and 8c; 1000 *Cyperus alternifolius*, 2½-in., 3c; poinsettias, 2½-in., 5c; 4-in., 8c; Boston ferns, 4-in., 15c, 5-in., 25c; coleus, 8½-in., 4c; honeysuckle (Japan grown), extra heavy, 12c; Christmas peppers, full of fruit, ready Sept. 15; Asparagus plumosus and Sprengeri, ready Oct. 1, for Primula obconica, carnations, cyclamen, orchids, bulbs. Meredith Flower & Vegetable Co., Libertyville, Ill.

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Greenhouse Heating.

TWO MISSISSIPPI HOUSES.

We have just built another carnation house, 30x80, and should like to know what amount of piping will be needed to keep it at 55 degrees, with the outside temperature 10 degrees above zero. Please let us know, also, how many 2-inch returns a 2½-inch flow will carry. We have 2-inch and 2½-inch pipe on hand and also some 3-inch, and should like to use it if possible. Also let us know the amount of piping required for a house 29x54, under the same conditions.

D. F. C.

The number of returns of the size mentioned which can be supplied by 2-inch and 2½-inch flow pipes will depend to a considerable extent upon the length of the house. In an average house a 2-inch flow will supply 200 square feet of radiating surface, but if the coils are short 150 square feet would be a maximum. A 2½-inch flow pipe would handle 100 per cent more radiation and a 3-inch flow would handle three times as much as a 2-inch flow.

For a house 30x80 feet, to obtain a temperature of 55 degrees in weather 10 degrees above zero, either two 3-inch, three 2½-inch or four 2-inch flow pipes, with nine 2-inch returns, should be used. The same arrangement could be used in the house 29x54 feet.

A FEW HEATING PROBLEMS.

I have a few heating problems upon which I should like some advice. Our plant is steam heated. One boiler has already been installed, with a steam trap system for returning the condensation. I wish to install another boiler, for use in extremely cold weather, or in case of disability of the one now in use. The boilers will be set side by side. The steam trap, I suppose, must be set in such a position that I can serve whichever boiler I am working, and I expect to use valves on steam outlets between the boilers and steam main, to cut out whichever boiler may not be in use.

In case the boilers are both in use and are both open to the same steam main, will the steam trap serve them both at the same time, so that the proper water level will be maintained in each boiler, especially if they are not connected at the blow-off? Or should they be joined together at the blow-off, so that when working together an equilibrium will be maintained by the connections at both

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steam outlets and blow-off? In that case will it be advisable to connect the steam trap outlet, or return, to the blow-off, so that it can send the condensation to the boiler in that way?

In using a steam trap for returning the condensation to the boiler, is it not all right to let this returned condensation come back to the boiler through the blow-off opening? If not, where is the best place? For a boiler fifty-six inches in diameter by twelve feet long, is a 1½-inch opening large enough for the blow-off? The boiler I contemplate installing has this size of opening, and it is in the rear head, as close as possible to the bottom shell. I had thought it should be larger, and should be in the bottom of the boiler, about six inches from the rear end—about two and one-half or three inches



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in size. In that case, which would be the better, a reinforcing plate riveted to the inside of the boiler, or a flange connection riveted to the outside of the shell, into which the blow-off pipe would be screwed? W. H. C. & C.

One steam trap will answer for several boilers, no matter how or where they are connected. In most boilers the only provision for returning the condensed water is through the blow-off outlet.

An outlet one and one-half inches in diameter is large enough for a boiler of the size described. It is customary to have it in the bottom of the boiler, near the rear end, but it could be in the rear end; the only objection to this



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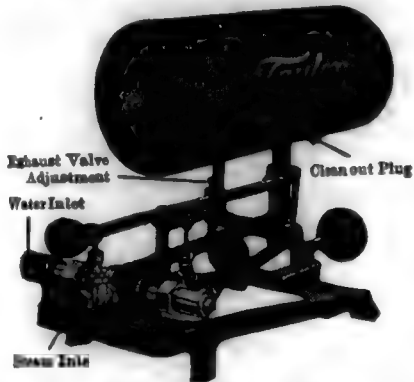
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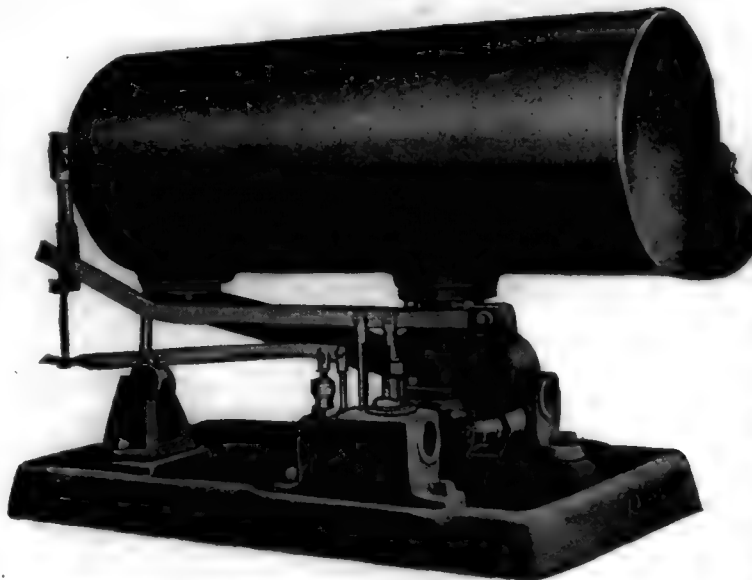
would be that the boiler would not blow out as clean as when the outlet is in the bottom. Either method of making the connection could be used. The usual method is to have the plate on the outside of the shell. If the shell is weak, a reinforcing plate would be helpful in strengthening the boiler.

CONNECTING TWO BOILERS.

Will you tell me how to connect two boilers as a battery, but so that either one can be used, or both? One boiler has three 3-inch flows and four 3-inch returns; the other has two 4-inch flows and two 4-inch returns. Each is rated for 2,000 feet of radiation. Would it be satisfactory to put the three 3-inch flows into a 5-inch, put on a valve and lead into a 7-inch drum, doing the same with the two 4-inch flows and taking the mains from these, also following the same plan with the returns? We do our own fitting and should prefer the simplest way of doing the work. J. S.

The question does not state whether the boilers are to be used for steam or hot water, but, judging from the size of the pipes, it is presumed that hot water is to be used for heating. Without knowing more definitely regarding the

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Only the small tank moves and by this construction we have overcome the objections to the large tilting traps with their large trunnions, causing excessive wear and friction. With the

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all valves and working parts are made of hard brass and are on the outside—therefore, easily accessible. They never stick. Always free acting.

Patented by an American named English.

Write today for particulars.

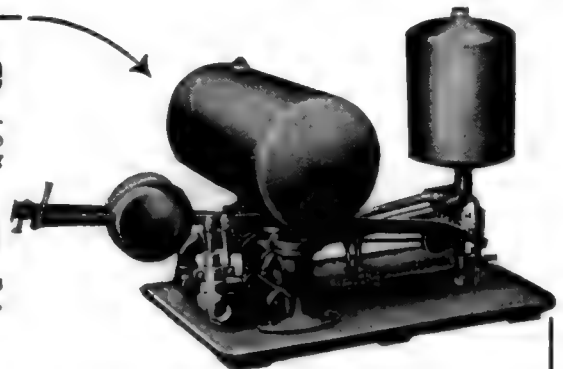
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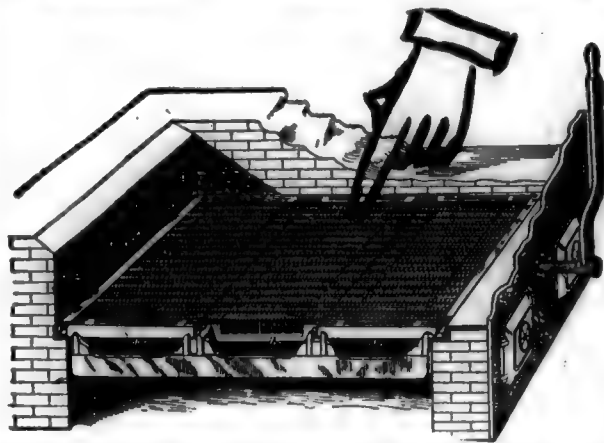


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arrangement of the pipes and the location of the houses, it is not possible to give any positive advice, but the plan proposed can quite surely be used and

no changes can be suggested. While a 7-inch pipe might be needed for the drum, a 6-inch pipe would probably answer for the purpose. The main

What is the Most Vital Point in Grate Construction?



Grate makers and users agree that the most important point is to keep the air spaces open as long as possible under all conditions.

We guarantee to keep the air spaces of the

MARTIN ANTI-FRICTION ROCKING GRATE

open longer under any conditions than can be done by any other grate in existence.

The hottest fire you can build will not warp a "Martin" and it can be installed without disturbing the brick work.

We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Co., and many others.

Write for testimonials and full particulars.

MARTIN GRATE CO., 343 So. Dearborn St. CHICAGO

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thing in arranging the pipes is to have the two boilers connected as directly as possible, so that, whether one or both are used, the connection of the flow pipes from the drum will be as direct as possible with both of the boilers. For hot water the arrangement for connecting the returns should be practically identical with that used for the flows.

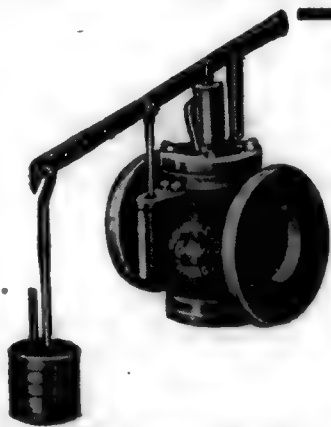
STEAM OR HOT WATER?

I have a hot water boiler with a grate two feet six inches in diameter. How many square feet of glass, in roof and sides, would it be safe to heat with this boiler in zero weather, if the required temperature is 50 degrees? I also have a steam boiler with a grate surface 18x24 inches. How many square feet of glass would it heat to the same temperature? I wish to pipe a greenhouse, 20x86. If I heat it with hot water, how many rows of 3-inch boiler tubes will be needed to heat it to 50 degrees? How many rows of steam pipes, and what size, would suffice for the same house? I am located in Rhode Island. J. C.

The hot water boiler with a grate two feet six inches in diameter will answer for about 6,000 square feet of glass. The steam boiler with a grate 18x24 inches should not be used for more than 2,000 square feet of glass. A house 20x86 feet can be heated by means of eight runs of 3-inch boiler tubes. Seven or eight 1 1/4-inch steam pipes would suffice for the same house, if a temperature of 50 degrees is desired.

A WISCONSIN RANGE.

At present we have six greenhouses, heated by hot water, and we intend to change the heating system to steam. We also intend to build six more houses, adjoining the present ones. The completed range will consist of an east and a west section, separated part of the way by the boiler room and part of the way by only a passage, and each section will contain six houses, all running east and west. We prefer to use two boilers and should like to know what would be the necessary horse-power of each. Please state, also, how many runs of pipe will be needed in each house. We want the heating outfit to be ample enough so that there will be no trouble in maintaining the proper temperature in the coldest weather. We inclose a diagram of the



The Users Of The... Hughson Regulating Valve

are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.

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Hot Water Boilers

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Are noted for coal economy and good results generally

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HOT WATER OR STEAM
56 Sizes

Heats from 1850 to 27,000 square feet.
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houses, with a statement of the dimensions and the different temperatures required.

H. C.

The sketch shows four houses 13 feet 8 inches by 125 feet and two houses 15 feet 6 inches by 125 feet,

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.

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THE QUICKEST WATER HEATER IN THE WORLD

Over 1500
Cast Iron
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WHAT THE USERS SAY ABOUT KROESCHELL BOILERS

Cast-Iron Bollers Require Twice the Amount of Coal; Kroeschell Boller Only One-half

I bought a No. 3 Boiler in 1901. We had a corrugated cast-iron fire-box boiler and sectional cast-iron boiler before we bought yours in 1901. The cost of heating with this boiler is **one-half less than it was with my cast-iron** boilers. Your No. 8 Boiler, which we bought recently of you, is not being run to its capacity.

WM. GEENEN, Kimberly, Wis.

444

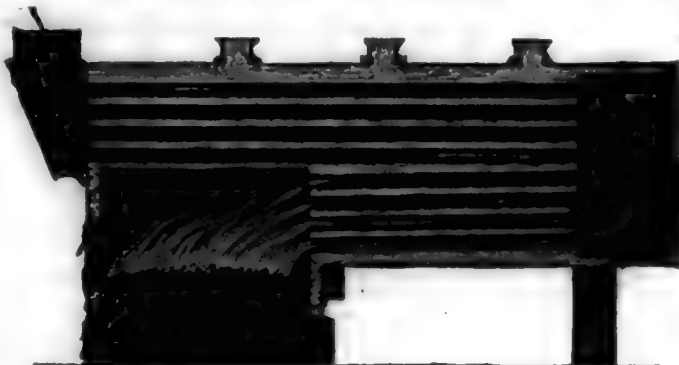
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to be heated to 52 degrees; two houses 21 by 149 feet, to be heated to 60 degrees; one house 23 by 149 feet, in which 60 degrees is desired; one house 21 by 125 feet, requiring 60 degrees, and two houses, respectively 21 and 23 feet wide by 125 feet long, in which a temperature of 50 to 54 degrees is desired. To maintain the temperatures named, two fifty horse-power boilers will be required. One boiler of this size would answer in mild weather. In the six houses for which 52 degrees is desired, use one 2-inch flow and six 1 1/4-inch returns. For the 60-degree houses take one 2 1/2-inch flow and ten 1 1/4-inch returns, and for 50 to 54 degrees use one 2 1/2-inch flow and eight 1 1/4-inch returns.

IN SOUTHERN GEORGIA.

I wish to inquire about the heating of my new greenhouse, which is just being built. It is 18x85 and five feet four inches to the eaves. It will require a temperature of 60 degrees. How much piping will be needed in it, using a 3-inch flow and 2-inch returns? I also have an old house, 16x128 and four feet to the eaves, which I run at a temperature of 50 degrees, and it is at present heated with one 3-inch flow and six 1 1/2-inch returns, three at each side. Both houses will be heated by one boiler. They run north and south and are three feet apart. J. T.

In a house 18x85 feet, with two walls exposed, in the state of Georgia, it will be possible to secure a temperature of 60 degrees by using one 3-inch flow pipe and eight 2-inch returns.



Why "Superior"?

"You certainly have placed the right name to your boiler—no effort at all to keep the temperature at desired points

in zero weather." So says a South Bend, Ind., florist after a thorough trial of

"Superior" Greenhouse Bollers

Made of best grade of steel throughout. No cast iron sections to crack.

Warranted to wear well. State your needs today to the

SUPERIOR MACHINE & BOILER WORKS

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We have genuine wrought iron pipe and "P" quality valves and fittings.

WHETSTONE & CO.

911 Filbert Street, PHILADELPHIA, PA.
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However, quicker and more satisfactory results can be obtained if three 2 1/2-inch flows and seven 2-inch returns

HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES
STEAM and HOT WATER

GIBLIN & CO., 100 Broad Street, UTICA, N. Y.

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are used. I would consider one 3-inch flow and six 1 1/2-inch returns about right for 50 degrees in a house 16x128

feet, though it would be better to use two 2½-inch flows and either five 1½-inch or four 2-inch returns.

BALTIMORE.

The Market.

Trade continues about the same as for the last few weeks. City trade has amounted to almost nothing for the last week, funeral work making practically the only demand on stock. Not until the people begin to return from their summer outings will business improve to any extent.

Society will again take up its abode in the city after the middle of September, and the subsequent social affairs will improve business conditions considerably.

Stock continues to improve and roses are being received in large quantities, but the several days of heavy rains have hurt outside stock materially. Carnations are beginning to make their appearance, but are of rather poor quality and short-stemmed. Asters are being overdone, as usual, and can be had at any price and, with the advent of dahlias, there will be plenty of color to the window displays and market stalls. Q.

Club Meeting.

The Gardeners' and Florists' Club of Baltimore held a meeting August 28, at the Florists' Exchange, St. Paul and Franklin streets. Robert L. Graham, president of the club, presided.

It was voted that the club subscribe \$100 toward defraying the expense of the Fifth Regiment's visit to Atlanta, Ga. It was also resolved that the club take steps to organize a women's auxiliary society in connection with the organization. The Washington club has recently been successful in doing this, and it is thought by the members that it will not be a difficult matter for the Baltimore club to accomplish.

Noah Flitton, secretary of the club, read the report of the committee of final resolutions of the convention, in which it was stated that the convention had been the most successful ever held in the twenty-seven years of the organization. The report concluded with the statement that the committee had noted with pleasure the display of banners and other decorations of welcome throughout the city during the convention.

When Mr. Flitton had finished reading the report a certificate of merit was awarded to Edward Kress, of this city, who introduced the new deep crimson seedling rose which was so much admired by the visiting florists.

On Wednesday, September 27, the members of the club will leave Mount Royal station at 8 o'clock in the morning to attend the fifth annual dahlia and flower show, which will be held at the dahlia and canna farm of R. Vincent, Jr., & Sons Co., Cowenton, Md. The party will leave on a special train and will be met at the station by teams, which will convey them to the farm.

Waterbury, Conn.—Saxe & Floto have the new range planted to carnations and chrysanthemums. The Lord & Burnham latest idea of concrete and iron will be adopted in the future.

SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new
1911

catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

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IRON GUTTER.

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Improved Vaporizing Pans for Tobacco Extracts, Etc.

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Reduce Your Coal Bill from One-Fourth to One-Half and increase your heat 50 to 100 per cent with our

STEAM CIRCULATING AND CONDENSATION PUMP
used in connection with your
STEAM HEATING PLANT

Sold under guarantee. Write for description and prices.

Chicago Pump Company, 1059 Fulton St., CHICAGO, ILL.

Ford & Kendig Co.

"Spellerized" Wrought Pipe

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A complete reference book for commercial florists. 253 large pages, fully illustrated. Treats on over 200 subjects concerning greenhouse building, heating, management, and plant culture. It tells you just what you want to know, in just the way you want to be told.

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Successors to SMITH-THOMAS POTTERY

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Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

OUR PRICES WILL INTEREST YOU. PRICE LIST ON APPLICATION

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Syracuse Red Pots

"A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.

SYRACUSE, NEW YORK

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Before buying write for prices.

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Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

PADUCAH, KENTUCKY

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RED STANDARD POTS Prices per 1000.

F. O. B. Harrison

2-in., \$2.50; 2 1/2-in., \$2.95; 3-in., \$3.50; 3 1/2-in., \$4.50;

4-in., \$5.85; 4 1/2-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.

Cash must accompany order.

HARRISON POTTERY, Harrison, Ohio

For THE BEST Flower Pots

—WRITE—

THE WHILLDIN POTTERY CO.

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JERSEY CITY, N. J.

LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

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HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

—Write for Catalogue and Discounts.—

A. H. HEWS & CO., Inc.,

Established 1765

CAMBRIDGE, MASS.

Pearson St., Long Island City, N. Y.

THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

IONIA POTTERY CO., - - IONIA, MICH.



All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and NORRISTOWN is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, \$1.00 per doz. by express. Sample doz. by mail, \$1.25.

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Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

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MILWAUKEE, WIS.

HOW TO MAKE MONEY GROWING

VIOLETS

BY GEORGE SALTFORD.

The cultural directions are clear and concise and every detail of successful growing is covered in this neatly printed, freely illustrated pamphlet of 48 pages.

It is said that this book, more than any other agency, has contributed to the wonderful expansion of the Hudson River violet industry the past three years.

Sent postpaid on receipt of 25c.

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Burbank Hose

LASTS FLORISTS LONGEST

We know of some still good after 3 years' steady use.

Write for sample to

The Acme Rubber Mfg. Co., TRENTON, N. J.

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STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS

THE STANDARD PUMP & ENGINE COMPANY,

14 Michigan Street, CLEVELAND, OHIO

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NEW BEDFORD, MASS.

The Market.

Outside of funeral work there is little doing here. Flowers are none too plentiful and asters are chiefly depended upon. They retail at 35 cents and 50 cents per dozen. Roses are good at from \$1 to \$1.50 per dozen. Sweet peas have had a poor season and are about all gone now. Some nice gladioli are seen at \$2 per dozen and the few carnations that are coming in bring 50 cents.

Various Notes.

Last week brought us several good, soaking rains.

Early closing is still the rule.

R. H. Woodhouse sailed September 1 for Ireland, where he will join his wife and son, returning in about six weeks.

William P. Peirce and Julius Rutzsky were in Boston last week.

George Borden has returned from his two weeks' vacation in New Hampshire.

The New Bedford Horticultural Society will hold its annual flower show September 14 to 16 and a great many prizes will be offered.

W. L.

MOUNT STERLING, KY.

Business is quiet, on account of this entire section of the country suffering from prolonged drought. Crops of all kinds have been damaged and some have been complete failures. This makes the country people close their pocketbooks and is the cause of a falling off in business, not only with florists, but everyone else.

Graser & Humphreys had 12,000 asters planted in the field, but only 2,000 are left to tell the story of the summer's vicissitudes, and these are producing few good flowers. Now the aster beetle is here to finish them off. This firm has just moved from the old Corbett greenhouses and is erecting a house for mums on its own property, while operating the business from the store in the Tabb Theater building.



A. Dietsch Company

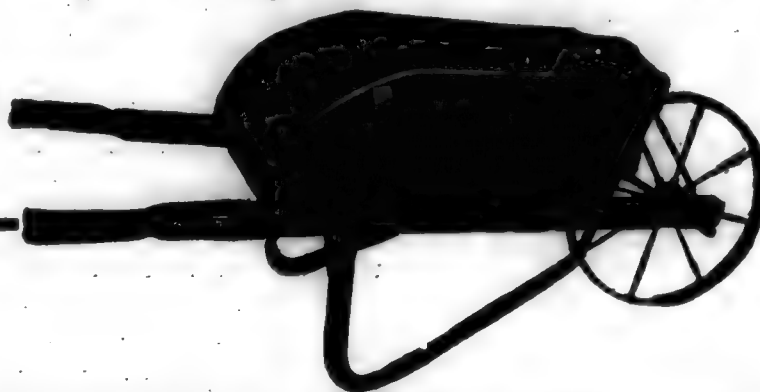
2640 Sheffield Ave., Chicago

Greenhouse Material Hotbed Sash

For a tight, enduring and sweatless gutter at a moderate price, use our CEDAR GUTTER.

Built Especially For Greenhouse Use

Costs Only
\$4.00 F. O. B.
Carr
Toledo.



Your Money
Back, if
Not
Satisfied.

A wheelbarrow that embodies the suggestions of many leading florists and is just what you want.

Because—It is built to be used in the narrow walks of greenhouses.

Because—The handle guards protect the user's knuckles.

Note the substantial construction. Angle iron legs and sockets for side boards. Our patented "Never Break" wheels. Careful workmanship throughout.

Dimensions—Handles, 1 1/2 x 2 x 59 in. Width inside, in front, 15 1/2 in. Width inside, at handles, 18 1/2 in. Extreme width, including handle guards, 24 in. 20-in. wheel.

Send your order today—or ask for more particulars.

THE TOLEDO WHEELBARROW CO., Toledo, Ohio

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A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

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CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N. Y.
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Quick Budding and Stiff Stems

Get into the market with better blooms—Sheep's Head Brand of Pulverized Sheep Manure will prove a money maker for you. Unsurpassed as an extra stimulant to plants, pots or beds. Will not cause black spot like stable manure. Free from weed seeds—always ready.

Carnations, roses, chrysanthemums and violets are particularly benefited. Send for booklet.

"Fertile Facts"

It shows you the dollars and cents view and points out the actual profits from using Sheep's Head Brand, and shows you how to prepare soils so that they will retain soluble plant foods near the surface of the ground within reach of the rootlets of growing vegetation. We will send you a copy of this interesting and instructive book free.

Write to-day.

NATURAL GUANO CO.
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Self-tying Rose Stakes
Adam Heim & Son Support
and Rose Stake Co.
CONNEERSVILLE, IND.
Write for prices.

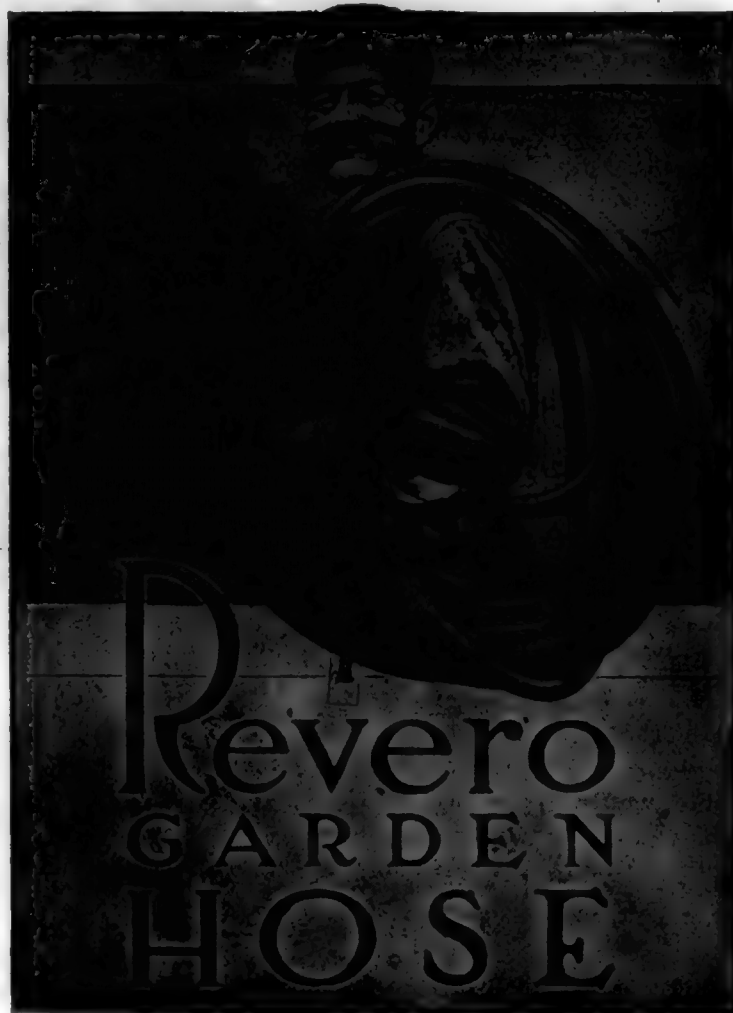
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Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

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**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

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Works: Chelsea, Mass.
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Write for Catalogue.

**Tree Tubs and Brass Hoop
Jardinieres.**

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

**The American Woodware Mfg.
Co.**
Toledo, Ohio, U. S. A.

GUINEA PIGS WEED LAWNS.

W. C. Egan has unearthed the following in a report from the United States consul at Nottingham, England:

"A curious, but successful experiment is being made on a number of private lawns in Kent, and is about to be tried by a golf club in the neighborhood of Greenhithe. The idea is the novel one of substituting the guinea pig for the mowing machine and the weed killer.

"Around the lawn is arranged a low wire barrier, and into the inclosure are turned a number of guinea pigs; or better, a passage is made from their hutch to the lawn. The animals at once attack all the worst weeds—the plantains first, then the dandelions and daisies. These broad-leaved plants, which no mowing machine will touch, are killed by the persistent cutting of the guinea pigs' teeth. When they have finished the weeds, which are broad-leaved and succulent, they proceed to the grass. In a short time the lawn looks as if it had been cut by the closest machine. The persistent cutting of the leaves kills the weeds, which can stand almost any other treatment, but does no harm to the grass.

"One lawn, formerly a mass of weeds, has been made to grow nothing but the finer grasses. Another is still under process of treatment. The half of it in which the guinea pigs were first set to work has been cut quite evenly and very closely. For golfing it is as fast again as it was under the administration of the mowing machine, and not a weed is visible. The other half, where the animals have just been turned loose, is a mass of dandelions.

"In this neighborhood it has been found that the guinea pigs do not suffer at all by being left to work in winter as well as in summer. Indeed, they are healthier than under the usual treatment of those who keep them as pets. An astonishing demand for the animals has grown up in the neighborhood, and if the inland golf clubs, which have great difficulties with plantains, take to the new method the guinea-pig population is likely to go up in the ratio that the natural fecundity of the animal suggests."

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine
FOR SPRAYING

FUMIGATING PAPER
FOR BURNING

Fumigating Powder
FOR SLOW BURNING

DUSTING POWDER
FOR VEGETABLE GROWERS

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

131 N. Wabash Ave., CHICAGO

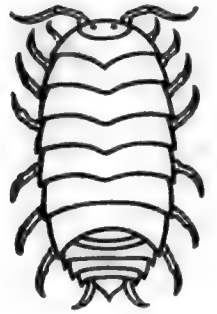
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Hammond's "SLUG SHOT"

Cleans out the Sow Bug



OR

Wood Louse
IN GREENHOUSES.



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TRADE MARK

PULVERIZED SHEEP - PULVERIZED CATTLE SHREDDED CATTLE MANURE

These Manures are used by the best growers because they are absolutely pure, safe and reliable and especially prepared for florists' use in the greenhouse. Insist on getting **Wizard Brand** from your dealer or send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.

33 Union Stock Yards,

CHICAGO

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NIKOTEEN APHIS PUNK

The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

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DREER'S

Florist Specialties.

New Brand New Style.

Hose "RIVERTON"

Furnished in lengths up

to 500 ft. without seam or

joint.

The HOSE for the FLORIST

3/4-inch, per ft., 15 c.

Reel of 500 ft., " 14 1/2 c.

2 Reels, 1000 ft., " 14 c.

1 1/2-inch, " 13 c.

Reels, 500 ft., " 12 1/2 c.

Couplings furnished

HENRY A. DREER,

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Hunt's "Elastic-Lyke"

Greenhouse Glazing Putty

"SEMI-LIQUID"

Absolutely the best glazing product ever produced. Guaranteed to be made of purest, double boiled **Linseed Oil** and **Pure White Lead**. Weighs 16½ pounds to the gallon; each gallon will cover 300 running feet. Can be used in machine or putty bulb and we guarantee that ten years after using all that is necessary is to break the outer film and the body will be soft and pliable. Impervious to water and will not heave in cold, nor run in warm weather; in fact it is **"MANUFACTURED TO MEET THE EVER INCREASING DEMANDS OF THE MAN WHO WANTS THE BEST."** 1 gal., \$1.40; 5 gals., \$6.75; 10 gals., \$13.25; 20 gals., \$24.45; 1 bbl. (50 gals.), \$62.50.

HUNT'S "Simon Pure" Dough Putty

This is a **strictly pure** putty compound of whiting and double boiled Linseed Oil and so compounded as to make it impervious to moisture; frost will not crack it, no crumbling by change in temperature, and is smooth and easy to apply.

100 lb. cases, \$3.05.

The putty in these cases is put up in 25 pound skin bladders. This is an advantage, as one bladder at a time can be used without exposing the balance to the air.

100 lb. steel jackets (bulk putty), \$2.90.

Barrels of about 800 lbs. bulk, per 100 lbs., \$2.55.

For those who use dough putty there is nothing on the market that is better or of higher quality.

Glazing Tools

We handle all kinds of **Glass Cutters** and **Glazing Points**, but list here only those that we consider the best.

Hunt's Galvanized Glazing Brads

Made of No. 16 wire, ¾-in. long, double galvanized. They never sink in the wood, never allow the glass to slip and never rust out.

1 lb. box..... \$ 0.11
25 lbs..... 2.65
100 lbs..... 10.00

Glass Cutters

Sur-cut—An inexpensive glass cutter, but preferred by the best glaziers.

Each, 10c; per dozen, 90c.

Glass Cleaner

Something you need now. Takes off everything without injuring paint or putty. A gallon cleans 400 to 600 sq. ft. Makes glass like new.

25 gals. and up...per gal., \$0.70
5 to 25 gals.80
Less than 5 gals.. " 1.00

HUNT'S Greenhouse Pure White Paint

The best and purest paint for use on the inside and outside of greenhouses.

1, 2 and 3 gal. cans, per gal.,
.....\$ 1.75
5 gallon kits..... 8.50
10 gallon kits..... 16.70
25 gallon bbls..... 41.00
50 gallon bbls..... 81.00

Reasons why you should use **Hunt's Greenhouse Pure White Paint**:

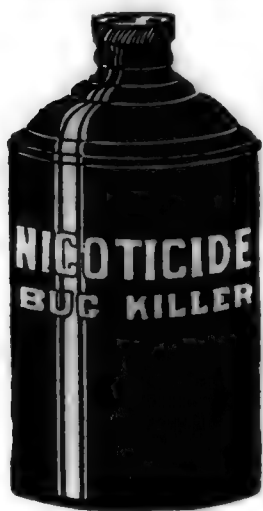
1st. It is made to withstand the excessive moisture and variation of temperature which is so prevalent in greenhouses.

2d. It will cover more surface than any other paint now on the market, making it cheaper in price than paint of inferior quality.

3d. It will not peel, blister or crack, hence will outlast by years other products and add to the life of the house without any additional expense.

E. H. HUNT,

131 N. Wabash Ave.,
Chicago, Ill.



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Bug Killer and
Bloom Saver**

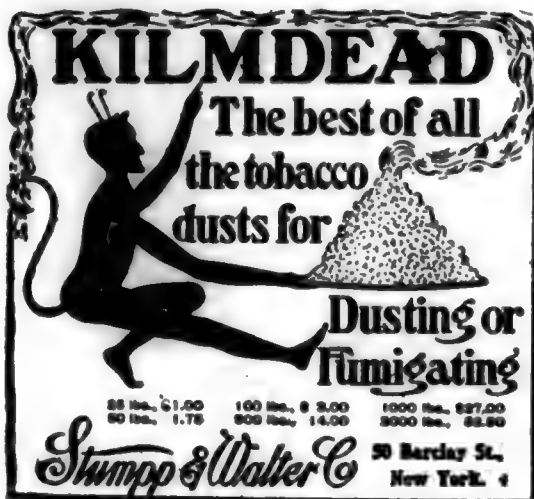
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We will
prove it

**P. R. PALETHORPE
COMPANY**

Dept. A,
Owensboro, Ky.

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"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined, 3 cents per lb. in 100 lb. sacks, \$50 per ton.

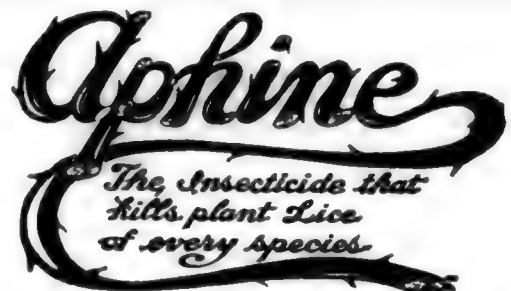
TOBACCO STEMS, 50 cents per 100 lbs.
TOBACCO DUST, for sprinkling, 1 cent per lb.
ROYAL INSECT POWDER, 50 cents per doz. boxes, 5 cents per lb. in 100 lb. sacks.

J. J. Friedman, 285-289 Metropolitan Ave. Brooklyn, N. Y.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers



Destroys green, black and white fly, red spider, thrips, mealy bug, brown and white scale and all soft-bodied insects.

An excellent cleanser for decorative stock. Used as a spray, you can rely on it for positive results, without fear of failure or dissatisfaction.

\$2.50 per gallon; \$1.00 per quart.

FUNGINE

An infallible remedy for mildew, rust and other fungous diseases. A clean, safe and easily applied spraying material.

It has no equal for destroying mildew on roses and carnation rust.

\$2.00 per gallon; 75c per quart.

FOR SALE BY SEEDSMEN

Send for name of nearest selling agent.

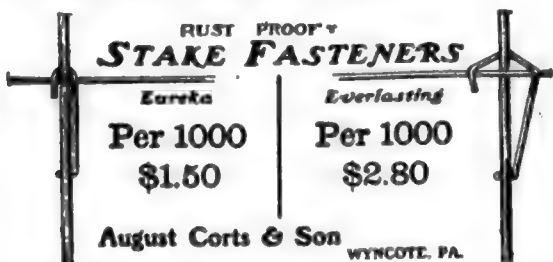
Our products are not alone endorsed but are continuously used by leading commercial growers, professional gardeners, park departments and state colleges of the country.

Aphine and Fungine can be used in house or field.

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.



RUST PROOF STAKE FASTENERS

Eureka

Everlasting

Per 1000
\$1.50

Per 1000
\$2.80

August Corts & Son
WYNCOTE, PA.

Freight paid on orders of 25,000 or more

Always mention the Florists' Review when writing advertisers.

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

Mention The Review when you write.

PROVIDENCE.

The Market.

Last week was one of the duller of the season and no business of any consequence was transacted. A few small funerals were hardly noticeable and the long spell of damp, rainy weather kept what few persons are in the city indoors, so that few transient sales were reported. Roses are better, both in supply and quality, and the same is true of asters. A few gladioli, dahlias, Easter lilies and the first of the mums constitute the range of varieties, but there is nothing doing. Prices are normal.

Various Notes.

Those interested in the formation of the wholesale flower market held another meeting August 30, at Narragansett hotel, with a good attendance, and completed the organization by the election of the following board of directors: John A. Macrae, Alexander Macrae, Walter S. Nichols, W. Cushing and Frederick Hoffman. A store is to be leased in a few days for headquarters. It is understood that, now that the market is an assured fact, a number of growers have signified their intention of joining.

L. Engel, manager of the flower department for L. Dimond & Sons, Inc., reports three times as much business to date this year as during the same period last year.

The continuous rain which began on the morning of August 25 and ceased on the morning of September 1 was gladly welcomed by the florists, as wells and water supplies were getting dangerously low.

T. J. Johnston & Co., on Weybosset street, are showing the first chrysanthemums of the season. They are the Golden Glow and stand up well.

Miss Minna Williams, daughter of O. H. Williams, for whom she is bookkeeper, is on her vacation at Newport.

Some excitement was occasioned one day last week in the retail store of Johnston Bros., of Dorrance street, when a defective electric wire caused an explosion and flash in the big electric cash register. No damage was done.

O. H. Williams was one of the guests at the special dinners given to the office-holders of the town of Johnston at the Pomham club, August 31.

W. H. M.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

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Greenhouse Construction Material

Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

Most complete
Factory of its kind
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Established
38 Years.

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Let us quote you
**LOUISIANA RED
CYPRESS,
BOILERS,
PIPE,
FITTINGS,
VENTILATING
APPARATUS,
GLASS,
We carry 20,000 boxes
in stock.
PUTTY.**

**SIEBERT'S ZINC
NEVER-RUST**
GLAZING POINTS are Positively the Best.
Last Forever. Over 50,000 pounds now in use.
A sure preventive of glass shattering. Effective on
large or small glass. Easy to drive. Easy to ex-
tract. Two sizes, $\frac{3}{8}$ and $\frac{1}{2}$, 40c per lb.; by mail,
16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00, by
express. For sale by the trade. Randolph &
McClements, Successors to Chas. T. Siebert,
Baum and Beatty Sts., Pittsburg, Pa.

Holds Glass Firmly
SEE THE POINT
PEERLESS
Glazing Points are the best.
No rights or lefts. Box of
1000 points 75 cts. postpaid.
HENRY A. DREER
714 Chestnut St., Phila., Pa.

Peerless Sulphur Blower
"A great improvement over the bellows."
Price, \$4.00 F. O. B. Chicago
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EAGLE MACHINE WORKS RICHMOND, IND.



Exclusive
manufacturers
of the

**"RICHMOND"
CARNATION SUPPORT**

Under Patent issued April 4th,
1911.

Write for prices; also on Rose
and "Mum" Stakes.

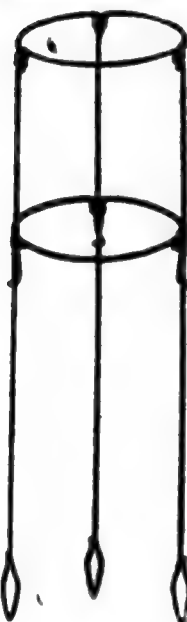
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Superior quality and lowest prices. Before buying, send us your inquiry.

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Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

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Galvanized Wire Rose Stakes

Write for prices before ordering elsewhere.
Prompt shipment guaranteed

IGOE BROS.

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Greenhouse Glass

Best quality, lowest prices.

Greenhouse White

Whitest and most durable paint made.

Greenhouse Putty

Made with Pure Linseed Oil.

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651-659 Washington Blvd., CHICAGO, ILL.
Phone Monroe 4294.

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USE IT NOW.

F.O. PIERCE CO.

P. O. Box 204
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
**LASTS LONGER THAN PUTTY.
EASY TO APPLY.**

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GREENHOUSE GLASS

**We are the World's
Largest Producers.**

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing and Careful Packing.**

**"Get acquainted" with our
Specialties**

29 oz. Crystal Sheet. 3-16 in. Polished Crystal Sheet.

AMERICAN WINDOW GLASS CO.

General Offices, Farmers' Bank Building, - PITTSBURG, PA.

SUPERIOR QUALITY

LOW PRICES

QUICK DELIVERY

Greenhouse Glass

Our quality is the best and our prices are extremely low at this time. Don't fail to send us your enquiries.

BAUR WINDOW GLASS CO., - Eaton, Indiana.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

TOLEDO, OHIO

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.. \$0.70 per gal.
5 to 25 gals..... .80 per gal.
Less than 5 gals.. 1.00 per gal.

Andersen Specialty Co.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 square feet.

Ask Your Jobber for It,
or Write to

4648 Calumet Ave., Chicago

Mention The Review when you write.

DENVER.

The Market.

The last few days in August were exceedingly dull, but September business started up well indeed, and everyone feels encouraged and hopes that the real dull season is over. With the exception of funeral flowers, little is sold, as the majority of Denver homes have been quite fortunate this year in growing their own flowers. In most of the yards are seen asters, gladioli, cosmos and dahlias, and all the florists are praying for an early frost as the best possible means of getting rid of the garden stock.

Beauties are coming in better every day, both in quantity and quality. Tea roses are quite respectable in appearance since the mildew left them, but the stems are still short. There are quantities of asters, but most of them are of poor quality and are sold at a low price. Carnations are still small and short-stemmed, but are in demand.

Various Notes.

C. Zbindin has taken the store at Fifteenth and Lawrence streets, and so far is quite well satisfied with the results.

Fred Hall has just finished installing a new boiler, and is now busy getting his cellar in shape to receive his winter supply of coal.

Fire broke out in the Fifteenth street store of the Barteldes Seed Co. August 24, damaging the stock to the extent of \$45,000. The insurance adjusters have been working in the store since the fire, and have allowed nothing to be sold or taken out. This has been hard on the florists who depend upon this firm for supplies, but Mr. Horlacher says to have patience, and promises it will soon be over. The cellar was filled with fertilizers of different kinds, dried blood, blood and bone, etc., and during the fire the water from above ran down into these fertilizers. It is a great deal of work to get this cellar cleaned out, as the workmen cannot stay in it for more than a few minutes.

Harry G. Rackham, for some years connected with the Park Floral Co., left last Saturday for Detroit, Mich., where he and his father will go into business.

P. O. Hansen, of Greeley, is shipping in some fine asters with long stems. They are far better than any that are grown in Denver.

The Curtis Park Floral Co. has recently improved its property by erecting an iron fence, which adds greatly to the appearance. M. E. J.

Alpena, Mich.—Linke & Son have just completed a new carnation house, 26x80 feet.

Albany, N. Y.—Harry A. Bradt, formerly employed by F. A. Danker, is now with Mark Aitken, at Springfield, Mass.

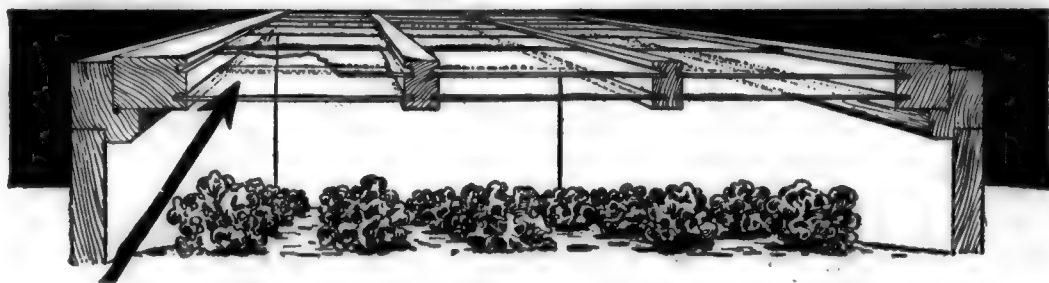


Evans' Improved Challenge Ventilating Apparatus

Write for illustrated catalogue.

Quaker City Machine Works
RICHMOND, IND.

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CROSS SECTION OF A SUNLIGHT DOUBLE GLASS SASH ON A SUNLIGHT FRAME

Here is the sash you don't have to cover

Two layers of glass instead of one. A $\frac{3}{8}$ inch layer of dry, still air between—a perfect non-conductor—a transparent blanket—takes the place of mats and boards.

The saving in time and labor

Sunlight Double Glass Sash will pay for themselves in a single season. They never need covering—and therefore save half the time you have to give to single glass sash in covering and uncovering—in watching them on frosty nights.

Earlier, Stockier Plants

Under Sunlight Double Glass Sash the plants get all the light all the time. Every grower will see at once the value of the earlier, stockier plants resulting. Your crops will mature weeks ahead of the grower's who uses single glass sash—and you will get the benefit of the high prices in the early market.

Here is what one grower says

Harry S. Walker of Terre Haute, Ind., grew cabbage, tomatoes, eggplants and mangoes under Sunlight

Sunlight Double Glass Sash Co.



Double Glass Sash last season. The minimum thermometer was 15 below zero. No plants were injured. He says in part: "Plants grown under single layer sash were not to be compared with mine".

Agents wanted: A liberal commission to responsible agents where we have no agents now. Write us for details.

Get our free catalog today—It contains the details of this new invention for hot-beds and cold-frames, and testimonials from well known growers all over the U. S. who have used Sunlight Double Glass Sash successfully under all weather conditions. Use the coupon at once and get this interesting book free.

Send 4 cents in stamps for a valuable booklet on hot-bed and cold-frame gardening by Prof. W. F. Massey. There is no higher authority in the country. If booklet is wanted mark a cross (X) on square in coupon and enclose 4 cents in stamps.

948 E. Broadway, Louisville, Ky.

Coupon for free catalog.

Name.....

Address.....



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I WANT A JOB

in every greenhouse in the country, raising ventilating sashes, because I can save you time, exertion and money in the end. My first cost is my last. I never get out of order.

I am strong and powerful, yet compact. I have more muscle than any of my relatives. I have better health and therefore will live longer. Am always on the job. I know you have an opening—will you give me a chance to make good?

For my description and cost write to

THE ADVANCE CO., - Richmond, Ind.

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To Tell All the Good Points of Our Construction

in this advertisement are planning any tions, it will pay

is impossible. If you rebuilding or adding you to write us.

TRUSSED
SASH BAR
AND
IRON FRAME
HOUSES



CONCRETE
BENCH MOULDS
AND
GREENHOUSE
APPLIANCES

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A gentle rain in your greenhouses under your absolute control

How much could you have saved this summer if you had had rain whenever you wanted it?

Would it have been worth the cost of an Irrigating System?



This is the kind of cabbage you can raise with the Skinner System of Irrigation.

The Skinner System of Irrigation has solved the watering problem. It eliminates all risk through drought, cuts down all loss from burnt up crops.

L. Herziger Jr. of Neenah, Wis., saved enough strawberries in three weeks after he installed a

SKINNER SYSTEM
OF IRRIGATION

**For Florists
For Gardeners**

Skinner System to pay for the entire system.

The Skinner System waters uniformly in a mist form—cannot cake the ground or bruise the tenderest foliage. Your plants are watered by a natural rainfall under your absolute control. Drought is unknown to users of the Skinner System.

Anyone who can use a pipe wrench can install this system.

Write today for these six books on irrigation. They contain the latest news on indoor and outdoor irrigation and the concrete experiences of Florists and Gardeners who use the Skinner System. A postal will bring them, *Free*. Write today to

**The Skinner Irrigation Co.,
Dept. H.,
Troy, Ohio**

Pecky Cypress

Pecky Cypress is the greatest money saver discovered in years. Will last at least three times as long as any other wood for bench material. We can make immediate shipments at all times from our large stock.

**Ship Lap, Drop Siding,
Sheathing, Flooring,
White Cedar
Posts, Etc.**

WRITE FOR PRICES.

ADAM SCHILLO LUMBER CO.

Mawthorne and Weed Sts., CHICAGO

Telephones: Lincoln 410 and 411

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Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

Send us your inquiries.

Stokes Brothers Co., Inc.

**30th St. below Chestnut, Philadelphia, Pa.
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THE FLORISTS' HAIL ASSOCIATION

Has paid \$192,000.00 for glass broken during the last 22 years. For particulars concerning Hail Insurance, address

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**BECAUSE THE BEST IS
ALWAYS the CHEAPEST
and MOST SATISFACTORY**

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fill this requirement, as is in evidence from our many imitators. We have the right idea and the experience. Results follow, because you have the time to grow things well, instead of using your time in making repairs and doing things that don't count.

Let us figure with you. Get our bulletins and question blanks.

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NEW YORK**

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**THE WEEKLY
FLORISTS'
REVIEW**

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508 South Dearborn Street
CHICAGO

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Holton & Hankel	29-72
Hooker Co., H. M.	95
Horticultural Advertiser	91
Horticultural Printing Co.	53
Hughson Steam Specialty Co.	86
Hunkel Co.	41-47
Hunt, E. H.	2-92-93
I.	
Idlewild Greenhouses	32
Igoe Bros.	95
Illinois Malleable Iron Co.	86
Ill. Pipe & Mfg. Co.	84
International Harvester Co.	9
Ionia Pottery Co.	89
Isbell & Co., S. M.	40
J.	
Jablonsky, A.	67
Jackson & Perkins	66-75
Jacobs & Sons	94
Jahn, H. H.	36
Jeffrey, Louis	40
Johnson & Son, Ltd.	42
Johnson Seed Co.	47
Johnston & Co.	36
Johnston Heat'g Co.	86
Jones, H. T.	61
Jones, P.	26
K.	
Kasting Co.	1
Keller, John A.	32
Keller & Son	89
Keller Pottery Co.	89
Kellogg Flower & Plant Co.	33
Kempt, H.	63
Kennicott Bros.	57
Kentia Nurseries	63
Kervan Co.	59
Kessler Bros.	58
King Construction	97
Kinsman, A. N.	35
Klinke, Karl	32
Knight & Struck	72
Knoble Bros.	35
Kramer & Son	69
Kretchmar Bros.	84
Kroeschell Bros.	87
Kruchten, John	57
Kuebler, Wm.	59
Kuehn, C. A.	56
Kuhl, Geo. A.	33
Kuhlmann, H. H.	34
Kyle & Foerster	2
Kyrk, Louis H.	57
L.	
LaCrosse Floral Co.	34
Lager & Hurrell	74
Lake, Wm. B.	26
Lamborn Floral Co.	67
Lang Floral and Nursery Co.	82
Lange, A.	36
Lange, H. F. A.	33
Lecakes & Co.	58
Lee & Co.	54
Leedle Floral Co.	61
Lemon & Co.	34-74
Leonard Seed Co.	40
Levy, J. J.	58
Lichtenberger, J.	59
Lilley, S. F.	56
Lilly Co.	40
Limbart & Co., G. B.	84
Lion & Co.	9
Littlefield & Wyman	64
Livingston Seed	34-49
Loomis Carnation Co.	63
Lord & Burnham	86-99
Lord's Flower Room	35

Peterson, J. A.	1
Peterson Nursery	61
Phila. Cut Flower	56
Phillips, J. V.	95
Pierce Co.	33
Piersen Co., F. R.	41
Pieters-Wheeler Seed	40
Pikes Peak Flo. Co.	34
Pine Tree Silk Mills	31
Pittsburg Cut Flower Co.	57
Pittsburgh Plate Glass Co.	95
Podesta & Baldocchi	36
Poehlmann Bros.	3-73
Pollworth Co.	37-41-50-51
Poulsen, D. T.	43
Pulverized Manure	92
Purnell, W. Z.	54
Q.	
Quaker City Machine Works	96
R.	
Raedlein Basket Co.	26
Rahn & Herbert	63
Randall Co.	24
Randolph & McClements	94
Reed & Keller	59
Reeser Plant Co.	71
Regan Ptg. House	91
Reid, Edw.	56
Reinberg, P.	4-64
Reinberg, Geo.	69
Rennison Co.	33
Retail Florists	32-33-34-35-36-37
Reuter & Son	33
Revere Rubber Co.	91
Rice & Co., M.	10
Rice Bros.	56
Rober & Radke	69
Robinson & Co.	53
Robinson Seed Co.	40
Rock Co., Wm.	35
Roehrs Co.	69
Rohmert, Waldo	40
Rolker & Sons	42
Rose Gardens	47
Rosemont Gardens	36
Rosery, The	37
Routzahn Seed Co.	40
Rupp, J. F.	47
Rusconi, D.	51
Russin & Handing	59
S.	
Saltford, Geo.	59
Saltford Flower Shop	36
Samuelson, C. A.	37
Seery, Edward	33
Schiller, J. L.	42
Schillo, Adam	97
Schlatter & Son	30
Schmitz, F. W. O.	73
Schroeter, B.	37
Schultheis, Anton	26
Schultheis, Florist	35
Schultz & Co.	49
Schultz, Jacob	32
Scott, John	74
Scott & Son	64
Seed Trade Reporting Bureau	39
Sefton Mfg. Co.	49
Sharp, Partridge	100
Sheridan W. F.	58
Shinn, Warren	52
Siebrecht & Siebrecht	59
Skidelsky & Irwin	41
Skinner Irrigation	97
Slinn, B. S.	58
Small & Sons	32
Smedley & Co.	32
Smely, J. M.	34
Smith, F. S.	67
Smith, Henry	36
Smith, P. J.	59
Smith & Co., E. D.	73
Smith Co., A. W.	35
Smith Co., J. E.	48
Smith Co., W. & T.	60
Smith, Lineaweaver	84
Smith Wholesale Floral Co.	56
Smyth, W. J.	35
Stamm, John	33
Standard Pump & Engine Co.	90
State Nursery Co.	35
Steinhauser Florist & Nursery Co.	34
Stewart, E. E.	48
T.	
Tailby & Son	36
Taylor Steam Specialty Co.	85
Teicher, Paul	43
Texas Seed & Floral Co.	34
Thompson Carnation Co.	68
Thomson & Sons	43
Thorburn & Co.	47
Thurtell-Field-English Co.	85
Toledo Plate & Window Glass Co.	95
Toledo Wheelbarrow	90
Toneth Floral Co.	35
Toole & Sons	47
Totty, C. H.	67
Traendly & Schenck	59
Trillow, Florist	34
Trimble Gnhse Co.	56
U.	
U. S. Cut Flo. Co.	57
U. S. Nursery Co.	61
V.	
Van Bochove & Bro.	34
Van Grieken, L.	43
Vaughan & Sperry	4-57
Vesey, W. J. & M. S.	64
Vick & Hill Co.	67
Vick's Sons, J.	47
Vincent, Jr., & Sons	68
Virgin, U. J.	36
W.	
Wagner Park Conservatories	60
Walker, John	33
Walker & Co.	32
Walsh & Son	34
Want Advs.	54
Wapler, Nicholas	30
Ward & Co.	47
Warner & Childs Co.	46
Weber, F. H.	35
Weeber & Don	41
Welland, John	36
Welland & Risch	25
Weiss & Schmidt	89
Weiss & Sons	58
Welch Bros.	57
Wertheimer Bros.	10
Western Seed & Irrigation Co.	40
Whetstone & Co.	86
Whilldin Pottery Co.	89
Whitsett Coal & Mining Co.	84
Wiboltz, R.	43
Wiegand & Sons	35
Wietor Bros.	5-57
Wilcox & Sons	32
Wild Floral Co.	60
Wild, Gilbert H.	60
Wild Bros. Nursery	60
Wilks Mfg. Co.	88
Wilson, H. E.	33
Wilson, R. G.	32-35
Wilson Plant Oil & Fertilizer Co.	58
Winterlich, C.	46
Winterson's Seed Store	48
Wittbold Co.	37-69
Y.	
Yokohama Nursery	41
Young, J. W.	55
Young & Co., A. L.	59
Young & Nugent	33
Young & Sons Co.	36
Z.	
Zangen, O. V.	42
Zech & Mann	26-57
Zvolanek, A. C.	40

Kingston, N. Y.—David Burgevin, of Valentine Burgevin's Sons, was given a position of prominence in the boosters' column of a local newspaper. The write-up was accompanied by Mr. Burgevin's portrait and was nearly a column in length.

THE RETAIL

FLORIST.....

LETTERING ON DESIGNS.

In The Review of September 7 there appeared an illustration of a funeral wreath by the Quakertown Plant Co., Quakertown, Pa., showing how lettering should not be done, except where the florist's customer insists on it. Here is another illustration reproduced from a photograph of the work of the Quakertown florist, showing how a long and cumbersome inscription may be handled to good effect, even though the design to which it is attached be neither large nor expensive. In this instance the fellow employees of the deceased took up a collection, raising a not large sum, for which they naturally wanted to make the best possible showing. The draping of the deceased mill operative's chair was the order and the inscription called for was "Sympathy of Quakertown Silk Mill Employees." Six words, some of them long, presented quite a problem for the florist, but by putting them on two streamers of the ribbon bow, doubling up so that in reality the inscription made four lines, the entire inscription was kept in view, while at the same time it did not seem badly out of proportion to the size of the design.

PHOTOGRAPHS AND DRAWINGS.

As Aids in Making Sales.

For aid in displaying flowers and plants and in stimulating customers to see what your descriptions mean, there are numerous helps which can be bought, made or practiced. There should be two places in the store where cards or notes can be written—one where miscellaneous trade can be taken care of, and one for special customers, where much discussion of an order may be carried on without interruption or overhearing. With the small stock of imagination which the average customer possesses, you must either sketch out your proposed decorative plans or have some pictures to show her.

It requires some study to arrange and show these pictures and decide what their quality should be. If nothing better can be afforded, clippings from The Review will do for a beginning. Paste them in an invoice book, classified and spaced. Separate the funeral work from other designs. Do not choose every design that is published, but the best according to your taste and needs. This will make a good beginning.

The Use of Albums.

After a time you will be able now and then to get a snapshot at some of your own best work and will need to have a better way of displaying it. You may have accumulated enough photos to warrant your purchase of a good album for funeral work and one for other designs, such as table center-

pieces, house, church and hall decorations, baskets, theater bunches, bridal outfits and corsages.

If you can not get good photo work done near by, it may be more satisfactory to do your own work. The most difficult proposition will be to control the light. Advice from a good commercial photographer may be necessary. However, it is not our business at this time to discuss the process of photographing, but the disposal and value of the photograph.

the times and be ahead of the trade. Your own work in photos will inspire the confidence of the prospective customer. Necessarily one book will not last you always. Let each successive collection show a creditable advance.

Photos of One's Own Work.

It is a matter of regret that so much of one's best work must be gotten out of the shop so quickly after completion that it is impossible to get a snap at it. It is also a matter of regret that so much stock goes to waste during the dull season, and time also passes without fruitage. Why not take this stock, which the dullness leaves on your hands, and work up a few good pieces for model pictures—some of those things to which you could not work up a customer's imagination by verbal description, and some of which might have seemed too difficult except for experiment?

Have the photos mounted on linen, ready for the album. Learn all you can critically about photographs, what



A Cumbersome Inscription Well Handled.

A loose-leaf album, bound so as to stand wear and tear, will be found most desirable. In arranging the photos, group the lodge and society emblems by themselves, baskets by themselves, miscellaneous funeral emblems alone, different treatments of the same design in a group, and so on down the list. Let the collection keep pace with

constitutes a good floral photo, how it differs from a portrait photo, how to choose backgrounds and at what angle you can secure the best picture. Preserve the negatives carefully for future use in circulars, announcements and other advertising matter.

In photographing a room decoration it is better to take details rather than

the whole room, unless your photographer is equipped with a revolving camera. For instance, a wedding altar, a mantel or a doorway may be sufficient for each picture.

Free-hand Sketches.

For new and original work, free-hand sketches are the best. A certain class of trade wishes designs never before used in the city, and you must be able, without previous study, to suggest plans that are both novel and suited to individual tastes. You must be able

to grasp the architect's idea and supplement his work with your decorations. You must respect his structure and not go contrary to his forms and lines.

You may talk to many persons of what you propose to do for them till you are black in the face, and if you can not show them a picture or sketch they are none the wiser. Therefore, draw a few sketches—whether you can or not. Whether the drawing is excellent or not, it shows your ability in new situations and your general preparedness. G. B.

well rotted cow manure, and within the last few weeks they have had one dose of weak manure water, one watering of Totty's fertilizer at the rate of one pound to a barrel, and a coating of lime. We have half of this bed planted with Pennsylvania and the other half with McNiece. The latter are not affected, and are a dark, healthy green down to the soil. What is the remedy? R. E.

The leaves sent by both of these inquirers are affected with a disease which is common to chrysanthemums, particularly at this season of the year, and is called septoria. It is a fungoid disease and is caused by moisture and lack of air. At this season of the year, when the plants have made considerable growth, only a little air can get through the foliage in the center of the benches and it is there that most of the leaf disease starts. If the plants are not affected too far up the stem, the disease does no great harm; in fact, it is rather an advantage, if the leaves are picked off, as it lets more light and air get to the bed. If the plants are badly diseased, the remedy is to pick off all affected leaves, keep the foliage dry, and spray with a solution of sulphide of potassium in the proportion of one ounce to two gallons of water.

Pennsylvania, the mum which has been bothering R. E. in this way, is a weak grower and always was more or less affected with this trouble. The use of the solution of sulphide of potassium, combined with care in keeping the foliage as dry as possible, will serve as a remedy.

Charles H. Totty.

CHRYSANTHEMUMS

WHEN TO TAKE BUDS.

When is it safe to take buds on Shaw, Enguehard and Yellow Bonnaillon? S. S.

It is safe enough to take the bud at any time now on all these varieties. If it is desired to have Enguehard and Yellow Bonnaillon quite late, the present late crown can be rubbed off and the grower can wait for the terminal, which will appear in two or three weeks, but, so far as safety goes, it is perfectly safe to take the buds any time now.

Charles H. Totty.

TAKING THE BUDS.

This being our first season in growing mums, we should like to ask you when to take buds on the following chrysanthemums, of which we have about 50,000 plants, with the stems so far in good, healthy condition: One and a half houses of Yellow Bonnaillon, one bench of White Bonnaillon, one large house of Dr. Enguehard, one house of President Taft, one bench of Donatello, one bench of Edmond Albe, one house of Timothy Eaton and J. Nonin, four lower benches of Ivory, two benches of Golden Glow, with buds well matured, and about three houses of singles, pompons, etc. So far we have left the latter varieties to grow at their will. If you can help us to this information we shall be grateful to you, as our success will largely depend on the mums. Z. & S.

Any time now is perfectly safe to take the buds. Ivory, in fact, should have been taken two weeks ago to get the best results.

The singles and pompons need but little disbudding. The idea with them is to cut them in sprays and it does not pay to disbud them down, trying to get large flowers out of them. If left to grow much at their own sweet will and loosely looped up, they will make beautiful natural sprays that will sell on sight. If it is desired to have some mums in flower from Thanksgiving to Christmas, I would suggest that Jeanne Nonin, Dr. Enguehard and Yellow Bonnaillon be left growing as long as possible; that is, if the buds which the plants are at present showing are crown buds, these buds can be rubbed off and the side shoots left on to make a terminal bud. If the buds now

showing are terminals, of course, this can not be done, but the crop can be held back by keeping the houses cold. Chas. H. Totty.

BOTH HAVE FUNGOUS DISEASE.

Enclosed you will find two leaves of mums which are affected with some disease. Please inform me as to a remedy. E. D. E.

I am enclosing some leaves of the mum, Pennsylvania. There is quite a batch of this mum, the leaves of which are turning brown in this manner. We are careful in watering. When they were planted the soil was mixed with



SWEET PEAS DAMPING OFF.

We have a house of sweet peas which were planted twenty days ago from 2-inch pots, in both pink and white varieties. They are rotting off at the ground. We mixed half rotted manure with the soil and only watered moderately, just as we would other young plants at this time of the year. Would you kindly suggest a remedy? We used four wheelbarrow loads of manure to a 100-foot bench. The soil is black loam. Would it be advisable to plant in hills?

Your soil would seem to have been suitably prepared for sweet peas. Are you quite sure that the drainage is good, and also that the soil is not too acid? It would be well to test it with blue litmus paper and find its acidity. If found acid, lime should be used to correct it. Too deep planting would cause damping off, especially if a spell of sultry weather should ensue right after planting. If your soil is all right there should be no need of plant-

ing in hills; all growers of sweet peas that I know of, sow or plant on level ground.

The danger of damping off is much greater in hot than in cool weather. A too close atmosphere is also bad; keep an abundance of ventilation both at the top and sides of the house and do not use any shade on the glass. If your peas had reached any considerable length in the small pots and were planted rather deep to somewhat improve their looks, this alone would cause the trouble. Do not coddle the plants; better keep them at 40 to 45 degrees at night until the flower spikes appear, then advance the temperature a few degrees.

C. W.

Denver, Colo.—W. D. Black, who recently opened a flower shop at 1455 Broadway, has named the establishment the Bargain Flower Store. He reports that business has made an encouraging start and he has prospects for a good fall trade.

DUTCH BULBS

HOW TO MAKE THEM PAY.

Make Haste Slowly.

Many of the Dutch bulbs are already at hand and the balance will be here shortly. Bulbs, generally speaking, are this season of good quality and the new specific rates of duty, at so much per thousand instead of the former twenty-five per cent advalorem, have in some cases reduced prices and encouraged dealers to import more heavily. Taken all in all, Dutch bulbs last season paid quite well the growers who specialize in them. Of course there are times of glut, just as in the case of mums, violets, roses and carnations, but anyone growing in quantity who possesses good cold cellar facilities can easily hold his tulips, narcissi and hyacinths back for a few days. The average country florist having considerable retail trade cannot get along without bulbs. There are many occasions, when other flowers are quite scarce, when a nice batch of bulbous flowers helps out wonderfully. Not only for cutting are they good, but pots and pans command a considerable sale all through the late winter and early spring. In order to have early flowers, bulbs must be put in the soil right away. For extra early forcing no doubt some are already in the flats, especially if wanted for the holidays, but it does not pay the small grower to force his bulbs hard with the idea of getting a few for Christmas. The prices may be higher, but stems will be short, flowers small and quite a few bulbs will come blind.

Tulips.

There are more tulips grown than any other Dutch bulb. For cutting, narcissi have advantages, but tulips are more popular in pots and pans. There are probably more of the La Reine (Queen Victoria) forced than of all others combined. It is of a charming delicate pink color in winter, coming pure white toward spring. For a later sort, White Pottbakker is fine, but should not be forced so early as La Reine. In pots we have Rose Grisdelin, delicate pink, and Proserpine, silky rose, both good forcers. Cottage Maid also does well under glass. In the way of comparative novelties, somewhat higher priced but grand in quality, are Queen of the Netherlands, satiny pink, a glorious sort; Pink Beauty, glowing rose pink, and Flamingo, light rose shaded white, a striking sort. All of these force well.

In yellows, Yellow Prince is inexpensive and good. Mon Tressor, rich golden in color, forces well also, while Golden Queen should be tried where a big, handsome yellow is wanted. Scarlets are not in heavy demand as cut flowers. Vermilion Brilliant and Belle Alliance are the best for early work. Scarlet Pottbakker is good later. The orange shades are quite popular. Thomas

Moore, a sweet scented sort, is the best. Duchess of Parma is rather high in price and not any better in quality. The showy Keizerskroon is an excellent forcer and its color, red with a broad yellow edge, is striking.

If a boiled down list of forcing tulips is wanted the following half dozen will fill the bill acceptably: La Reine, Cottage Maid or Rose Grisdelin, Keizerskroon, Belle Alliance, Yellow Prince and Thomas Moore.

Narcissi.

The French grown Trumpet Majors, Golden Spurs and Emperors are the narcissi to grow for Christmas and early January flowering. They average dwarfer in habit and have smaller flowers than the Dutch stock, however. Trumpet Major, also called Single Von Sion, should be planted in quantity for early work. The flowers are clear golden yellow. There is no better sort to follow it than the well known Golden Spur. This is, taken all in all, the best of all the trumpet daffodils for forcing. Emperor, with its immense trumpets of golden yellow flowers, is a robust grower and sells well after the end of January. Victoria is the best of the bicolored trumpet sorts and its price is now reasonable. Princeps is a cheap and popular forcing daffodil. The flowers, however, lack texture.

There are some of the short trumpet sorts which cannot be overlooked. Among these are Sir Watkin, the giant Welsh daffodil, with flowers four to five inches across; Leedsii Mrs. Langtry and Minnie Hume, with broad white perianths and pale primrose cups, charming and popular sorts; and of course, poeticus ornatus, for early forcing, and the old poeticus for later work are indispensable. All the narcissi and tulips succeed well in flats containing four to five inches of soil. A convenient size is 12x24x4 inches. When in pots or pans, place the bulbs as close together, as they will stand and let the soil just cover them.

Hyacinths.

In pots, pans and glasses, hyacinths sell better than in a cut state. The miniature and second sizes are sometimes boxed and forced, but the sale for these is limited when compared with tulips and narcissi. It is better to buy named varieties for pot and pan culture in order to get exactly the same shade of color in each. A 5-inch pot will hold one good hyacinth bulb, a 6-inch pot, three bulbs. The special pans and pots for bulbs, which are deeper than those in ordinary use, are best for hyacinths. In flowering in glasses use clear, cold water and place a lump of charcoal in each glass to assist in keeping the water pure. Let the bulbs stand just clear of the water and

change the water if it shows signs of foulness. Keep in a dark closet or room until the roots have run to the bottom of the water and the growths are started at least two inches.

Before planting hyacinths, rub off all the small offsets on them, as they are of no use.

A few good cheap hyacinths, all single flowered, are as follows: White or tinted, La Grandesse, Baroness Van Tuyll, L'Innocence and Grandeur a Meerville; pink and rose, Gertrude, Charles Dickens, Moreno, Gigantea; blue, King of the Blues, Queen of the Blues, Leonidas, Marie; yellow, Ida, Yellow Hammer. The double hyacinths are less useful than the singles and should not be used for glass culture, owing to the greater liability of the flowers to damp.

Spanish Iris.

Spanish irises are splendid for cutting. They cannot be subjected to hard forcing, like some other bulbs, but in a temperature of 45 to 50 degrees at night do well. They often are grown in benches, but culture in flats is better and permits retarding them over a longer season. A few fine varieties are: Cajanus and Chrysolora, clear yellow; Louise, beautiful pale blue; Midley, dark blue; British Queen, pure white.

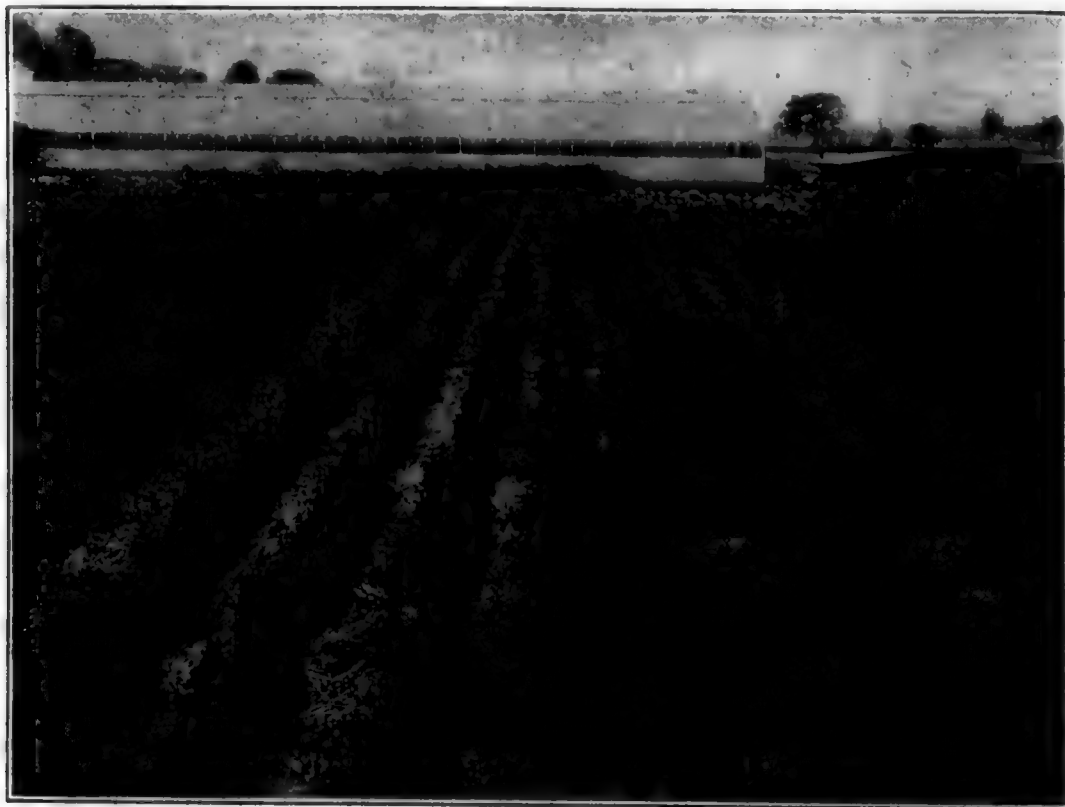
Spanish iris starts to grow soon after being placed in the house. Put them in a coldframe and do not cover with ashes, as in the case of tulips, narcissi and hyacinths. It is easy to keep them in frames until wanted for forcing, as they are perfectly hardy bulbs.

Gladioli.

Increasing in popularity each year are the small, early flowering gladioli, which are splendid for cutting. These can be had in bloom from the end of March until July. Treat them the same as Spanish iris, covering the bulbs two inches deep. The bulbs are small and a flat of the size previously named will hold seventy-five bulbs. Colvillei alba The Bride is an old favorite for forcing, flowers pure white. The cardinalis section contains some gems, among which the following half dozen will be found excellent: Peach Blossom, delicate pink, the most beautiful of all, should be largely grown for Easter and Memorial day trade; Blushing Bride, white, crimson blotches, showy; Apollo, salmon orange; Mathilde, white tinged lavender, fine; Ackermanni, salmon flaked carmine, striking; Pink Perfection, bright rose.

Miscellaneous Bulbs.

Under the head of miscellaneous bulbs comes a number of pretty things that are popular at the up-to-date stores. Among these are ixias, good varieties of which are I. rosea plena Wonder and I. craterioides major. These



Acacias and Heather at Flushing, Long Island.

do well in 6-inch pans in a cold greenhouse. Babianas and sparaxis can be grown in the same way, eight to twelve bulbs per pan. Tritonia crocata in shades of orange and scarlet are charming; six to eight bulbs do well in 6-inch pans. Anemone fulgens, scarlet with black stamens, and A. coronaria The Bride, pure white, are two beautiful windflowers for forcing. They do well in the bench of a violet house or can be planted in flats. They must be grown cool. Ranunculi, both Turban and Persian, with their double, buttercup-like flowers in a variety of light hues, are eagerly sought for by the high class stores. They are better planted out in coldframes or benches than in pots or flats. A violet temperature suits them best. They naturally flower, under these conditions, in late winter.

Soil to Use.

All the Dutch bulbs like a light but moderately rich soil which contains considerable sand. Whether they are placed in frames, on a cellar floor or outdoors, they should be well soaked with water. Too many florists cling to the idea that if they soak them once and then cover up with ashes, no further attention is needed until they are wanted for forcing. Herein lies one great cause of failure in bulb forcing. The bulbs, especially where cultivated in pots and flats, must be kept well supplied with water, even in winter. The soil may look damp on the surface, but the chances are ten to one that it is quite dry below, and unless the soil is moist the results at flowering time will be disappointing and probably blamed on the bulb dealer.

Unpack the bulbs as soon as received, and the earlier they are placed in the soil, the better they will do. They often fritter away their strength lying around in bags and boxes.

Seneca, Kan.—Mrs. M. E. Baldwin has sold the 130 acres known as the Seneca Nursery to August Kramer. Mrs. Baldwin has made no plans as to her future residence.

KNIGHT, STRUCK, DARLINGTON.

The recent news in The Review, that the partnership heretofore existing between Thomas Knight and George F. Struck had been turned into a corporation was merely preliminary to the announcement that the company had taken over the establishment of H. D. Darlington, at Flushing, L. I., the largest nursery in this country for hard-wooded pot plants for Christmas and Easter blooming. Knight & Struck had been Mr. Darlington's selling agent. Now the Knight & Struck Co., which maintains the office in room 5060 at 1 Madison avenue, New York, owns the nursery and greenhouses. Mr. Darlington has joined with Messrs. Knight and Struck as one of the incorporators of the company, which has \$75,000 capital stock, and will remain in charge of the growing operations.

The nurseries are situated on White-

stone avenue at Higgins lane, about a mile distant from the town of Flushing, on Long Island. It is a compact establishment, consisting of nine greenhouses and about three acres of land. The entire place is devoted to the growing of acacias and heaths, with the exception of a few other specialties, such as cyclamens, genistas in bush and standard form, forcing shrubs, and so forth. In due time a house or two of orchids will be added, for these have always been one of the specialties of both Mr. Knight and Mr. Struck. The accompanying illustrations give an idea of the layout of the place and of the cultural methods. At present one can admire some fine specimens of *Acacia longifolia* in 8-inch to 14-inch tubs; *A. heterophylla*, *A. floribunda*, *A. cultriformis*, the latter a free, dwarf-flowering variety; *A. Riceana*, a dainty light lemon-colored variety, and ten other distinct kinds. *Erica melanthera* for Christmas is in 5-inch pots by the thousands, also specimens in 6-inch, 7-inch to 10-inch pots. *Erica regerminans*, the pink variety, is grown for Thanksgiving. *Erica cupressina*, the popular dwarf, bell-shaped variety, is the Easter specialty. There are also choice things in the way of hard-wooded greenhouse plants, such as lotus, crowea, pultenaea, boronia, etc. One who takes the time for a trip to Flushing will enjoy the visit, for it is seldom that one can find a nursery that makes a specialty of these plants in this country; in fact, it is doubtful if there is another firm that grows this class of stock so extensively as is done here.

Of the members of the firm, Mr. Darlington is one of the old, well-known and successful plantmen growing for the New York market. Thomas Knight, president of the new company, is widely acquainted with the trade through having for some years visited the buyers in the interest of Julius Roehrs Co., Rutherford, N. J., and George F. Struck, the secretary, was for a long time on the road for F. R. Pierson Co., Tarrytown, N. Y., and Lager & Hurrell, Summit, N. J., so that he has many friends who will be pleased to learn of the way in which he is prospering.



Acacia Paradoxa, Acacia Longifolia and Erica Melanthera.



Hard Wooded Holiday Plants at Establishment of Knight & Struck Co., Flushing, Long Island.

WILL IMPROVE SOIL.

The Middle West Soil Improvement Association, which for the last six months has been perfecting its plans, met in Chicago September 11 and launched its active campaign. The chief object of this movement is to encourage better methods of building up and maintaining soil fertility by the rotation of crops and the use of barnyard manure and legumes, supplemented by fertilizers bearing nitrogen, phosphoric acid and potash; by drainage and the scientific use of lime where required. The work is under the direction of H. G. Bell, late professor of agronomy of the University of Maine, and former assistant professor of farm crops of the Iowa State College. The committee has established headquarters at 919 Postal Telegraph building, Chicago, and invites correspondence.

PICKING OFF PRIMULA BUDS.

How long shall I continue to pick off the buds of *Primulas Forbesi* and *Chinensis*?
A. E. B.

Discontinue picking the flower buds off *Primulas Forbesi*, *obconica* and *Chinensis* about the middle of September. This will give them time to bloom nicely by Thanksgiving and Christmas.

C. W.

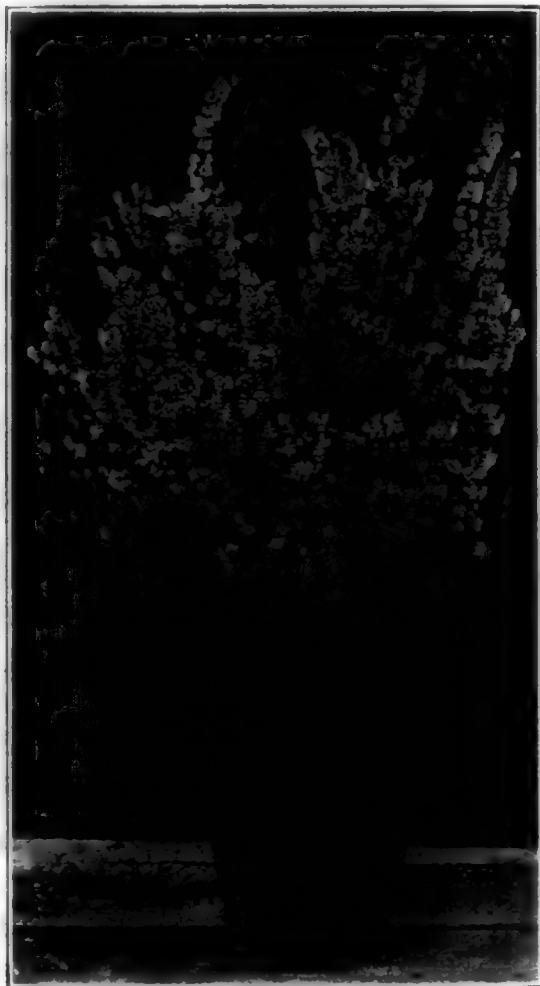
LILIES IN COOL HOUSES.

As Easter comes April 7 next year, what lily or lilies would you advise us to grow in houses where the temperature varies from 40 to about 52 degrees? That is, we have houses where we can give them this temperature.

F. & F.

I would not advise you to try *L. longiflorum giganteum* in any of your houses. This would certainly not flower for Easter; besides, it does best in a warm house. There remain *L. Harrisii*, *Formosa* and *multiflorum*. The *Harrisii* will flower the earliest, but this and the other two sorts named should have your warmest house. *L.*

Formosa is a good lily, variable in height and to some extent in the character of its flowers, but generally free from disease. If you want the flowers for cutting, I would prefer this to either *Harrisii* or *multiflorum*, but if pot plants are needed you would do



Erica Regerminans.

well to grow *L. longiflorum multiflorum*. It grows somewhat taller than *giganteum* and the flowers are smaller, but it can be flowered a good deal earlier. Seeing that Easter comes early, you should secure and pot your bulbs in

good season. It is easy to retard the stock for a week or two before the flowers open, but you have not the temperature for hard forcing to send along laggards.
C. W.

COMPOST FOR DUTCH BULBS.

Please inform me how to prepare a compost for narcissus and daffodil bulbs from a spent mushroom bed, consisting of six parts of horse manure and two parts of soil.
E. C.

The mushroom bed compost would contain too much manure in itself. Two-thirds loam and one-third of the mushroom manure, with the addition of some sharp sand, will make a good bulb soil.
C. W.

NEW YORK.

The Market.

Never was there known such a season for asters. Thousands of them remain unsold daily. The expressmen seem to be making the most money out of them now, carting the surplus to the river. Every grower of asters within forty-five miles of New York feels like never growing them again. This does not apply to the finest shipments, for the best of everything always brings good returns in the big city.

Dahlias have begun to arrive in quantity. Here, too, only the best can hope for paying recognition and there are some beauties this season. Gladioli seem to have got their second wind. The rains developed an abundance of late blooms and some of the better kinds met with much favor. The large growers near New York have some remarkably fine seedlings that are not yet on the market. There are quantities of *Golden Glow*, and before the end of the month shipments of *chrysanthemums* promise to be large. The windows show an abundance of *cosmos*, *hydrangea* and *goldenrod*.

Roses have advanced a step toward legitimate values. The new stock improves daily. The short-stemmed roses.

as usual at this time, are a surplus. The street men offer them at "5 cents" for a bunch of ten. You can imagine their wholesale value. Carnations are coming to the front rapidly. Stems are longer and 2 cents is obtainable for select stock. The short stems stay down at 50 cents per hundred.

There are plenty of tritomas. Valley is advancing and lilies have commenced an upward movement, selling up last week to \$5 per hundred. Orchids are not abundant and prices have not changed.

Club Meeting.

Monday evening the New York Florists' Club opened for the season, with President Nugent in the chair. The evening was largely a memorial night in honor of John Birnie, whose sudden death at Baltimore saddened every heart. Secretary Young read the minutes of the club at its special meeting in Baltimore, and spoke feelingly of the tribute to Mr. Birnie at the train. President Nugent also gave a eulogy. Messrs. Totty, Bunyard and Sheridan composed the committee on resolutions, which were read by Mr. Totty and ordered engrossed, framed and sent to the bereaved family. Eloquent tributes were also given by Messrs. Weathered and Berry, and adjournment was taken at an early hour as a token of respect to his memory.

Resolutions of sympathy for Mr. and Mrs. Chas. Schenck and the family of Charles Armitage were also read by the committees appointed.

F. H. Traendly reported for the transportation committee and the committee was discharged with thanks.

Emil Schloss, Walter E. Cook and E. E. Bates were proposed for membership, and the resignation of S. C. Nash, of Clifton, was accepted with regret, he being one of the club's oldest members.

An interesting discussion followed with reference to the next national flower show, in 1913, introduced by F. H. Traendly, who spoke of the adaptability of the new Grand Central Palace for the purpose. Interesting talks in behalf of the show at New York were made by Messrs. Schultz, Weathered, Rickards, Holt, Bunyard, Totty, Lenker and Manda, and on motion of Mr. Totty the club extended an invitation to the S. A. F. to hold the next national flower show in New York in 1913. This met with unanimous approval.

M. C. Ebel moved the thanks of the club to the Baltimore society for its sympathy and kindness on the occasion of Mr. Birnie's death, and Mr. Manda moved the thanks of the club to the Baltimore club for its many courtesies and hospitality during the convention.

The exhibits of the evening were excellent. John Lewis Childs displayed many vases of fine gladioli and also staged two vases of tritomas. E. S. Miller, of Wading River, exhibited vases of gladiolus seedlings. Wm. Tricker showed several plants of his new vinca, and Frank Banning, of Kinsman, O., sent some grand flowers of Gladiolus Panama and his red seedling. Messrs. Miller and Tricker received the thanks of the club and Messrs. Childs and Banning cultural certificates.

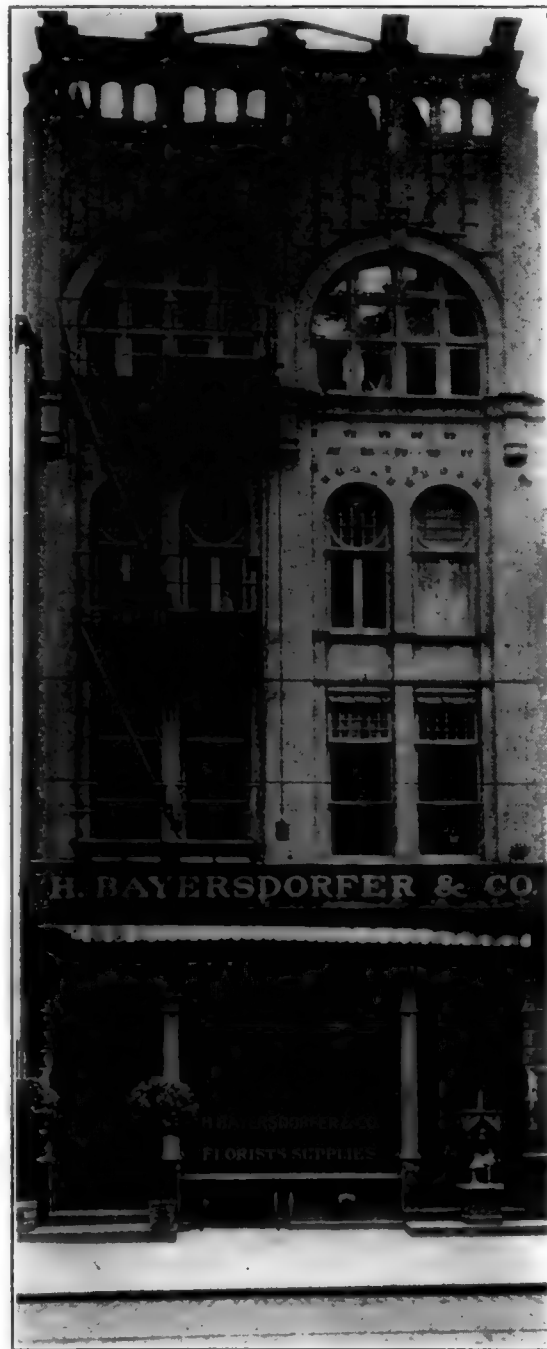
Various Notes.

Patrick O'Mara, of Peter Henderson & Co., returned last week from a ten

weeks' European trip, looking the picture of health.

Kessler Bros. are filling their store and conservatories with palms and ferns, their stock of Dreyerii being especially well grown.

A. J. Guttman has secured space in the big room of the Manhattan Plant & Flower Co., in the Coogan building, and will engage in the wholesale cut flower business again. Another acquisition to the wholesale business in the same room is A. H. Pritchard, formerly manager of the retail business of Christatos & Koster, on Madison avenue. B. J. Slinn, Jr., is installing new ice-boxes and other conveniences, in the same



Bayersdorfer Building, Philadelphia.

large room, which will be occupied this winter by wholesale houses in either cut flowers or plants.

J. J. Fellouris has decided to sublet part of his large store to some firm in the wholesale cut flower business.

Gunther Bros. say their shipments of dahlias have begun and that the season promises well.

H. A. Barnard, of Stuart Low & Co., London, England, is a late arrival.

Charles Millang says he has made some profitable deals of late in real estate on Long Island, and his new auto corroborates the cheerful report. Charles does not hesitate to turn an honest penny in any legitimate enterprise.

George Saltford spent two happy and restful weeks at his old home in Rhine-

beck. He says violets could be shipped now if the people wanted them.

Fred Atkins, of Bobbink & Atkins, Rutherford, is back from a two months' business trip in Europe.

September 16 and 17 the exhibition of dahlias takes place at Bronx park. There will be a meeting of the Horticultural Society September 16, and the lecture on plant life at 4 p. m.

September 20 and 21 the eightieth annual exhibition of the American Institute will be held in the Berkeley Lyceum building, 19 West Forty-fourth street. Will C. Rickards will be manager, as usual.

The retail florists in Brooklyn seem cheerful and busy. Phillips had a big wedding last week, and has half a dozen already booked for October. Wilson is busy in both his stores. Jahn is busy with weddings and dinners. Masur has added an upper floor to his store, and decorated and enlarged his quarters.

At Arthur T. Boddington's, Harry A. Bunyard says the increased demand and short seed crop indicates a quick clearance on the popular varieties of florists' sweet peas.

E. Allan Peirce, of Waltham, Mass., was a visitor September 11.

The initiative bowling of the season was enjoyed by a select few on the club's alleys September 11. The plan is to meet at Thum's, Thirty-first street and Broadway, every Friday evening. M. C. Ebel offers a bowling ball as a prize to the visiting member of any gardeners' society making the highest score up to December 31. Among the distinguished visitors Monday afternoon were Messrs. Duckham, Stewart and Traendly. Mr. Traendly's bowling achievements are in his wife's name; since convention the big silver cup Mrs. Traendly won has had several fillings.

W. H. Siebrecht, Sr., will return from his European trip on the Kaiser Wilhelm II, which will arrive September 26.

W. H. Siebrecht, Jr., and wife, mother, brother and sister have returned from a week's auto trip through the Berkshire hills.

Suhrer & Gray have leased the store at 31 East One hundred and twenty-fifth street. J. Austin Shaw.

THE BAYERSDORFER BUILDING.

The accompanying illustrations give an idea of the warehouse of H. Bayersdorfer & Co., of Philadelphia.

One of the pictures shows the Arch street front of their 5-story building, which extends back to a street in the rear. Although this entire building is devoted to the company's supply business, it is not large enough. This season another building, across the street in the rear, is being used as an additional warehouse.

Each of the other photographs shows one-quarter of the factory that occupies the front of one upper floor. This factory is becoming increasingly important. Here are made many of the most popular supplies, such as the rattan electric lamp holder, one of the latest novelties. Here, too, are made all the special orders called for to meet special requirements all over the country. Mr. Bayersdorfer has received many letters of congratulation on his firm's exhibit at Baltimore. One writer, who had



A Bayersdorfer Workroom.

heard the whole exhibit had been sold, asked whether there was anything left. Phil.

TOLEDO, O.

Florists' Outing.

The Toledo Florists' Club had a pleasant outing on Sunday, September 10, at the home of Mr. and Mrs. Wonsetler, of Bryan, O. The party consisted of Mr. and Mrs. George Bayer, Miss Winters, Harry Heint and family, Mr. and Mrs. G. N. Kellar, S. N. Peck and family, John Barrow and daughter, Josephine, Miss H. Patten, Henry Miller, C. Kaminski and E. A. Kuhnke, all of Toledo; E. Hall, of Clyde, O.; Mr. and Mrs. Charles Jordan, of Wauseon, and Christ Winterich and family, of Defiance. Mr. Winterich and his people came over in an automobile and caught the rest just as they were enjoying a bountiful dinner at the Christman hotel, as the guests of the Wonsetler family.

After sight-seeing and posing for the camera fiend, everybody, including Mr. and Mrs. Wonsetler, boarded the electric for the home of Mr. and Mrs. Jordan, at Wauseon. Here, again, the party was entertained to the limit and the general opinion of all the visitors was that they would come again.

The Wonsetler greenhouses are in the best shape possible. At Mr. Jordan's the asters were so fine as to arouse the good-natured rivalry of all the growers present and everybody wanted the recipe for the growing of them. The soil seems not to have much to do with the growing, because the plants were in all kinds of soil, from heavy, dark ground to light, yellow sand, and the quality was good everywhere.

In the entire trip there was nothing to mar the enjoyment of anybody.

Various Notes.

Harry Heint is putting in two new boilers.

The Scottwood greenhouses are entirely changed — new houses, new heating apparatus, new office.

Krueger Bros. finished a big new boiler house on their farm.

E. A. Kuhnke has repaired and moved the boilers and is at work putting up a brick smokestack. E. A. K.

BOSTON.

The Market.

We have had a week of dull and, for the most part, showery weather. Such conditions would have been most acceptable in June and July, but now growers and salesmen would like to see clearer skies. Business of late has been poor, on the whole. Saturdays are usually busy days, but September 9 saw trade at a low ebb. The autumn boom

is certainly not under way as yet, but with a large part of the vacationists home from the shore and mountain the demand should soon show some improvement.

Asters are in overwhelming supply and dominate everything. Prices have had wide fluctuations. In one case a wagonload sold for \$2, and \$1 per thousand was no unusual price. The street vendors did a roaring business, selling bunches of twenty-five long-stemmed flowers for a nickel. Gladioli are still plentiful, but the demand is not what it ought to be. Roses are selling fairly well; in fact, they are doing better than any other flowers, but are not in heavy crop as yet. Carnations are short-stemmed and not especially plentiful. Some nice Pink Delight are seen. Lilies are in good supply, as is lily of the valley, but for neither is the demand robust. Orchid flowers continue rather scarce. In the way of outdoor flowers, cosmos, tuberose, dahlias, snapdragons, gypsophila, helianthus and kniphofias (tritomas) are seen. Business continues quiet in the green goods market.

Dahlia Exhibition.

The present season, with its long spell of hot, dry weather, has not been of the most favorable description for dahlias. Nevertheless, there was an excellent show of these popular fall flowers at the annual exhibition in Horticultural hall September 8, 9 and 10, and while the flowers were rather fewer in number than a year ago, the quality was uniformly high. W. D. Hathaway took first prize for twenty-four show varieties, twenty-four fancy, and twenty-four decorative. John K. Alexander had firsts for twenty-four cactus, twenty-four vases of pompons and twelve vases of singles. W. P. Lothrop led for twelve show and twelve cactus, Forbes & Keith for twelve peony-flowered and Mrs. I. A. Towle for twelve vases of pompons and the largest and best collection of named varieties.

R. & J. Farquhar & Co. had a fine display of Chinese and other lilies;



A Bayersdorfer Workroom.

also a grand table of cannas. Wm. Whitman, N. Sullivan, gardener, had a large display of seasonable flowers. Mrs. Frederick Ayer, Geo. Page, gardener, had a good group of ferns and crotons. Mrs. E. M. Gill had a nice general display. J. N. Flint received a certificate of merit for a seedling decorative dahlia, Dorothy Flint, and honorable mention for Hetta. Forbes & Keith secured a certificate of merit for a seedling cactus dahlia, Rosy Pink. Walter Hunnewell, T. D. Hatfield, gardener, received a first-class certificate for *Laelio-Cattleya Goltoiana* var. *Wellesleyensis* (C. Warneri x L. tenebrosa.)

George B. Gill showed seedling cactus dahlia, Mrs. E. M. Gill, awarded honorable mention. Mrs. F. Ayer received the same award for a specimen of *Cibotium Schiedeii*. B. Hammond Tracy had a superb collection of gladioli, tastefully arranged. These well merited the silver medal awarded. *Gladiolus primulinus*, a charming yellow species, received a certificate of merit.

There was an excellent display of fruit. The star feature of this department and, in fact, of the exhibition, was the magnificent display of hot-house grapes from Thomas E. Procter, James Marlborough, gardener, the finest lot ever staged in Boston, which received the highest award of the society, a gold medal. The same exhibitor had superb specimens of Sea Eagle, Thomas Rivers and other peaches, and fine trees in pots of plums, apples and pears heavily fruited.

Various Notes.

William H. Elliott is cutting some fine flowers of Christy Miller, a fine new rich pink rose. Mrs. Aaron Ward is now coming with splendid stems and Killarneys are excellent for September.

Henry R. Comley, among other good things, is showing plants of *Allamanda Hendersonii*, *Campanula isophylla* alba and *passifloras*. He has a nice display of choice aquatics and features the new rose, Christy Miller.

Don't forget the club meeting September 19, for which an excellent program has been arranged. The Vegetable Growers' Association of America opens its convention the same evening, also at Horticultural hall, and the Gardeners' and Florists' Club, after transacting necessary business, will probably join with them.

William R. Nicholson is cutting nice flowers of *Chrysanthemum* Smith's Advance and some extra good carnations.

Thomas Pegler will tell some of his European experiences at the club meeting September 19.

The Vegetable Growers' Association of America, the convention of which opens September 19, in Horticultural hall, is likely to bring a large attendance. The exhibition which the Massachusetts Horticultural Society will hold, in conjunction with the Boston Market Growers' Association, promises to be a noteworthy one.

Penn, on Bromfield street, reports good September business so far.

The Horticultural Club of Boston was organized at a recent meeting held in the Parker House. These officers were chosen: President, J. K. M. L. Farquhar; vice-president, F. R. Pierson; secretary, E. H. Wilson; treasurer, E. Allan Peirce.

The Flower Growers' Sales Co. is the

name of a new combination which includes sixteen of the large growers for the Boston market. They control twenty-one stalls in the front part of the market of the Boston Flower Exchange. It is hoped that a system of coöperative selling will reduce expenses considerably. These officers have been chosen: President, E. A. Peirce; vice-president, L. J. Reuter; treasurer, Frank Edgar; directors, Wm. Sim, Thomas Roland, Charles Holbrau, B. Hammond Tracy, A. A. Pembroke, Wm. Jurgens, F. Dolansky, Frank P. Putnam, W. E. Lenk. Offices of the new organization are at 6 Province court.

Miss Gertrude Izette, daughter of Mr. and Mrs. D. F. Roy, of Marion, and William Edmund Hooke were married September 6.

Visitors the last few days have included Wm. Duckham, Madison, N. J.; F. R. Pierson, Tarrytown, N. Y., and W. A. Manda, South Orange, N. J.

W. N. Craig.

ST. LOUIS.

The Market.

Trade has begun to look up a little of late, but it does not yet keep us on the jump as it will later. The great bulk of the trade among the retailers is in the line of funeral work; nothing else of any note is going on at present. For the funeral of the late democratic politician, Edward Butler, an immense lot of work was turned out, and all in the trade had at least one or two designs to put up.

White flowers of all kinds were plentiful, thanks to the large crop of asters. Cochet roses, light colored gladioli and tuberoses stalks cleaned up nicely all of last week. Roses and carnations have been coming in heavily of late and of fairly good quality. Lilies and valley met with a good demand all the week.

The weather was quite warm during the week and this, of course, had a bad effect on the transient trade.

Various Notes.

Charles Ford, representing A. Herrmann, New York city, called on the trade here last week.

Dave Geddes spent the last few days of his vacation in company with "Billy" Ossick, of Smith's, on a fishing trip, with pretty good luck—so they say.

Charles Schoenle and George Angermueller left September 11 on their postponed fishing trip, to last all the week.

Frank Windler, who was in Chicago last week attending the wedding of his brother, Robert, and Miss Zender, has returned home and is again at his post at Smith's wholesale house.

The members of the Ladies' Home Circle departed September 12 for Chautauqua, Ill., to hold their meeting in honor of Miss Matilda Meinhardt, their secretary, who has returned from a summer trip abroad. Hereafter the circle will hold regular monthly meetings, as usual.

Henry Young, formerly of the firm of C. Young & Sons Co., has opened a retail store at 4651 Maryland avenue. This will be the fifth opening of this store as a flower establishment, but the new firm, to be known as Henry Young & Son, will no doubt make it a success.

E. R. Methudy, of 5943 Easton avenue, reports that he will at once start preparations for the building of a green-

house plant of 20,000 feet of glass in St. Louis county. He expects to visit Chicago greenhouse builders soon.

The following growers spent a day in this city last week: E. W. Guy and H. Emunds, of Belleville; J. F. Ammann, Edwardsville; C. E. De Wever, Clayton; John Connon, Webster Groves; G. G. Edwards, W. J. Pilcher, Hugo Gross and A. G. Ahner, of Kirkwood.

The Shackelford Nursery Co. reports a large amount of orders for fall delivery in all kinds of nursery stock.

Alex. Johnson, out in Wellston, has just completed two new houses for carnations.

Mr. and Mrs. Robert J. Windler, who were married last week in Chicago, send greeting to their St. Louis friends from their honeymoon trip and say they will be at home to their friends after November 1, at 3444 Magnolia avenue, where Mr. Windler has furnished a handsome residence.

Andrew Frick, head of the growing department of the C. Young & Sons Co., shot and killed his wife and then killed himself last week. It is said that the recent hot weather deranged his mind. They had been married twenty-two years and leave five children to mourn their loss.

Park Commissioner Davis has as yet made few changes at any of the parks. John Stocke has been made keeper of Fairground park. It is said that Ernest Strehle will be retained as superintendent, and John Morris, for many years head of the greenhouses at Forest park, is also sure of his job. It would be difficult to find better men for these two positions.

A. J. Bentzen, of the Bentzen Floral Co., and Oscar Huettemann, manager of the Tower Floral Co., say they have had an exceedingly busy week with large funeral designs.

There is some talk going the rounds that two bowling teams will be organized, made up of employees of the four wholesale houses, and there is surely some good timber among them. The following names are mentioned in the make-up of the teams: George Schriefer, Art Meyer, Otto Bruning, Fred Alves, Paddy Patton, Frank Windler, Albert Gums, Will Ossick, William Mitthoefer, Oscar Kuehn and Harry Schlechter. Should the boys organize, the four bosses would hang up suitable prizes to be bowled for. J. J. B.

STAMFORD, CONN.

The regular meeting of the Westchester and Fairfield Horticultural Society was held in the Royal Arcanum hall September 8, President Stuart in the chair. The exhibition committee reported on the final schedule for the fall show and has provided many classes for both the large and small growers, with substantial prizes for both. Three honorary and two active members were elected and eight propositions received.

The judges' report on exhibits awarded certificates of merit to P. N. Popp and A. Whitlaw for collections of dahlias. Carrillo & Baldwin received a vote of thanks for exhibiting a *laelio-cattleya* seedling. A display of apples by Alex. Geddes was highly commended. Mr. Popp gave an interesting talk on his experience in the culture of dahlias.

John M. Brown gave an account of his recent three months' trip through Great Britain.

M. C. Ebel, of Madison, N. J., was

present and spoke of the coming convention of the National Gardeners' Association and the Morris County Horticultural Society's exhibition this fall.
J. B. M.

PROVIDENCE.

The Market.

The cut flower trade was quiet last week, with nothing doing but funeral work, except for a slight flurry caused by the demand for baskets and bouquets for the members of the stock company at Keith's theater at the closing of the season Saturday night. As- ters and roses are plentiful and both have materially improved over a fortnight ago. A few dahlias are making their appearance, but in small numbers, and sweet peas, which market gardeners usually make a substantial side feature during the summer, are apparently a minus quantity this year.

Various Notes.

At the Rhode Island state fair at Hillsgrove last week the exhibits were practically furnished by Joshua Vose, of Pontiac; W. H. Tarbox, of East Greenwich; G. M. McNulty, of Greenwood; George H. Walker, of North Dighton, Mass., and W. D. Hathaway, of New Bedford, Mass., on asters and dahlias, and Daniel A. Clarke, of Fiskeville, on evergreen trees and shrubs.

A large sized model of a biplane, in the corner window of Macnair's new store at Broad and Chestnut streets, attracted much attention last week. The display of cut flowers and plants added to the attractiveness.

Nathan D. Pierce, of the Home Nursery, of Norwood, is in New York and Philadelphia for a couple of weeks, combining business with pleasure.

The regular monthly meeting of the Florists' and Gardeners' Club of Rhode Island will be held at the rooms of the association, 98 Westminster street, Monday evening, September 18.

William Taylor, of Lonsdale, is cutting a nice lot of asters of all the latest varieties, marketing an average of 2500 each day. He has his carnations all benched, including all the leading standard varieties.

Joseph Kopelman has just completed glazing his latest addition to his range of houses at Oaklawn. The interior of his sales store, 25 Washington street, has been completely renovated. New floors of hard wood, new frescoed ceiling and white enameled walls are among the numerous improvements. These, added to the new front, give one of the most attractive flower stores in Providence.

The Burke Rose Co. is showing some fine houses of roses, violets and chrysanthemums.

The John L. Hayes Co. is a new nursery firm that has started at 130 Summer street, Woonsocket. They are growers and importers of hardy ornamental trees, hardy flowering shrubs, evergreens, roses, bulbs, etc.

John Lee, of Lonsdale avenue, Central Falls, is showing a fine collection of dahlias.

F. Dietz, of French street, is building a new boiler house and a propagating house. A new greenhouse, 100 feet in length, is to be erected in the near future.

Albert Vanderbrook, formerly foreman of the Continental Nurseries, and now foreman for the Burr Nursery Co.,

of Manchester, Conn., is visiting relatives in the vicinity of Woonsocket.

The Westminster Greenhouse, Inc., of 1205 Westminster street, has started building a 30 x 35 foot addition to one of its greenhouses.

Wadley & Smythe, of Newport, report this season to have been one of the best in several years.

Lawrence Hay, of East Providence, is cutting some fine asters.

H. C. Neubrand, with W. S. Pino, is spending a few days with his brother at Tarrytown, N. Y.

A fine crop of summer blooming roses is being shown by William Hay, of Oaklawn. They find a ready sale at his wholesale store on Clements street.

Alfred T. Bunyard reports that his first season in Newport has exceeded all expectations.

Martin Ockert, who is now in charge of the Newell greenhouses at Attleboro, has made a satisfactory start and his benches are all looking well.

W. S. Pino, of Washington street, has returned from an automobile trip through southeastern Massachusetts.

Those interested in the establishment of a wholesale flower market report satisfactory progress during the last week. A store has been leased at 45 Washington street and arrangements are being made for the building of such stalls, etc., as may be necessary. Telephone connections and other details are being arranged for and the market will be opened October 2. Those who have already joined the new association include Macrae's Sons, John A. Macrae, Walter S. Nichols, Elmer E. King, Hoffman Bros., O. H. Williams, Burke Rose Co., J. A. Jansen, Albert A. Holscher, Joseph Kopelman and A. Cushing. John A. Macrae is president; Walter Macrae, vice-president; O. H. Williams, treasurer, and Elmer E. King, secretary.

W. H. M.

ROCHESTER.

The Market.

With the coming of September, trade took a lively spurt and a few large funerals and two weddings of note made last week a most busy one. Cool weather and a scarcity of garden flowers also helped business and prospects are bright for a good fall trade.

Roses are good now and are coming into the market in large quantities. Killarney is fine in color and Tafts are unusually good this week and bring a big price. Marylands are excellent and Richmonds also are good. White Killarney is in splendid condition, while Kaiserins are somewhat scarce, but of good quality. The Wards are still in great demand for all occasions.

Carnations are now coming in, but are taken up in advance of their arrival. The quality is good, considering the hot weather in August, but most of the stems are short. Sweet peas are gone completely, but asters are a drug on the market, although choice ones bring a good price. Gladioli are thinning out. Orchids and valley are in great demand, but are rather scarce.

The demand for flowering plants is good this fall and Boston ferns are also selling well.

Various Notes.

Jacob B. Wiese and Miss Rose Wiese, of Buffalo, spent Labor day here and inspected a few of the florists' stores, getting ideas for the new store which

they will soon open at Franklin and Chippewa streets in their own city.

William Keller gave a clam bake to his employees on Labor day. A sumptuous repast was served, including clams in all styles, and all had a most enjoyable time.

A party of friends surprised Mr. and Mrs. E. C. Armbrust upon their first wedding anniversary, September 5, presenting them with a beautiful picture.

Keller has had some good wedding orders lately, notably the one for the Barry-Brewster affair, which kept the force busy for several days.

A. N. Pierson, of Cromwell, Conn., is shipping some excellent dark pink Killarney into this market.

Miss Lillian Wheeler has returned from her vacation.

Walter Salmon, of Brighton, is growing some good Kaiserins.

The Rochester Florists' Association held its first regular monthly meeting Monday, September 11.

H. B. Weller, of Salter Bros., has returned from his vacation.

George Bennett made a trip to Toronto recently and visited the fair.

The death of Lewis Chase, president of Chase Bros. Co., is recorded in the obituary column on another page of this issue.

R. H. McKerr, of Canandaigua, N. Y., is putting up another greenhouse.

Visitors: M. Cohen, representing Wertheimer Bros., New York city; R. Karlstrom, representing W. A. Manda, of South Orange, N. J. E. C. A.

DES MOINES, IA.

A five-minute hail storm, which struck this city September 6, damaged property to the extent of about \$5,000. The greenhouse losses alone amount to over \$3,000. The storm was of unusual violence, with exceptionally large hail stones and a strong wind.

Foster Bros., proprietors of the former Lozier greenhouses, report that every piece of glass in the range was broken.

The Iowa Seed Co. said that its houses at Thirty-first street and Kingman boulevard were untouched, with no glass broken, and the same report came from J. S. Wilson's establishment at Thirty-fifth street and Ingersoll avenue.

Nearly one-third of the glass in the city's house at Union park was broken, and A. L. Bebing's range at Eighteenth and Walnut streets was badly damaged, about 6,000 feet of glass being destroyed.

BERNARDSVILLE, N. J.

At the flower show held here September 6 and 7, a splendid collection of plants staged by William Duckham, gardener to D. W. James, of Madison, was the envy and admiration of the craft, many of whom hope it will induce their employers to build the houses necessary to produce such stock. The plants of Dendrobium Sanderianum were superb and a great factor in securing the gold watch offered by Lord & Burnham as a prize.

William Elias, superintendent for M. P. Bliss, showed field corn with stalks sixteen feet long and ears that measured fourteen inches and were perfectly full.

The exhibits of cut flowers, fruits and vegetables were good and called for some close decisions by the judges.

M.

PITTSBURGH.

The Market.

Trade conditions have not improved any over what they have been for several months. In fact, from some points of view they are much worse, as during July and August there was no more good stock than was needed and there was not much concern about it if there was not much trade, but now the situation is entirely different, as the market is loaded with asters that are much larger and better than the early chrysanthemums are likely to be, and gladioli, roses and lilies are arriving in such quantities that it is simply impossible to unload them at any price. A few of the best take care of the trade and anything which is not first-class finds its way to the garbage can, as there is no price low enough to coax purchasers to buy in quantities and the lot of the wholesaler is not a happy one just now. Pittsburgh never received finer asters or more of them than are coming in just now and the shipper who is sending anything except first-class stock will be lucky to get express charges out of it.

Club Meeting.

The Florists' Club met September 5 at the Fort Pitt hotel, with thirty-five members present, and there were some interesting talks on the flowers shown.

John W. Jones showed late branching asters and outdoor-grown snapdragons in crimson and yellow.

W. J. McFarland had a bunch of *Nymphaea dahlias*. Neil McCallum had a varied collection, embracing almost everything in tender and hardy flowers in bloom at this time.

There were two exhibits sent in which did not reach the meeting, as they were delivered to the hotel gardener, who locked them in the refrigerator and went home and forgot to put them in the room in which the club met. They belonged to the M. Crawford Co., Cuyahoga Falls, who sent the following gladioli: White Lady, Kunderd's Cream, New America, Jean, Princeps, Bonnie, Winifred, Helen Sill, Margaret and Glory. This collection was considered by those who saw it to contain all the colors that were necessary for commercial cut flowers.

Frank Banning, of Kinsman, O., sent his collection of varieties, which contained Panama, a deeper pink than America; Niagara, America, 1900, Klondyke, Augusta and a number of others, including a lot of what he called Panama bulbs; the boys called them the best cantaloupes they ever tasted. They were sent out among the club members the next day and the only regret was that all were not able to see the collection of flowers and partake of the fruit.

Various Notes.

Paul Randolph met with what might have been a serious accident when he was returning from his new greenhouse plant at Sandy Creek in his automobile. They were making some improvements along the road and in trying to avoid hitting an Italian, who crawled out of the ditch in front of him, he turned his machine to one side and went over an embankment. The machine turned turtle, but Mr. Randolph escaped with a bad shaking up.

The florists who are growing fruits will be interested in a free public dem-

onstration of modern methods of caring for fruit trees. The work of the summer will be reviewed for the benefit of those interested by State Economic Zoölogist H. A. Surface, field demonstration at farms of A. B. Gilfillan, Bridgeville, Pa., R. No. 1, September 18; at farm of Fred Reiber, Butler, September 20, and at farm of Dr. John J. Allen, Monaca, Pa., September 23.

Frank Faulk and family have just returned from an automobile trip to Erie, Buffalo, Cleveland and Niagara Falls, touching at Chautauqua and Conneaut Lake. Except that they were storm-stayed for five or six days at Cambridge Springs, they had a most delightful trip, covering 738 miles and getting home without so much as a puncture. Hoo-Hoo.

The McCallum Co. announces that it will open a wholesale cut flower and supply house September 30 at 341 High avenue, Cleveland. W. Q. Potter, vice-president of the company, will go to Cleveland to act as manager.

INDIANAPOLIS.

The Market.

Trade is beginning to liven up a little, but the weather continues warm, with an occasional rain. Carnations have improved wonderfully in the last ten days. Bride and Maid are still small, but Beauties and Killarney are good stock. Asters are more plentiful and some unusually good stock is to be had.

State Fair.

The classes in the floral department, at the state fair, were well filled this year. As usual, the space was inadequate. Following is the list of awards:

Potted plants, Roepke-Rieman Co., first; Pahud Floral Co., second.
 Ten ferns, Roepke-Rieman Co., first; Reinken Floral Co., second; Pahud Floral Co., third.
 Coleus, Baur & Steinkamp, first; Roepke-Rieman Co., second; Pahud Floral Co., third.
 Geraniums, Roepke-Rieman Co., first.
 Begonias, Roepke-Rieman Co., first; Pahud Floral Co., second.
 Variegated-leaved plants, Roepke-Rieman Co., first; Reinken Floral Co., second; Pahud Floral Co., third.
 Latania Borbonica, Roepke-Rieman Co., first; Pahud Floral Co., second.
 Kentia, Roepke-Rieman Co., first; Reinken Floral Co., second; Pahud Floral Co., third.
 Araucaria, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Asparagus Sprengeri, Roepke-Rieman Co., first; Pahud Floral Co., second.
 Boston fern, Pahud Floral Co., first; Reinken Floral Co., second; Roepke-Rieman Co., third.
 Crested fern, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Adiantum Farleyense, Pahud Floral Co., first; Roepke-Rieman Co., second.
 Adiantum, Baur & Steinkamp, first; Pahud Floral Co., second; Roepke-Rieman Co., third.
 Pandanus, Pahud Floral Co., first; Roepke-Rieman Co., second; Reinken Floral Co., third.
 New and rare plant, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Floral arrangement, Pahud Floral Co., first; George Gause, second; Reinken Floral Co., third.
 Bride's bouquet, Pahud Floral Co., first.
 Basket of flowers, Pahud Floral Co., first; Reinken Floral Co., second.
 Vase of flowers, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Cut flowers, Roepke-Rieman Co., first; Pahud Floral Co., second.
 Gladioli, Roepke-Rieman Co., first; E. T. Barnes, second; Pahud Floral Co., third.
 Asters, Baur & Steinkamp, first; Reinken Floral Co., second; Pahud Floral Co., third.
 Cannas, Roepke-Rieman Co., first.
 Twenty-five American Beauties, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Twenty-five red roses, Roepke-Rieman Co., first; Pahud Floral Co., second; Reinken Floral Co., third.
 Twenty-five white roses, Roepke-Rieman Co., first; Reinken Floral Co., second; Pahud Floral Co., third.

Twenty-five pink roses, Pahud Floral Co., first; Reinken Floral Co., second; Roepke-Rieman Co., third.

Fifty white carnations, Reinken Floral Co., first; Roepke-Rieman Co., second; Pahud Floral Co., third.

Fifty flesh pink carnations, Reinken Floral Co., first; Pahud Floral Co., second; Roepke-Rieman Co., third.

Fifty bright pink carnations, Reinken Floral Co., first; Roepke-Rieman Co., second.

Fifty scarlet carnations, Roepke-Rieman Co., first; Reinken Floral Co., second; Pahud Floral Co., third.

Twelve yellow chrysanthemums, Roepke-Rieman Co., first.

Display of dahlias, E. T. Barnes, first; Pahud Floral Co., second.

Various Notes.

Alfred Brandt has been advertising a sale of Boston ferns this week. He offered \$2 ferns for \$1.15.

Alfred Pahud has announced the engagement of his daughter, Louise, and Otto Ashberger. The wedding is to take place October 18.

E. T. Barnes, of Spencer, was in the city this week, being an exhibitor at the state fair. Mr. Barnes is president of the Western Gladiolus and Dahlia Society, which is to have a dahlia show here the latter part of this month.

George Gause, of Richmond, was in the city Thursday, having entered in the best floral arrangement class at the state fair. Mr. Gause exhibited a floral lyre, a tasteful piece of work, and received the second prize for it.

Smiling Frank Farney spent a day with the trade this week.

The Roepke-Rieman Co. and the Pahud Floral Co. got their share of the premiums awarded at the state fair this year.

John Rieman, who usually gets the lion's share of the premiums at the state fair, did not exhibit this year.

Carl Brough, with the Dayton Paper Novelty Co., was a caller this week.

H. L. W.

COLUMBUS, O.

The Market.

Trade has improved somewhat since last writing. Quite a lot of good stock is coming in. Roses are improving right along. Mrs. A. Ward is more plentiful and, from all appearances, it is likely to be a good seller; it seems to fill a long-felt want in the way of color, as a great many buyers of it speak of the beautiful autumn colors combined in it. Brides and Maids are better and there is some fancy stock of these to be seen now. The call for Beauties is rather light and a limited quantity is to be seen. Carnations are improving right along. As yet, there is not a great deal of anything but white and Enchantress, but the quality improves from day to day and the demand is about equal to the supply. Some first-class asters are coming in and the better grades sell well, while the poor stock goes begging. Gladioli are still plentiful, but the quality is not as good as a few weeks ago. There has been a good supply of lilies, both Easter and rubrum, and they move well. Funeral work last week used up a good deal of stock, especially in the shorter grades of asters and carnations. Quite a few ferns have been sold in the last week or so and the indications are that there will be a heavy demand for them about the time the plants are taken into the houses.

Various Notes.

E. Metzmaier reports business improving right along.

Sherman Stephens says he has enough

funeral-work to keep his force quite busy.

The Franklin Park Floral Co. says business is picking up now and stock is coming on in good shape.

R. A. Currie, president of the Florists' Club, returned from the lakes with some big fish stories. J. M.

Flower Show at State Fair.

The Ohio state fair opened here August 28 and continued through September 1. Heretofore, except by the Livingston Seed Co., little interest has been taken in the floricultural classes. This year it was a pleasure to note the appearance of Sherman F. Stephens, of this city, and August Schneider, of Springfield, O. Charles Jordan, of Wauseon, O., proved himself a most competent judge, his decisions being favorably received by the competitors.

The chief feature was a dining table decoration, which S. F. Stephens won, with a beautiful combination of My Maryland roses and valley. The Livingston Seed Co. was second, using a centerpiece of Mrs. Taft roses and delphiniums. Miss Rachel Smith, of Trinway, O., was third with a neat design of a lake for a centerpiece. Mr. Schneider's flowers being lost in transit, he was prevented from competing in this class.

The designs, bouquets and vases proved quite an attraction on Thursday. The Livingston Seed Co. took first premium on a pair of bouquets of Richmond and Killarney roses. S. F. Stephens ran a close second with a pair of much larger bouquets of lavender and white asters.

S. F. Stephens took first premium on a large funeral design, exhibiting a wreath on an easel; Livingston Seed Co., second. The first premium for a large festival design was won by S. F. Stephens with an appropriate design, a cornucopia or horn of plenty; Livingston Seed Co., second. S. F. Stephens took first premium on collection of five small funeral designs, with Livingston Seed Co. coming in second. The first premium on vase of American Beauties was awarded to Livingston Seed Co. First premium on display of twenty-five varieties of cut flowers was awarded to S. F. Stephens; Livingston Seed Co., second. Vase of flowers not over twelve inches high, Livingston Seed Co., first; S. F. Stephens, second.

Competition was keen in the plant classes. Perhaps the most notable exhibit was a fine specimen of *Cycas revoluta*, 40 years old, shown by S. F. Stephens, in whose houses it has been for thirty-six years. The plant awards were as follows:

Single specimen palm, S. F. Stephens, first; Livingston Seed Co., second.

Collection of stove and greenhouse plants, not less than fifty, S. F. Stephens, first; Livingston Seed Co., second.

Collection of cannas in bloom, S. F. Stephens, first; Livingston Seed Co., second.

Collection of palms, Livingston Seed Co., first; S. F. Stephens, second.

Porch box filled with plants, S. F. Stephens, first; Livingston Seed Co., second.

Pair hanging baskets, Livingston Seed Co., first; S. F. Stephens, second.

Basket of plants, S. F. Stephens, first; Livingston Seed Co., second.

Vase of plants, Livingston Seed Co., first; S. F. Stephens, second.

The few remaining classes were awarded to the Livingston Seed Co., there being no competition, as S. F. Stephens did not enter in these classes. The Livingston Seed Co. also won first premiums on collections of roses,

carnations, asters and gladioli, without competition, except on roses by Mr. Schneider, who took a close second.

C. E. M.

OBITUARY.

Lewis Chase.

Lewis Chase, head of the firm of Chase Bros. Co., the Rochester nurserymen, died at his home, 4 Winthrop street, Rochester, September 5. He was born January 22, 1830, at Chase Mills, Me. He began the nursery business in Maine in 1857, with two brothers, Ethan A. and Martin Van B. Chase, and in 1868 he and his brother Ethan removed to Rochester, leaving Martin in charge of the Maine establishment.

The two brothers were pioneers in the establishment of nurseries in Rochester, along with Patrick Barry and George Ellwanger, the original members of the firm of Ellwanger & Barry. In 1878 Martin Chase retired from business, leaving the affairs of the firm to the management of his two brothers, who soon took out a certificate of incorporation under the firm name of Chase Bros. Co. At the time of the incorporation Lewis Chase was elected president of the company, which office he retained until his death. In 1895 Ethan Chase sold his interest in the firm and moved to California, leaving his brother, Lewis, as the only original member of the firm.

September 6, 1855, at Sidney, Me., Mr. Chase married Edwina G. Dyer, who died May 5 of this year. Five children, two of whom died in infancy, were born to them. There are still living three children, Charles H. Chase, Mrs. William Pitkin and Mrs. Arthur H. Dudley, all of Rochester; ten grandchildren and two great-grandchildren. Mr. Chase was a member of the American Pomological Society and several other trade organizations.

Louis Nadig.

Louis Nadig, a florist employed by Harry White at North Manchester, Ind., died quite suddenly September 4, following an attack of Bright's disease. He was about 44 years of age and a native of Switzerland. Nothing is known of his family or friends, and the remains were interred in a cemetery plot by a fellow countryman at North Manchester. That relatives exist in Switzerland is known, because Mr. Nadig had expected to receive moneys from there with which he intended to buy greenhouses at Tipton, Ind., and go into business for himself. For a short time prior to his recent engagement by Mr. White, Mr. Nadig had been employed by Wm. Dittman at New Castle, Ind.

John Leavy.

John Leavy, of Greeley, Colo., died September 1, aged 80 years. He was one of the founders of Greeley and was closely identified with all public interests. He was a florist and three days after his arrival here, in 1870, had selected his ground and was busy turning the sod to plant it to trees, shrubs and flowers.

Born in Ireland, in 1831, his parents intended he should be a priest. He entered Trinity college and was an almost daily visitor at the Botanical Gardens in London and there decided to become a botanist.

He and his sister emigrated in the early sixties. He located in New York and finally went into the florists' business in New Jersey. In 1868 he became interested in a colony to be founded at the foot of the Rocky mountains, and after his removal to Greeley he became an expert in the botany of Colorado and to him belongs the distinction of having never failed in the identification of a plant in the Rocky mountain region.

In his later years Mr. Leavy often lectured before the State Normal school on the flora of the region. He was one of the prime movers in getting for Colorado its agricultural college and some of the most valuable agricultural data our government has distributed from the department at Washington are a product of his life's labor.

About a month ago friends persuaded him to go to a hospital for care, but old age claimed him as a victim.

Mr. Leavy is survived by three children, one son and two daughters.

TERRE HAUTE, IND.

Dr. Edward Reiss, of the Terre Haute Rose & Carnation Co., returned last week from a two weeks' vacation in British Columbia. While en route home, his wife was unfortunate enough to lose a bag containing about \$2,000 worth of diamonds, which somewhat detracted from what was otherwise an enjoyable trip.

Paul Halbrooks, of Columbus, O., who motored to his old home in Evansville, Ind., stopped off a few hours here to visit the trade.

The newly organized Terre Haute Florists' Club gave its first annual picnic to the employees and their families August 29. It was held at Forest park, a beautiful natural spot six miles from the city, and as every establishment closed at noon, there was a good attendance, sixty-five persons being lined up at the feast, which took place immediately after the ball game was over. The ball game was fast and furious, with a score something like 67 to 59, but the official records failed to show which side won, so it was decided to play it off next year.

Robert D. Heintz, Washington correspondent of Leslie's Weekly, stopped off for a day to visit his parents, Mr. and Mrs. John G. Heintz. Mr. Heintz was on his way to Alaska, where he was sent with Secretary Fisher, of the Interior Department, to get a first-hand insight into the Alaskan troubles.

Leonard H. Mahan, one of the largest lettuce growers in the state, tried growing asters last year as a summer crop in his empty houses, with such good success that this season he planted five houses, each 25x150, with them, and by having the different varieties he can have asters galore all summer. He uses the large sized ribbed skylight glass on all his houses and states that there is no breakage, that the stock never burns and never has to be shaded.

Otto Heintz, of West Terre Haute, sold his greenhouses to a former employee, Tom Stephenson, and will leave October 1 for Oregon, where he has purchased a fruit farm.

Mr. and Mrs. N. B. Stover have returned from a visit with relatives in northern Indiana.

Miss Duenweg, designer at Fred Heintz's, is on her vacation, visiting Cincinnati and Louisville.

F. G. H.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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Newburgh, N. Y.—The Newburgh Floral Co. is opening a downtown branch which is to be up-to-date in every respect. A full line of seeds and nursery stock will also be carried.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dorner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to 23, 1912.

Results bring advertising.
The Review brings results.

It is poor economy to save coal at the expense of a buoyant atmosphere in the greenhouses. Give the plants air.

Not a few subscribers save themselves the bother of annual renewal by sending The Review \$2, \$3, or sometimes \$5, instead of the dollar-bill that insures fifty-two visits of the paper.

THE sixteenth annual flower show of the Morris County Gardeners' and Florists' Society will be held at Madison, N. J., October 26 and 27. A schedule may be had by addressing Edward Reagan, secretary.

THIS is fair season, and in many state and county exhibitions the florists are taking a more conspicuous part than heretofore. It is good advertising and usually reaches a class of people not to be got in touch with by the usual means.

RUSCUS has been sold in great quantities this season and promises to be the popular Christmas specialty—but it comes from Italy, where the cholera is disorganizing business, especially shipping, and no one knows what the supply will be.

PREPARATIONS for the S. A. F. convention of 1912, which is expected to break all records, were begun September 7, when, at a well attended meeting, the Chicago Florists' Club voted authority to President H. E. Philpott to organize a full list of committees to carry on the work.

THE WESTERN SOCIETY.

The Western Dahlia and Gladiolus Society will hold its adjourned meeting at Wiegand's conservatories, 1610 North Illinois street, Indianapolis, Ind., September 26. All growers are invited to attend and exhibit.

E. T. Barnes, President.

GLADIOLUS TOPICS.

I have just returned from a most enjoyable trip through Massachusetts to the gladiolus farm of L. Merton Gage, of Orange, the secretary of the American Gladiolus Society. Among his extensive collection are many seedlings worthy of perpetuating, of his own raising, also many of the latest European novelties, and a large block of Mrs. Frank Pendleton, Jr., the exquisite pink which received the society's certificate of merit at Baltimore.

I noticed this year among my seedlings one which has creamy-white variegated foliage. A broad white stripe runs through each leaf and up through each flower sheath. The flower is cerise scarlet, of good form and size and six open at once on the spike. It is also a vigorous appearing plant.

As this is a novelty to me I thought perhaps it might be of interest and would like to know if anything of the sort has ever appeared in other collections.

H. E. Meader.

EXPRESS RATES REDUCED.

A general reduction in express rates applying to all shipments within the state and ranging from ten to twenty-five per cent was ordered last week by the Illinois Railroad and Warehouse Commission, to take effect October 1. The reductions, which have been sought by the Chicago commercial interests for several years, were promulgated by the commission in Express Tariff No. 2, prescribing reasonable maximum rates for the state, in which every change is a reduction.

The tariff prescribes a new schedule of rates per 100 pounds, according to distance, and also a new system of graduate scales, applying on shipments of less than 100 pounds weight, comprising the great bulk of the express business. The most important single reduction is in the rate for 100-pound shipments for distances up to thirty miles, which is placed at 40 cents. The express companies have been charging 50 cents. This covers the Chicago suburban district. The reductions in the graduate scales, however, cover practically all kinds of shipments.

Although there have been threats of a new legal contest by the express companies, several have advised the commission that they are willing to give the new rates a trial.

The schedule of merchandise 100 pound rates ranges from 40 cents for thirty miles or less up to \$2 for 500 miles. Between thirty and sixty miles the rate is 50 cents and between ninety and 120 miles it is 60 cents. These rates are not comparable with the present charges because the rates are not now consistently based on distance.

CHICAGO.

The Great Central Market.

There has been more or less improvement since last report, but it has been what the Irishman described as "steady by jerks." Some days there would be a run of telegraph orders that would make the day look like the real opening of the busy season, but after the spurt the market would relapse to the quiet conditions which have prevailed for some weeks. The aster continues to be the obstacle to a brisk demand in other lines. The expected shortening of supplies in the aster department has not occurred, though the approach of the end of the season is apparent in the condition of some of the stock now coming in. There continue to be more high grade asters than there is any demand for, and there are quantities of the lower grades for which there is no possibility of satisfactory sale. The weather is so fine that the aster growers find everything in their favor except the condition of the market.

The increase which has been noted in the demand has largely been for Beauties, the better grades of Killarneys, and for chrysanthemums. Some of the city stores that handle Beauties in quantity are again doing a fair amount of business and the shipping orders are largely running to roses. Apparently the out-of-town buyers have all the asters that they can use on their cheaper work and they also appear to have as many short roses as are needed. The rose supply here continues good. Killarney and White Killarney are the leaders, of course. But

HERE'S WHERE YOU GET BEAUTIES

Fine Quality—All Lengths—Any Quantity

Our cut of Beauties is large and extra fine—the quantity is so good that we can fill the largest orders at a moment's notice. Really no limit to our supply. Most of the cut runs to medium and long stems. Large heads, splendid color, strong stems, perfect foliage. Those who are looking for a thoroughly satisfactory supply of Beauties should get acquainted here.

KILLARNEYS

PINK OR WHITE—LARGE SUPPLY.

We are furnishing buyers all the Killarneys they need, in any length up to 18 to 24 inches. The color of the pink is something wonderful. These roses are business-builders. Once tried, you will use no others.

Fancy Asters

An Unlimited Supply.

The late Asters are extra good and our supply continues large. We urge all buyers who can use good Asters in quantity to give this stock a trial. The supply will last as long as weather conditions continue favorable for plants in the open—and the quality, you will say, is above any other Asters of the year.

Fancy Valley

You will need Valley every day, now that the season is opening again. We ALWAYS can supply, but why not place a standing order, for shipment (with the other stock you need) every day, every other day, or twice a week?

Carnations

The new crop of indoor Carnations is on. Nice, clean flowers and stems lengthening every day.

Lilies

We can supply all the Easter Lilies you can use. Try us any day in the year.

HEADQUARTERS FOR ALL GREENS

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprengeri and Plumosus bunches, Mexican Ivy and Galax. No order too large for our facilities and no order too small to receive our careful attention.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$6.00 @ \$9.00

AMERICAN BEAUTY Per doz.

Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 20 inches	\$1.00 @ 1.25
Short	per 100, \$4.00 @ \$6.00

ROSES

Per 100

White Killarney, special.....	\$8.00 @ \$10.00
" select.....	5.00 @ 6.00
" seconds	3.00
Killarney, special	8.00 @ 10.00
" select.....	5.00 @ 6.00
" seconds	3.00
My Maryland, select.....	4.00 @ 8.00
" seconds	3.00
Richmond, select.....	4.00 @ 8.00
" seconds	3.00
Mrs. Aaron Ward, select.....	4.00 @ 8.00
" seconds	3.00
Extra special roses billed according to value.	

CARNATIONS

Per 100

Fancy.....	\$2.00 @ \$3.00
Common	1.00 @ 1.50

CHRYSANTHEMUMS

Per dozen	1.50 @ 3.00
-----------------	-------------

ASTERS

Per 100

Fancy	3.00 @ 4.00
Select.....	1.50 @ 2.00
Common .....	.75 @ 1.00

MISCELLANEOUS

Gladioli	2.00 @ 4.00
Easter Lilies	10.00
Valley, select	3.00
" special.....	4.00
Feverfew.....per bunch, 35c	
Clematis.....50c	
Hydrangea..per bunch, 35c @ 50c	

DECORATIVE

Asparagus Plumosus..per string,	.50 @ .75
Asparagus Plumosus..per bunch,	.85 @ .50
Asparagus Sprengeri..	.25 @ .50
Adiantum, fancy, long ...per 100,	1.00 @ 1.25
Smilax	per doz., \$1.50
Mexican Ivy	per 1000, 6.00
Ferns.....	1.50
Galax.....	1.50

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

**The Largest and Best Equipped
Wholesale Cut Flower House in Chicago**

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.



New Creations

Silverine Ribbon
Tarnish-proof—all leading colors.

Celestial Funeral Ribbon
An Innovation.

Autumn Leaf Ribbons
Rivalling nature's tints.

Holiday Ribbons
Of marked originality

Corsage Ribbons
Fifteen totally different styles.

Werbro Corsage Shield
(Pat. applied for)
The transparent shield with ribbon slots and pin holes.

Wertheimer Corsagette
(Trade Mark)
A dainty bouquet trimming and our very latest creation.

Pattern 891
The chiffon of the hour.

AT YOUR SERVICE

WERTHEIMER BROS., The National Floral Ribbon House **New York**
565-567 Broadway, at Prince Street,

Mention The Review when you write.

WE HAVE FOR THIS WEEK

A Large Crop of Fancy Beauties

With our big range of **new** houses we are cutting a large quantity of fine stock and are in position to make a strong bid for the patronage of out-of-town buyers who want good stock at "live and let live prices."

RICHMOND

A large cut now on; quality as good as the best.

KILLARNEYS

Steady supply; pink and white; give us a chance to show you.

VALLEY

This will be one of our specialties; always can supply.

We shall have a good supply of **CARNATIONS** all through the season. A full line of all other **Cut Flowers and Green Goods.**

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write

there are fair cuts of Bride with those growers who still have this variety and it is selling rather better than either White Killarney, or Kaiserin. Richmond is in good crop and the stock is of excellent quality, but the demand is not strong. The buyers, like Mrs. Aaron Ward and Prince de Bulgarie. Of these more could be sold. There are excellent Perle.

Carnations are coming in more numerous than heretofore. Considerable quantities are being picked from the plants in the field and an increasing number of growers are picking from the new plants in the houses. The weather has been so favorable that the outdoor stock is excellent of its kind and the pick from the houses is first-class for so early in the season. All colors now are available with good length of stem. The sale is not brisk and will not be until the aster crop is disposed of.

In the last week or two there has been a brisk demand for the better grade of Golden Glow chrysanthemums and now a few white mums are appearing, the variety being Smith's Advance. The growers have been so put to it to supply the yellow that they have been cutting before the flowers were finished. At the same time there has been low

grade Golden Glow which it has been almost impossible to sell. Those who want early mums want them good.

Gladioli still are available in all colors, but they have been relegated to a place of minor importance. A few dahlias are coming, but this flower never has had much importance in this market. Tuberoses are not in heavy supply, but are selling well enough so that the price has advanced slightly. There is rather more valley than the present demand calls for. Orchids have been in strong request, but now labiata is beginning to come in considerable quantity and heavy supplies with moderate prices are predicted for no distant day. Oncidiums already are abundant.

There is no change in green goods, though smilax is a little firmer in price, as the autumn demand is beginning to make itself felt. Orders for wild smilax are beginning to come in, but this article is not yet carried in stock.

Club Meeting.

There was a large attendance at the meeting September 7 and much enthusiasm over the acceptance, by the S. A. F., of the Florists' Club's invitation to hold the 1912 convention in Chicago. George Asmus reported on

The Seasoned Arab

On his gaunt camel could not distinguish by look or touch our

RICE STANDARD CYCAS

from the natural growing leaf.

The Rice chemical process of CYCAS preservation keeps nature at its best continually. Nothing so wonderful ever produced before. Not a painted or varnished leaf. Let us send samples and prices and tell you how to increase your bank roll.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

the Baltimore doings and was followed by E. C. Amling, H. N. Bruns and A. Miller, who emphasized the need of getting to work, without delay, on the preparations for 1912. On motion, President Philpott was instructed to organize the convention work by the appointment of a full list of committees.

A. Zech reported for the bowlers and stated that the new Bensinger alleys

WE ARE PRODUCERS

☞ An establishment where nothing is known but flowers, and every detail concerning flowers is thoroughly known.

BEAUTIES

☞ Our Beauties are as fine as they can be grown—none better anywhere.

ROSES

☞ Six years ago we introduced Killarney in the west. We told you it was the grandest rose before the public. This season we are offering Prince de Bulgarie—entirely different. For beauty and display purposes it is the equal of Killarney, and we predict it will prove as popular as the former.

CARNATIONS

☞ We grow all the leading varieties and can supply choice blooms in quantity.

SHIPMENTS EVERYWHERE—IMMEDIATE ATTENTION

WRITE, TELEGRAPH or TELEPHONE
Phone Central 879

Weiland & Risch

Greenhouses:
EVANSTON, ILL.

SALES DEP'T, 154 N. Wabash Ave., CHICAGO

Mention The Review when you write.

CURRENT PRICE LIST

AMERICAN BEAUTY

	Per doz.
Stems Extra Long.....	\$3.00
Stems 30-36 inches.....	\$2.00 @ 2.50
Stems 18-24 inches.....	1.25 @ 1.50
Stems 12 inches.....	1.00
Short.....	.75

ROSES

	Per 100
KILLARNEY, Pink or White, special.....	\$ 8.00
“ “ fancy.....	6.00
“ “ medium.....	5.00
“ “ short.....	3.00
PRINCE DE BULGARIE, special.....	10.00
“ “ fancy.....	8.00
“ “ medium.....	6.00
“ “ short.....	4.00
MELODY, medium.....	6.00
“ short.....	4.00
MRS. AARON WARD, medium.....	6.00
“ short.....	4.00
RICHMOND, special.....	8.00
“ fancy.....	6.00
“ medium.....	5.00
“ short.....	3.00
MY MARYLAND, special.....	8.00
“ fancy.....	6.00
“ medium.....	5.00
“ short.....	3.00
PERLE, fancy.....	6.00
“ medium.....	5.00
“ short.....	4.00

CARNATIONS

Select.....	2.00
Short.....	1.50

MISCELLANEOUS

ORCHIDS.....	Per doz., \$6.00 @ \$8.00
CHRYSANTHEMUMS.....	2.00 @ 3.00
VALLEY.....	Per 100, 3.00 @ 4.00
EASTER LILIES.....	Per doz., 1.50
DAISIES (Shasta).....	Per 100, 1.50 @ 2.00
ASTERS.....	“ 1.00 @ 3.00
GLADIOLI.....	“ 2.00 @ 4.00
SMILAX, fancy strings.....	Per doz., 1.75
SPRENGERI, bunches.....	Each, .35 @ .50
PLUMOSUS, bunches.....	“ .35 @ .50
“ strings.....	“ .50 @ .60
ADIANTUM, fancy.....	Per 100 1.00
MEXICAN IVY.....	.75
GALAX.....	Per 1000, \$1.25; per 100, .15
FERNS, fancy.....	1.50; .20

Quotations subject to market changes.
Store open daily from 7 a. m. to 6 p. m.; Sundays closed at noon.

had been engaged for the season's practice.

It was voted that the meeting of October 5 be called at 7 p. m., when Elmer D. Smith will read a paper on chrysanthemums, to be followed by a banquet at 8 p. m., in honor of the many visitors, who are expected, and the club's twenty-fifth anniversary. A committee consisting of A. T. Pyfer, A. Zech, A. C. Kohlbrand, H. N. Bruns and E. C. Amling was appointed to prepare the entertainment, the cost limited to \$2 per plate. Guests and members were urged to bring their ladies.

C. W. Johnson was named as manager of a chrysanthemum show to be given as a feature of the meeting November 2.

The following were proposed for membership:

D. E. Freres, 162 North Wabash Ave.
Ignatz Stackowack, 1304 Marianna St.
Paul E. Weiss, Maywood, Ill.

Arthur Schmidt, Maywood, Ill.
Henry Meyer, Maywood, Ill.
Paul Amling, Maywood, Ill.
Wm. Buschop, Maywood, Ill.
Walter Amling, Maywood, Ill.
Wm. Lorman, 1625 Hudson Ave.
W. H. Mann, 5504 North Clark St.

Express Rates Go Down.

Hundreds of growers for the Chicago market will save money through the reduction in express rates ordered by the Illinois Railroad and Warehouse Commission. Beginning October 1, the rate for 100 pounds must not exceed 40 cents for thirty miles. The growers are now paying 50 cents. The reduction, amounting to twenty per cent, puts the rate back where it was prior to the advance made about three years ago. The saving will amount in the aggregate to thousands of dollars per year.

Various Notes.

The Batavia Greenhouse Co. made its first pick of carnations September 11.

Life, vigor and sturdy growth seem to throb in our

Rice Standard Cycas

(not painted or varnished)

In appearance, service and durability it is a thousand times better than the live cut palm.

We are anxious to send samples and quote prices. Invite us to—won't you?

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House
and Ribbon Specialists

1220 Race St., PHILADELPHIA

Always mention the Florists' Review
when writing advertisers.

WIETOR BROS.

162 N. Wabash Avenue,

CHICAGO

CURRENT PRICE LIST—Subject to change without notice

BEAUTIES

	Per doz.
Extra Select.....	\$2.50
36-inch stems.....	2.00
30-inch stems.....	1.50
24-inch stems.....	1.25
20-inch stems.....	1.00
15-inch stems.....	.75
12-inch stems.....	.50
Per 100	
Killarney, select.....	\$6.00
“ medium.....	\$3.00 @ 4.00
“ short.....	2.00
White Killarney, select.....	6.00
“ medium.....	3.00 @ 4.00
“ short.....	2.00

Richmond, select.....	Per 100 \$ 6.00
“ medium.....	\$3.00 @ 4.00
“ short.....	2.00
Uncle John, select.....	6.00
“ medium.....	3.00 @ 4.00
“ short.....	2.00
CARNATIONS, fancy.....	3.00
“ good.....	1.50
Easter Lilies, medium.....	10.00
“ long.....	12.00
Valley.....	3.00 @ 4.00
Ferns.....	per 1000, 1.50
Sprengeri and Asparagus Sprays.....	per bunch, .50

All Green Goods at market rates.

ROSES, our selection, - - - \$3.00 per 100

Mention The Review when you write.

Get This Rice Idea

After years of experimenting and testing we have perfected an original process for preparing the natural CYCAS which has revolutionized trade customs.

RICE STANDARD CYCAS (not varnished or painted)

rustle in the slightest breeze, feel and look like the living palm. Unfading, permanent, economical. Their goodness is appealing.

Get samples and prices. You will thank us for interesting you.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House
and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write

Robert Risch, son of John P. Risch, of Weiland & Risch, entered Notre Dame University at South Bend, Ind., September 11.

John Zech, of Zech & Mann, has been confined to his home by a severe cold, but is much improved.

G. H. Pieser, president of Kennicott Bros. Co., still is critically ill.

W. P. Kyle, of Kyle & Foerster, has been vacationing for the last fortnight.

William Krieger, Lansing, Mich., has 40,000 aster plants in his greenhouse this summer. The cut has been sold by Percy Jones and Mr. Van Gelder says the quality has been much better than the prices it was possible to realize with the market so overstocked as it has been.

Paul M. Bryant, secretary of the E. H. Hunt corporation, has returned from a vacation spent at Milwaukee.

There was a considerable display of flowers at the opening of the new Harris Trust & Savings Bank September 11. Hardly anything except long Beauties was called for.

John Michelsen, of the E. C. Amling Co., who spent last week in the east, says that the violet growers along the Hudson have much smaller plants than is usual at this date, because most of them have had to do a great deal of replanting this season. He says that

WESTERN

ORCHIDS

CHICAGO

Chas. W. McKellar

162 N. Wabash Avenue,

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender..... Per doz., \$ 6.00 @ \$ 7.50
Boxes assorted Orchids, \$5.00 and up.

AMERICAN BEAUTY—Specials, Per doz.,	3.00
30-inch.....	2.50
20 to 24-inch.....	2.00
15 to 18-inch.....	1.50
Shorter.....	.50 @ 1.00
Killarney.....	Per 100, 4.00 @ 6.00
White Killarney.....	4.00 @ 6.00
My Maryland.....	4.00 @ 6.00
Richmond.....	4.00 @ 6.00
Mrs. Field.....	4.00 @ 6.00
ROSES, our selection.....	3.00
extra special, select.....	8.00

CARNATIONS

Select..... Per 100, .75 @ 1.00
Fancy..... 2.00 @ 3.00

MISCELLANEOUS STOCK

Gladioli.....	Per doz., .50 @ .75
Valley.....	Per 100, 3.00 @ 4.00
Easter Lilies.....	10.00
Dahlias.....	1.00 @ 3.00
Asters, fancy.....	2.00 @ 3.00
medium.....	.75 @ 1.00
Tuberose.....	Per doz., .60 @ .75
Chrysanthemums.....	1.00 @ 3.00

DECORATIVE

Asparagus Plumosus.....	Per string, .50 @ .60
Asparagus Plumosus.....	Per bunch, .35 @ .50
Asparagus Sprengeri.....	.25 @ .50
Adiantum.....	Per 100, .75 @ 1.00
Farleyense.....	10.00 @ 12.00
Smilax.....	Per doz., \$1.50
Mexican Ivy.....	Per 1000, 6.00 @ .75
Ferns.....	1.50 @ .20
Galax, green.....	Per 1000, 1.25
bronze.....	1.50
Leucothoe.....	Per 100, .75
Wild Smilax, three days' notice.....	Per case, 5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, just coming into flower. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. McKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

he believes the supply of eastern violets reaching this market this year will, in the aggregate, be less than last season.

The Briggs Floral Co. will open a retail flower store at 21 East Van Buren street, October 1.

A flock of pigeons inhabits Wabash

avenue in the vicinity of the wholesale cut flower market. Three times a day Harry Manheim feeds the birds on the window ledge of the store of Hoerber Bros. and they are so tame that they will almost eat from his hand. Grains of wheat are their favorite food, but

WE ARE AGAIN CUTTING HEAVILY OF FINE
BEAUTIES
 ALL LENGTHS—NOTHING BUT GOOD QUALITY

Also a fine cut of Mrs. Field right in its prime—and when it's right there's nothing finer. Very good Richmond in large supply.

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
36-inch and up stem.....	\$3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....	}
Killarney.....	
White Killarney.....	
Field.....	
My Maryland.....	
Uncle John.....	
Bride.....	
Ivory.....	
Sunrise.....	}
Perle.....	

SELECT,
\$6.00 per 100
MEDIUM,
\$3.00 to \$5.00
PER 100

Special, long, fancy, \$8.00 per 100

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$1.50 to \$2.50
Asters.....	1.00 to 2.00
“ special fancy.....	3.00
Easter Lilies..... per doz.,	\$1.50

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

when this is not to be had, Mr. Mannheim buys salted peanuts, which seem to be almost as acceptable.

August Poehlmann and family returned August 9 from Lake Mills, Wis.

Charlie Hunt has become known as the florists' insurance agent, and this week the liability company he represents is engaged in defending an action for personal injury brought by a former employee of Wietor Bros. It appears that the firm knew nothing of the accident said to have occurred two years ago, until action was brought by a contingent-fee lawyer, the plaintiff alleging that he broke two ribs through a fall in the defendant's barn. The insurance company will have to settle in case the employee can prove his case.

Poehlmann Bros. Co. will be the largest individual gainer in this market by the reduction in express rates to be made October 1. The cost of getting the stock in from the greenhouse will be cut one-fifth.

Otto W. Frese says really good mums are in excellent demand for so early, but

that stock that is not fine surely doesn't pay.

August Jurgens soon will have his place in shape again, the fire damage repaired.

Vaughan & Sperry say they look for a stiff market as soon as the asters are out of the way.

Winterson's Seed Store reports Paper Whites as well cleaned up and the market advancing.

Tim Matchen goes through the Peter Reinberg place every Saturday afternoon and says it will be only a short time before the roses are in heavy crop.

Frank Johnson, sales manager of the A. L. Randall Co., called on the trade at Grand Rapids last week and this week is visiting the retailers at Omaha and Kansas City. He says the supply business is booming this month.

C. W. McKellar says the orchid scarcity will not last long.

At least a part of the credit for the reduction in express rates must be given to the Illinois State Florists' Association, C. L. Washburn president,

DE SOTO

Looked in vain for the "Fountain of Perpetual Youth." The Rice courage and persistency, however, has found a treatment for natural CYCAS leaves that keeps them **YOUNG EVERLASTINGLY.**

Get samples and prices of

RICE STANDARD CYCAS.

(not painted or varnished)

You will open your eyes in astonishment. These leaves are charming—description fails.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

which was one of the first organizations to join in the movement.

Visitors: W. A. Toole, of Wm. Toole & Sons, Baraboo, Wis.; J. J. Karins, representing Henry A. Dreer, Inc., Philadelphia.

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

176 N. Michigan Ave.

Chicago

L. D. Phone Randolph 5449.

OTTO W. FRESE, General Manager.

Our Valley is up to the usual fine standard.
Our White and Pink Killarney are extra good quality.
Our American Beauties are good tight shipping stock. We are cutting heavy, medium and short stems.
Our Carnations are in fine condition, giving good, medium and long stems.
Snapdragon, red, yellow and white, good quality.
Chrysanthemums, white and yellow; have a limited quantity coming in daily.
Gladioli, fancy F. Kings.
A good lot of extra fancy Smilax.
We can fill orders promptly with such stock that you will find good, and at reasonable prices. We also solicit you to place a regular order with us. Florists in nearby towns use L. D. Phone 5449 on rush orders.

ROSES, our selection, short, good stock,	-	\$7.50 per 1000
CARNATIONS, our selection, short, good stock,	-	5.00
ASTERS, our selection, good stock,	-	5.00

PRICE LIST

AMERICAN BEAUTIES Per doz.
Extra long stems.....\$3.00
Stems 36 inches.....2.50
Stems 30 inches.....2.00
Stems 20 to 24 inches.....1.50
Stems 15 inches.....1.00
Short.....per 100, \$4.00 @ \$6.00

ROSES Per 100
Killarney }
White Killarney } Ex. fancy. \$ 8.00
Kaiserin } Select.... 5.00
Maryland } Medium.. 4.00
Richmond } Short.... 2.00
Perle }

ASTERS
Fancy Indoor.....4.00
Fancy.....\$2.00 @ 3.00
Short.....1.00 @ 1.50

CARNATIONS
Fancy, indoor.....2.00 @ 3.00
Good, short.....1.00

MISCELLANEOUS
Orchids, Cattleyas.....per doz., \$6.00 @ \$9.00
Mums.....1.00 @ 3.00
Gladioli.....2.00 @ 4.00
Easter Lilies.....8.00
Rubrum Lilies.....4.00
Valley.....2.00 @ 3.00
Marigolds.....2.00
Tuberose.....per doz., 50c @ 75c
Snapdragon.....bunch, 35c

DECORATIVE
Asparagus Plumosus, per string.....1.00
Asparagus Plumosus, per bunch......35
Asparagus Sprengerii......35
Adiantum, fancy, long...per 100.....1.00
Smilax.....per doz., \$1.50 @ \$2.00
Mexican Ivy.....per 1000, 6.00......75
Ferns.....1.50......20
Galax.....1.50......15

Store open from 7 a. m. to 6 p. m.
Sundays closed at noon.
Subject to market changes.

SOUTHINGTON, CONN.

The Market.

Business seems to be good, considering the season of the year. Many people are on vacations. Since the rain the florists have been overstocked with flowers. Outdoor stock continues to be plentiful, such as asters, gladioli and sweet peas. Carnations are scarce and short-stemmed. Hydrangeas are beginning to make their appearance. The long looked-for rain arrived last week.

Various Notes.

Olson & Lunden have five houses of carnations and mums. The firm is looking forward to a good business this coming season.

William Fischer, of the Buckland greenhouses, has about completed his two new houses and will start to erect another house before fall.

Earl S. Bavier, of Marion, was a business caller in Plantsville last week.

The Blatchley Co. is growing fine carnations for its Meriden store. B.

CLEVELAND.

The Market.

There is an abundance of stock in nearly all lines and an over abundance of asters and white roses. Tuesday morning, September 5, after a half holiday Labor day, the trade was brisk, both as to local and shipping orders, and stock cleaned up nicely. The balance of the week, however, saw a falling off in sales and an increase in the supply of stock.

Something New—Artificial Cape Flowers

Made of waterproof material. The best substitute for Cape Flowers and Immortelles. Send for a free sample—come in all colors, white, pink, red and purple. We can furnish anything in **Florists' Supplies**.

L. BAUMANN & CO., 357-359 W. Chicago Ave., Chicago

Mention The Review when you write

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS
from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.
717 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.
2005 Michigan Ave., CHICAGO
Conard & Jones Co., West Grove, Pa.
Agents for New York, New Jersey and Penn.

Mention The Review when you write

Asters, both indoor and outdoor stock, are in heavy supply. There are few complaints from the growers this season as to the aster beetle. The heavy rains of the last few weeks seem to have drowned them out.

Club Meeting.

A large and lively crowd turned out at the last meeting of the Florists' Club, Monday evening, September 11. Nominations for officers for the next year were in order and it was equiva-

Where dignity, richness and distinctiveness are necessary you should use the

Rice Standard Cycas

(not painted or varnished)

Every motion of these soft, pliable, attractive leaves breathes an inspiration of the growing, natural palm with its waving graceful branches in the desert sands.

In a class by itself.

Write for samples and prices.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

lent to election in the case of all except the treasurer. The names presented were:

President—Adam Graham.

First vice-president—Charles Schmitt.

Second vice-president—A. L. Brown.

Secretary—Frank A. Friedley.

Treasurer—Charles Russell, Gordon Gray, H. A. Hart.

The election will be held Monday

OPENING McCALLUM CO.

BELL PHONE
2503 MAIN

341 HIGH AVE.

CUYAHOGA PHONE
236 CENTRAL

CLEVELAND

SEP. 30

TO GROWERS OF OHIO AND INDIANA



W. Q. POTTER, Mgr.

We will open a first-class Wholesale Cut Flower and Florists' Supply House on the above date, where we can dispose of your stock to advantage. We can and will give you satisfaction, as proven by our great success in Pittsburgh. All our growers there are putting up more glass. We will give you weekly reports and WEEKLY SETTLEMENTS. We need growers of good stock, and wish to communicate with you at once regarding your output this season. Come and talk it over with us, or better yet, drop us a line and we will go and talk it over with you.

Mention The Review when you write.

Nature's Choice

Of colors is Green—and nowhere do we find a more beautiful, rich and harmonious shade than the Green of our new CYCAS LEAF.

RICE STANDARD CYCAS

retains its marvelous Green permanently. No fading or shriveling. Not a painted or varnished leaf, but a wonderful original leaf that is perfection itself. Let us forward samples, prices, and tell you how to save money.

Introduced and Sold Exclusively by
M. RICE & CO.

The Leading Florists' Supply House
and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

evening, September 25, at the club rooms on Detroit avenue.

Various Notes.

The Chamber of Industry's west side exposition came to and end September 9, after a successful week. Knoble Bros. and Wilhelmy Bros. were the only florists who had booths and each firm reports being well pleased with the direct and indirect advertising secured. Knobles kept a table decoration going all through the week, changing the color scheme each day. Saturday, the closing day, lavender scabiosa was used, with Shasta daisies, larkspurs and maidenhair, making one of the daintiest tables of the week.

Growers, Attention!

Why not sell your own stock?
We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

Mention The Review when you write.

Some of the growers have received shipments of Dutch bulbs.

F. C. Witthuhn and John Leuschner are home from a three months' visit in Germany.

Carl Gerdum, the Lakewood orchid and valley grower, is sending in some fine labiatas.

Visitor: J. J. Karins, representing Henry A. Dreer, Inc., Philadelphia.

F. A. F.

There will be another wholesale house here the coming season, as the

McCallum Co., of Pittsburgh, announces that it will open one at 421 High avenue, September 30. This is a central location and, as Cleveland is growing rapidly, the McCallum people feel sure there is room for another first-class house. This concern has been quite successful in Pittsburgh. W. Q. Potter, who moved to this city some time ago, will manage the business here.

Baraboo, Wis.—Wm. Toole & Sons are planning to open a downtown retail store.

We are Headquarters in Philadelphia for

HIGH GRADE DAHLIAS

The best varieties, and flowers showing exceptionally fine culture. We can have your order selected, packed and shipped direct from the farms. Our packing is perfect.

We are offering one of the finest of the Pink Dahlias, which has made a hit wherever shown,

DOROTHY PEACOCK, at \$5.00 per 100.

Other choice varieties
we have are:

JACK ROSE, dark red.
LYNDHURST, bright red.
SYLVIA, pink.
DELICE, pink.
FLORA, white.
ARABELLA, yellow and pink.
YELLOW DUKE.

SINGLE VARIETIES, very fine.
20th CENTURY.
FRINGED 20th CENTURY.
GOLDEN CENTURY.
ECKFORD CENTURY.
WILD FIRE.

Prices:
\$1.50 to \$3.00 per 100

Look for our classified adv. of Field Grown Carnation Plants.

The Leo Niessen Co. WHOLESALE FLORISTS

1209 Arch Street, PHILADELPHIA, PA.
Open from 7 a. m. to 6 p. m.

Mention The Review when you write

PHILADELPHIA.

The Rising Eastern Market.

Business is only fair. The supply of cut flowers is increasing faster than the demand, a condition most unfavorable to marketing all the receipts. Dahlias are the leading flower. They are fine, showing a distinct advance in culture, in selection and in management. The heavy rains also have played an important part in their improvement. The wholesalers are sparing no effort to popularize the dahlia. It is certainly deserving, for with no other flower are such values obtainable. Asters evidently are waning. They are plentiful, and many of them are good, but the fancies are not often seen and there are distinctly less of them than a week ago. Gladioli are no longer an important factor. They are still seen, but rarely in quantity. There is a small, steady supply of Golden Glow chrysanthemums. With such fine dahlias in the market, they are not much sought. Cattleya labiata has arrived. The price is falling; \$9 per dozen last week has been succeeded by \$7.50 and \$7.20 per dozen this week; better say 60 cents each. Carnations are improving. Alma Ward has advanced to the top of the list at \$3 per hundred. Most of the stock in other varieties is short in stem.

There are lots of roses, but not a whole lot of good ones yet. The best sell fairly well. The difficulty comes with the lower grades. Easter lilies are good stock. Wild smilax has arrived. Shipping is rather light.

Various Notes.

W. F. LaCroix has added one glass house, 28x75, to his lilac forcing plant at Buena, N. J. The term "glass house" is used advisedly. Review readers will remember that the lilac forcing houses are wooden-roofed, with an occasional sash. This is the first greenhouse built for lilac forcing at Buena. It is Lord & Burnham pattern.

The Henry F. Michell Co. made a stunning exhibit at the Farmers' Picnic and Montgomery County Fair last week.

A wonderful fruit arch of colossal proportions was a feature of the Mont-

Fine DAHLIAS

We offer an unusually fine stock of Dahlias for the coming week. The heavy rains have improved the quality of the flowers and our growers have learned to know what the market wants, so we are able to fill repeat orders for quantities of one variety; we have all colors and all grades.

Fancy, \$3.00 per 100.

Select, \$2.00 per 100; \$15.00 per 1000.

Ordinary, \$1.50 per 100; \$12.50 per 1000.

Choice Asters in all colors.

Easter Lilies.

New Crop Roses.

Field Grown CARNATIONS

5000 Queen Louise.

10,000 Fair Maid.

5000 Beacon.

Write for prices.

BERGER BROS.

Wholesale Florists

1305 Filbert Street,

Philadelphia, Pa.

Mention The Review when you write.

gomery County Fair that attracted the admiring attention of thousands.

In "Our Business Calendar," published in this column last week, the date of Ash Wednesday, the first day of Lent, should be February 21, not February 2.

Edward Reid has the true leader's happy ability for selecting those who are loyal, and for retaining their respect.

F. W. Smith reports Walter Russell, Cleveland, and P. Downs, with Chas. Allen, Fall River, Mass., as recent visitors at the store of M. Rice & Co.

George F. Christie, Clifton, Pa., is adding a fine new house for sweet peas. Mr. Christie's splendid peas were one of the attractions at William J. Baker's last season.

H. Bayersdorfer & Co. have received 753 cases from five incoming steamers this week.

"Haven't You Anything Better?"

You have often heard this question. When it comes to CYCAS LEAVES there is one answer—

RICE STANDARD CYCAS
(not painted or varnished)

More proof that The Rice initiative leads. We have developed this wonderful chemically treated CYCAS exactly like the fresh cut original only—its beauty endures.

Soft, pliable, graceful, handsome. We want to please you with samples and prices—and await your request.

Introduced and Sold Exclusively by

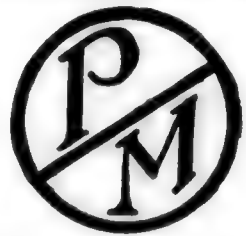
M. RICE & CO.

The Leading Florists' Supply House
and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

DAHLIAS



The Dahlia is the flower for use to start your fall business. We will have the largest supply of the best that have ever been grown—all the new ones and the best of the older varieties. On one day's notice we can ship Dahlias direct from the farms, thus ensuring extra freshness.

The best.....\$3.00 per 100
Good ones 2.00 per 100
Assorted..... 1.50 per 100

NEW CROP BEAUTIES

Specials.:\$3.00 per doz.; \$20.00 per 100
Fancy ... 2.50 per doz.; 17.50 per 100

CATTLEYA LABIATA

\$7.50 per dozen, \$50.00 per 100

SPECIAL OFFER OF ROSE PLANTS

For Late Planting

One of our growers has a fine, large lot of **Grafted and Own Root White and Pink Killarney, 3-in. pots.** To close out this lot, we will offer them at the following prices:

	3-inch	
	Per 100	Per 1000
1500 Grafted Pink Killarney.	\$10.00	\$90.00
1600 Grafted White Killarney	10.00	90.00
1700 Own Root Pink Killarney	5.00	45.00

Distributing agents for the great new roses for 1912, **Double White Killarney** and **Killarney Queen.** Write us for particulars and prices. Orders booked now.



S. S. Pennock=Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

The improvement in fern culture is rapid. The Robert Craig Co. now has stock, especially in the smaller sizes, rarely grown and never offered a few years ago.

The Henry F. Michell Co. report heavy receipts of Dutch bulbs. They are pleased with the quality.

Wood & Healy, Hammonton, N. J., have an exceptionally fine field of dahlias this season. These growers are P. M. shippers.

Eugene Bernheimer will move his family from North Wales to this city this week.

Harry Berger has returned from Maine. He is back at "thirteen-five" this week. Phil.

ST. PAUL, MINN.

At the Minnesota State Fair, held September 4 to 9, the following premiums were awarded in the professional florists' division:

Group of decorative plants covering 100 square feet—Holm & Olson, Inc., St. Paul, first; Minneapolis Floral Co., Minneapolis, second; Hiawatha Gardens Co., Minneapolis, third; John Vasatka, Minneapolis, fourth.

JOS. G. NEIDINGER

1513-15 Germantown Ave., PHILADELPHIA

OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs

Wheat Sheaves, Wicker Pot Covers, Plant Stands

Send for handsomely illustrated catalogue; can also be used as design book.

Mention The Review when you write.

WILLIAM B. LAKE

Distributor of "Superior"

Ribbons, Specialties

2535 N. 34th St., Philadelphia, Pa.

Mention The Review when you write.

Group of decorative plants covering 50 square feet—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; John Vasatka, fourth.

Group of decorative plants covering 25 square feet—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; John Vasatka, fourth.

Group of blooming plants covering 100 square feet—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; Riverside Greenhouse Co., St. Paul, fourth.

The Magic Touch

That improves nature, is the ingenious, original RICE process for producing

RICE STANDARD CYCAS

(not varnished or painted)

All the charming delicacy and rich coloring of the fresh cut palm is retained permanently in this wonderful leaf. Distinctively in a class by itself. Economical.

Samples and prices await your consideration. Let us send them now.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

Group of blooming plants covering 50 square feet—Holm & Olson, first; John Vasatka, second; Minneapolis Floral Co., third; Riverside Greenhouse Co., fourth.

Group of blooming plants covering 25 square feet—Minneapolis Floral Co., first; Holm & Olson, second; Riverside Greenhouse Co., third; John Vasatka, fourth.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

New Goods Are Now Arriving

We are receiving fresh importations of all the leading staples; with them are many desirable novelties. They are all necessary in making up the stock of the modern flower shop. Order now, the stock is ready. Immortelles, Immortelle Wreaths, Cycas Leaves, Cycas Wreaths, Cape Flowers, Pine Cones, Moss Wreaths, Red Ruscus, Novelty Mats, choice Baskets in many standard and novel styles, naturally prepared in great variety, Artificial Flowers, etc.

Red Immortelles—There is no substitute for them. We have Red Immortelles and Immortelles in all colors.

Our Silent Salesman will call on you. If you do not see him, write us and we will send him.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

For Summer Funeral Work

you will find our **Lilies** very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

Group of ferns covering 100 square feet—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; John Vasatka, fourth.

Group of ferns covering 50 square feet—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; John Vasatka, fourth.

Group of ferns covering 25 square feet—Holm & Olson, first; Hiawatha Gardens Co., second; Minneapolis Floral Co., third.

Specimen kentia—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Specimen latania—Minneapolis Floral Co., first; Holm & Olson, second; John Vasatka, third.

Specimen phoenix—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Specimen any other palm—Minneapolis Floral Co., first; Holm & Olson, second; John Vasatka, third.

Specimen pandanus—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Pair of pyramid bays—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Pair of standard bays—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Specimen Boston—Holm & Olson, first; Minneapolis Floral Co., second; Hiawatha Gardens Co., third; John Vasatka, fourth.

Specimen crested nephrolepis—Holm & Olson, first; Minneapolis Floral Co., second; John Vasatka, third.

Specimen any other fern—Minneapolis Floral Co., first; Holm & Olson, second; John Vasatka, third.

Four hanging baskets of ferns—Holm & Olson, first; Hiawatha Gardens Co., second; Miss H. B. Whitted, Minneapolis, third; Minneapolis Floral Co., fourth.

Aster blooms, 100—Holm & Olson, first; R. A. Latham, Minneapolis, second; Mr. Farmer, Minneapolis, third.

Aster blooms, 50—Holm & Olson, first; Minneapolis Floral Co., second; Riverside Greenhouse Co., third.

Aster blooms, 25—Holm & Olson, first; F. F. Farrar, White Bear, second.

Basket of cut flowers—Minneapolis Floral Co., first; Holm & Olson, second; Miss H. B. Whitted, third; The Flower Shop, Minneapolis, fourth.

American Beauties, 10—Minneapolis Floral Co., first; Holm & Olson, second; Miss H. B. Whitted, third.

Richmond roses, 20—Holm & Olson, first; Minneapolis Floral Co., second.

Killarney roses, 20—Minneapolis Floral Co., first; Holm & Olson, second.

White Killarney roses, 20—Holm & Olson, first; Minneapolis Floral Co., second.

My Maryland, 20—Holm & Olson, first; Minneapolis Floral Co., second.

Kaiserin, 20—Holm & Olson, first; Minneapolis Floral Co., second.

Roses, any other variety—Holm & Olson, first; Minneapolis Floral Co., second.

Hydrangea paniculata grandiflora—Holm & Olson, first.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, **making them an article of perfection**. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

Pine Tree Ribbons are Good Ribbons

Compare with other ribbons. Samples cost nothing.

THE PINE TREE SILK MILLS COMPANY, PHILADELPHIA
806-808-810 ARCH STREET

Mention The Review when you write.

"IT'S RICE FOR QUALITY AND PRICE."

Don't fail to write for samples and prices of

RICE STANDARD CYCAS
(not painted or varnished)

A wonderful innovation!

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.



TIME IS MONEY Save ¼ the time greening your designs by using Florists' Greening Pins. 20c per lb., and you get from 1000 to 1100 to the lb. Ten lbs. or over, 15c per lb. Write for prices on larger quantities.

Wm. Schlatter & Son, Springfield Mass.

COLD-STORAGE LIL. GIGANTEUM



LIL. GIGANTEUM

Plant Now to Bloom for Christmas

Size	Bulbs per Case	Per Case	Per 1000
6 to 8-inch.....	400	\$23.00	\$ 57.50
7 to 8-inch.....	350	21.25	65.00
7 to 9-inch.....	300	23.25	77.50
9 to 10-inch.....	200	20.00	100.00

Orders accepted for **original cases only**. All cold-storage bulbs must be shipped by express. 12 weeks are required to force this lily, so

Order Promptly Today

French Roman Hyacinths and **Paper White Narcissus** planted now, in bloom by **Christmas**, will give you the best returns, just when prices are high and stock scarce. Why not mail us your order?

WHOLESALE CATALOGUE JUST OUT. WRITE FOR A COPY

Henry F. Mitchell Co.

518 Market St.



Philadelphia, Pa.

Mention The Review when you write.

Table decorations—Holm & Olson, first; Miss H. B. Whitted, second; Minneapolis Floral Co., third; The Flower Shop, fourth.

Gladioli, 50 spikes, any color—Holm & Olson, first; Mr. Farmer, second; Minneapolis Floral Co., third.

Gladioli, 25 spikes, any color—Holm & Olson, first; Mr. Farmer, second; Minneapolis Floral Co., third.

Gladioli, 12 spikes, any color—Holm & Olson, first; Minneapolis Floral Co., second.

Collection of gladioli, 100 spikes, 10 sorts—Holm & Olson, first; Minneapolis Floral Co., second.

Wreath on easel—Holm & Olson, first; Wind-miller Co., Mankato, second; Minneapolis Floral Co., third; Miss H. B. Whitted, fourth.

Sweet peas—F. F. Farrar, first, with twenty-seven varieties.

Carnations, light pink—Minneapolis Floral Co., first; Holm & Olson, second.

Carnations, dark pink—Minneapolis Floral Co., first; Holm & Olson, second.

Carnations, red—Minneapolis Floral Co., first; Holm & Olson, second.

Carnations, white—Minneapolis Floral Co., first; Holm & Olson, second.

Original design—Holm & Olson, first; Minneapolis Floral Co., second; R. A. Latham, third; Miss H. B. Whitted, fourth.

Dahlias, 75—Holm & Olson, first; F. F. Farrar, second.

Dahlias, 20—Holm & Olson, first; F. F. Farrar, second.

S. D. D.

WESTERLY, R. I.

The Market.

Last week was a quiet one, funeral work forming the main outlet for the cut flowers. Some of the florists are kept busy with outdoor work on lawns, hedges, etc. Asters around here have not done well, on account of the dry season. Rain has been needed badly. Carnations of the new crop are becoming more plentiful and the quality is improving. The florists are looking forward to a good business in the coming winter.

Various Notes.

S. J. Reuter & Son report large sales of carnation plants this season.

The Westerly Burial Co. reports funeral work as good last week.

W. S. Pino, seedsman of Providence, has been spending a few days at Quonacontaug Beach, R. I.

The Rhode Island state fair was held

A 1911 MIRACLE

Is the durability, freshness and natural charm of the

RICE STANDARD CYCAS (not painted or varnished)

They are many times an improvement over the fresh cut leaf. More beautiful and appealing to the sight and touch. One of the new practical **RICE** ideas to help **YOU**. When you get samples and prices you'll say, "Can such values be possible?" Better write us today.

Introduced and Sold Exclusively by

M. RICE & CO.

The Leading Florists' Supply House and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write

at Hillsgrove from September 4 to 8. All lines of industry of Rhode Island

Ferns—Galax—Moss

New Fancy Ferns
Per 100.....15c Per 1000.....\$1.25

Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00

Boxwood
Per lb.....20c Per case of 50 lbs.... 8.50

Bronze Galax Leaves
Per 1000.....\$1.25 Per 10,000.....\$10.00

Green Galax Leaves
Per 1000..... 1.00 Per 10,000..... 7.50

Mexican Ivy
Per 100.....75c Per 1000..... 6.00

Green Sheet Moss
Per bundle.....\$1.00 10 bundles\$ 9.00
25 bundles..... 21.00

Sphagnum Moss
Per bale.....\$1.00 10 bales..... 9.00
25 bales..... 21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati, Ohio
34-36 East Third Ave.,

Mention The Review when you write.

Wholesale Price List

Fancy Easter Ferns.....per 1000, \$1.25; per 5000, \$5.00
Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, Cincinnati, Ohio

Mention The Review when you write.

HONORABLE MENTION

Baltimore Judgment is Sound

At the recent convention M. Rice & Co., 1220 Race St., Philadelphia, The Leading Florists' Supply House and Specialists in Ribbon, received Honorable Mention for

Rice Standard Cycas

(not painted or varnished)

A wonderful new patented chemical process that preserves nature indefinitely. Samples and prices will startle you. Get them.

Mention The Review when you write

were represented, including that of the florists. Mr. Stillman, of Hills Grove, had a fine exhibition of dahlias.

Conrad Schultz, of Beach street, reports business as being fine at Watch Hill this summer. Mr. Schultz is making excellent shipments of lilies and carnations to the wholesale market.

John I. Raynor, of New York city, spent a few days at Watch Hill last week.

NEW BEDFORD, MASS.

The Market.

Trade is rather slow at present, but funeral work is good and uses up lots

FANCY and DAGGER CUT FERNS



FANCY

Our Ferns this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell Baled Spruce, Moss, Evergreens and Christmas Trees.

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON, {Established 1867} Hinsdale, Mass.

Mention The Review when you write.



Ferns that are Ferns

Fancy and Dagger

Packed and shipped by myself. Old customers know what that means, when they see whose adv. this is, and new customers will know if they try a case from me. I have not bothered you with writing this summer, telling you that I had the only Ferns there were in the market, but starting Sept. 1st, I am right on the job with an **unlimited supply**; you should place your order with a man that can and will supply you until new crop next spring at a reasonable price. There will be no harm done if you ask me for my price for the balance of the season, and it may do you a lot of good.

Address your letter to the old reliable

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

of stock. Flowers are quite plentiful, with asters in the lead. Carnations are scarce and short of stem, while sweet peas are a thing of the past. Some fine spikes of Gladiolus America are seen in

New Crop SOUTHERN WILD SMILAX Now Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Seeing is Believing

We could preach from now until Doomsday about the wonderful naturalness of the

RICE STANDARD CYCAS
(not painted or varnished)

but you must see them to appreciate their incomparable goodness.

Considerably cheaper than fresh cut leaves, and more beautiful and pleasing to the eye and touch. A most marvelous creation. Write for samples and prices today and take one more progressive step towards greater success.

Introduced and Sold Exclusively by
M. RICE & CO.

The Leading Florists' Supply House
and Ribbon Specialists

1220 Race St., PHILADELPHIA

Mention The Review when you write.

the stores and candytuft helps to supply the demand. Palms and ferns sell well, Whitmani being in special demand.

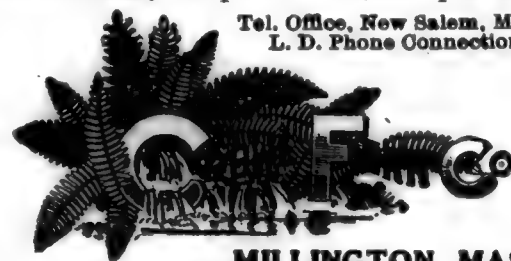
Retail prices are: Asters, 35 to 50 cents per dozen; carnations, 35 to 50 cents; roses, \$1 to \$1.50; gladioli, \$2; lilies, \$2; snapdragons, 35 cents.

Sunday, September 10, was Flower Sunday here and brought quite an increase in the call for flowers. Last week gave us plenty of rain and the temperature was quite cool considering the earliness of the season. Early closing is still the rule. W. L.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.
Brilliant Bronze and Green Galax, \$1.50 per 1000.
Boxwood, 15c per lb. or \$7.50 per case.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.50 per 1000



Hardy Cut Evergreens and Florists' Supplies,
Branch Laurel, Laurel Festooning, Green and Sphagnum
Moss, Boxwood Sprays. A large stock constantly on hand;
can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. **Particular people perfectly pleased with our Southern Greens.** Not the cheapest, but guaranteed to be the best. We also handle a fine grade of **Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.**

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write.

1887-1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Belleville, Ala.

Mention The Review when you write

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag \$1.25

Laurel Branches, 2x2x4 ft. case 2.50

Laurel Stems, bag 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

THE REVIEW sends Scott's Florists' Manual postpaid for \$5.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—As traveling salesman for a florist supply house in California. Address No. 59, care Florists' Review, Chicago.

SITUATION WANTED—By competent all-round florist; single; 29 years; life experience; after October first; references. Schroeder, Gen. Del., Homewood, Pittsburg, Pa.

SITUATION WANTED—By a young man to learn decorating and designing; son of a gardener; in or around Chicago; sober and industrious. Address No. 69, care Florists' Review, Chicago.

SITUATION WANTED—By a young man, Hebrew, a graduate from an agricultural school; 4 years' experience; wish a position as a first-class helper. Address No. 77, care Florists' Review, Chicago.

Southern Wild Smilax

IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.

Mention The Review when you write.

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more, \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYO, N. C.

E. L. BANNER, Prop.

Mention The Review when you write.

SITUATION WANTED—By a young experienced florist; in the south, Texas preferred. Emil Krejci, care Wolfe, The Florist, Waco, Texas.

SITUATION WANTED—First-class all-round florist and gardener, with good references. Address No. 67, care Florists' Review, Chicago.

SITUATION WANTED—Foreman, florist, of long experience, grower of fine roses, carnations, mums, bulbs, general stock; designer; age 47; good wages; best references. Florist, 41 Huron St., Pontiac, Mich.

SITUATION WANTED—By a middle-aged florist and gardener, on private place; 18 years' experience; good references; graduate of a horticultural college in France. A. Beateaux, care Mrs. B. Brown, 14 W. Ohio St., Chicago.

SITUATION WANTED—Where a general line of cut flowers and potted plants are grown, by a competent grower of potted plants, palms, ferns, bedding plants, bulbs, etc.; Scotch, single, age 34; state wages. Address No. 62, care Florists' Review, Chicago.

SITUATION WANTED—By gardener, age 26, German, fully capable of taking charge of private estate; practical experience both in nursery grounds, private gardens and management of greenhouses; best of references furnished; three years at last position; state full particulars first letter. J. W., Box 397, Bar Harbor, Maine.

SITUATION WANTED—By thoroughly experienced propagator and grower of cut flowers, potted and bulbous stock; first-class designer; capable of taking full charge and producing high grade results; American, single, age thirty; strictly sober, honest and reliable; highly recommended; open for immediate engagement; please state particulars. Address R. Klag, Old Orchard, Missouri.

SITUATION WANTED—By a Scotchman, professor of landscape gardening, lecturer on horticulture, holder of first-class certificate by examination, and gold medalist of the Royal Horticultural Society of England; am open for engagement this fall or early spring; experienced in all management of large commercial and private establishments and thorough control of men; age 38, married. Address No. 73, care Florists' Review, Chicago.

SITUATION WANTED—Gardener, thoroughly competent, absolutely honest and trustworthy, wishes position as head gardener on gentleman's private estate; life experience in all branches, including greenhouses, hotbeds, flowers, fruit, lawn, shrubs, Italian and vegetable garden; also full knowledge of farming, handling help to best advantage; have diploma from a German horticultural institute; excellent references; 35, single, German; no objection going west. Address with full particulars. A. Fallender, 220 East 62nd St., New York, N. Y.

SITUATION WANTED—As working foreman, fourteen years' experience with wholesale and retail firms; capable of producing high grade stock; expert rose grower; references. Address No. 76, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 49, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—By a buyer and seller; experienced salesman with best of references, well educated, conversing French, German and Dutch, with last trade-news from Europe in hand, wishes to correspond with a good American firm, with a view to buying and selling. Address No. 72, care Florists' Review, Chicago.

HELP WANTED—An experienced plant grower to work under foreman; state age, experience and wages expected. Thomas Roland, Nahant, Mass.

HELP WANTED—First-class grower of carnations, roses, mums and general line of pot plants; give references and state wages. Shotwell Floral Co., Fargo, N. D.

HELP WANTED—Greenhouse mechanic; must thoroughly understand steam piping; we offer permanent position. S. J. Reuter & Son, Inc., Westerly, Rhode Island.

HELP WANTED—First-class pot plant grower; must be thoroughly experienced; best references required; salary right for right party. A. Wiegand & Sons, Indianapolis, Ind.

HELP WANTED—For store trade, a young man of pleasing appearance, who wants to learn designing, etc., under an experienced proprietor; location, Iowa. Address No. 70, care Florists' Review, Chicago.

HELP WANTED—At once, a good all-round greenhouse man for 6,000 ft. of glass, retail, producing cut flowers and a general line of pot plants; wages according to ability. Wichita Nursery, Wichita Falls, Texas.

HELP WANTED—A lady designer at once, for an up-to-date flower store; must know how to handle first-class trade; state experience with references in first letter. Henry Young & Son, 4651 Maryland Ave., St. Louis, Mo.

HELP WANTED—Protestant lady, 25 to 35 years of age, one that is willing to assist me in greenhouses and flower business and can handle fancy trade; German speaking lady preferred. Address Calvert Floral Co., Lake Forest, Ill.

HELP WANTED—First-class grower on commercial place, with some capital to take an interest in the business, 35,000 sq. ft. glass; fine opening to right party; investigate at once. Address No. 63, care Florists' Review, Chicago.

HELP WANTED—First-class man to take charge of city store in town of 30,000; must be a good designer and salesman; give full information in first letter, stating salary wanted and references. Address No. 56, care Florists' Review, Chicago.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—A foreman who is sober and reliable, one who can produce first-class roses on a wholesale place; must be capable of handling help to advantage; state age and wages expected and last place of employment; a steady place to right man; at once. Address No. 78, care Florists' Review, Chicago.

HELP WANTED—Manager and foreman on a large commercial place near Boston, who is experienced in growing all kinds of pot plants for holiday and other trade; must have good experience in other large places; must be capable in planning work and handling help to advantage; good house on place and good wages to right man; best references required; state age and wages expected; correspondence confidential. Address No. 68, care Florists' Review, Chicago.

HELP WANTED—A good all-round greenhouse man, married, with small or no family; \$50 and house. The Morris Floral Co., Morris, Ill.

HELP WANTED—Plant grower; commercial place; good wages to man who can prove ability; reference. Address No. 74, care Florists' Review, Chicago.

HELP WANTED—A section man for Beauties; also a day fireman who knows something about steam fitting; steady position; state wages wanted. Address No. 29, care Florists' Review, Chicago.

WANTED—Buyer for 2-inch Morehead return steam trap; price, \$85.00. Address P. O. Box 197, Harrisburg, Pa.

WANTED TO RENT—With privilege of purchasing, small greenhouse establishment, central or northern state; all offers considered. J. J. Miller, Rohman Ave., Peoria, Ill.

WANTED TO RENT—Greenhouse with some land in good town in northern Ohio. Indiana or Illinois, not too far from railroad; will lease for term of years with the privilege of buying; kindly give full particulars in regard to location, price, etc., in your first letter. Address Florist, 808 Church St., Flint, Mich.

FOR SALE—Two water-tube boilers, 100 h. p. each, Heine type; three tubular boilers, 66x18; perfect condition and cheap. Address Armstrong Mfg. Co., Springfield, O.

FOR SALE—Greenhouses, 7,000 ft. of glass, well stocked; 12 acres of land, 8-room dwelling; all in good repair; for further information address Mrs. Anna J. Phare, Willmar, Minn.

FOR SALE—To close out, second hand 3-in., boiler tubes, at 4 cents per foot; and 4-in., boiler tubes and cast iron pipe, at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—A quantity of 4-inch cast iron pipe, 7c per foot; also a few hundred feet of 2-inch wrought iron pipe, 6c per foot, f. o. b. Kenosha, Wis., or Truesdell, on St. Paul R. R. L. Turner & Sons, Kenosha, Wis.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Kransz & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—Greenhouses, over 2000 ft. of glass, well stocked; hot water heat; three city lots, large four-room dwelling, pot shed, barn, horse and wagons. Address Harry Richmond, 1713 N. Sixteenth St., Terre Haute, Ind.

FOR SALE—6000 3-ring Model extension carnation supports, used only a few months; will sell for \$10.00 per 1000; if any one can use the full amount, will make a better price. Hayman Greenhouse Co., Clarksburg, W. Va.

FOR SALE—One 6-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—Wholesale and retail florist business, stocked and equipped to meet demands of good, established, paying trade; 8,000 ft. glass, 2 acres good land with residence; city water, electric lights; located in Missouri; reasonable price; will bear closest investigation. Address No. 66, care Florists' Review, Chicago.

FOR SALE—One of the largest and oldest wholesale and retail floral businesses in Denver; a money-maker; long term lease on \$100,000 property; owner retiring account age and plenty; if you have \$25,000, your profits will only be limited by your ability. For particulars address M. H. Learnard, 1228 East 22nd Ave., Denver, Colo.

FOR SALE—Greenhouse property in Clinton, Mo., for \$3,500.00; worth that without a greenhouse on it; earns \$2,500.00 and more per year without advertising, hired help or horse and wagon; earnings could be very easily doubled by the right man; terms, at least \$1,000.00 cash, balance at 6% for 3 years or less. Address No. 170, care Florists' Review, Chicago.

FOR SALE—One Ideal water circulator, pat. Feb. 25, 1909, first cost \$40.00, duty and freight from Montreal, Canada, \$21.00, making \$61.00; will take \$35.00 for it; only used one winter and is in perfect condition and does its work perfectly; 1/2 horse-power motor will run it; I am enlarging my plant and changing from hot water to steam is my reason for selling it. E. E. Brown, Asheville, N. C.

FOR SALE—12,000 sq. ft. glass in 4 greenhouses, 7 acres of land, good 8-room dwelling, barn, fine artesian well; place stocked in fine shape; houses in good running order; doing good business in funeral work and bedding stock; city of about 5000, and other towns around; no other greenhouse here; price, complete, \$7400.00; terms to suit. S. E. Smith, St. Peter, Minn.

FOR SALE—Greenhouses, residence; no competition; bargain. Mrs. B. F. Howell, Florist, Danville, Ind.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One 11-section return flue hot water Carmody boiler, in good condition, \$50.00 cash. H. P. Smith, Piqua, O.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—Furman hot water boiler No. 307, in good condition; cause, too small after enlarging plant. L. T. McConahy, Van Wert Ohio.

FOR SALE—8,000 ft. second-hand 4-in. cast iron hot water pipe; only in use short time; 8c per ft. F. L. Otto, 2127 N. Kedzie Ave., Chicago.

FOR SALE—A No. 1 Morehead steam trap, cost \$100.00, sell for \$50.00; used 6 months, good as new. The Fifth Avenue Floral Co., Columbus, O.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you. Baur Gas Co., Eaton, Ind.

WANTED—Good carnation grower for section. Apply

WILL BROTHERS CO.

P. O. Box 29 Minneapolis, Minn.

WANTED

Killarney Grower For Section

Apply in person to

ALBERT F. AMLING CO.

9th and North Ave., Maywood, Ill.

WANTED

Young man, experienced in shipping roses wholesale and capable of doing general shipping business. A good position for a good, bright hustler.

South Park Floral Co., New Castle, Ind.

WANTED

Young man to do window box and gardening work; also to assist in general store and decorating work. State references and salary.

Address No. 71,

Care Florists' Review, Chicago.

Help Wanted at Once

Young man with experience in retail florist business. A good position open, with opportunity for advancement. State particulars and wages in first letter.

Lenox Flower Shop, 584 Main St., Buffalo, N. Y.

HELP WANTED

A sober and industrious man as grower for retail place. Must be reliable and able to take care of 16 000 feet; give experience and references, also what wages to start with.

HUGO BUSCH, Jefferson City, Mo.

Salesman Wanted

A good all-round sales-man wanted; one who is accustomed to waiting on first-class trade and is not afraid of work. To the right party a permanent position is assured, providing that he proves his worth. It is necessary that photo (latest) should accompany all applications. Give references and all particulars in first letter and state wages expected.

DUNLOP'S, Toronto, Canada.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2700 Adams Express Building, Chicago, Ill.**

Try "Jones" Special Double Service Trap Packing Renewable Seat Check Valves and Discs.
ROBT. ROSS JONES & BRO., Harrisburg, Pa.

FOR SALE

Second Hand McCray Refrigerator

—Write to—

CHAS. BARTCHER, - Denison, Iowa

One 12 h. p. Upright Boiler,

100 lbs. steam pressure; good as new; cost \$170. Price, with stack, hood and damper, \$100.00 cash.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Boiler and Engine

1 No. 6 Weathered boiler, rated at 1000 ft. 4-in. pipe, \$75.00; 1 No. 6 Rider hot air engine, rated to pump 1000 gallons per hour for ordinary pumping, \$75.00. Both in good condition, ready to set up.

ALEX. A. LAUB, New Hamburg, N. Y.

FOR SALE

Two hot water boilers, horseshoe type, each capable of heating 6,000 feet of 4 inch pipe; four years old; complete with front, grate bars and smoke box; all good as new; price, \$200.00 each on board cars.

One large Kroeschell Boiler, 5x16 feet; grate bars, 5x5 feet; this boiler cost \$619.00 three years ago; will take half.

GEO. REINBERG, 162 N. Wabash Ave., CHICAGO

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

A BARGAIN

A good paying 30-year established florist business, in southeastern Ohio; 8000 feet glass and 8 acres truck garden; cheap coal and natural gas; 11-room dwelling house; hot water heat (bath); also 6-room cottage, rented; in growing town of 6000 population; good out-of-town trade; house full of stock; the property without greenhouses, stock and trade, worth more than price asked, but must sell on account of old age and sickness; write for full particulars; will divide; terms.

J. W. SLAUGHTER, 6531 Peoria Street, CHICAGO

FOR SALE

Two No. 12 Monitor wrought, upright coil boilers, in good condition; to be sold because we need a larger plant; will heat 6 20x100-ft. houses. Price, complete with attachments, \$75.00 each, f. o. b. cars Olney, Philadelphia.

GROVEDALE NURSERIES,

"D" St., above Wyoming Ave., Philadelphia, Pa.

FOR SALE

GREENHOUSE STOCK AND LEASE

Have 3-year lease on 7000 feet glass, well located, wealthiest suburb of Chicago; houses stocked with carnations, mums, Bostonas, bedding plants, all in good shape. Will sell stock and lease at reasonable price to party with cash. Address,

ZSCHAU, 1405 Wilder Street, Evanston, Ill.

"THE SIGN OF THE ROSE," PHILADELPHIA, offers an unusual opportunity to two young men or women to learn the modern store business under the direction of Charles Henry Fox. Applications will be received until October 1st.
Address, **CHARLES HENRY FOX, Broad St., below Walnut, Philadelphia.**

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1153 Broadway. Cor. 14th & G Sts.
AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bomb Floral Co., Albert Pochelon, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail

Largest Greenhouse Establishment
West of Chicago.

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and
Erie and all western Pennsylvania points.

DAYTON, O.

The Market.

August this year was not unlike the same month in previous seasons. It was the same old weather, the same old complaint, "nothin' doin' much," while the same farmers and market gardeners brought in their home-grown asters, etc., by the tubfuls and sold them for the same small price, their efforts nearly killing business for the professional growers and retailers. Business checked up fairly well, however, with previous records, and there was enough to pay running expenses, and in most cases a trifle more.

September started in with a continuation of the August conditions, but a slight improvement was noticed last week, as the funeral orders came in a little more briskly. Carnations of the new planting are cropping quite abundantly at present, the supply far exceeding the demand, while the quality is exceptionally good. Beauties, too, are in a flourishing condition and fine in quality, the demand for them being fairly good. Other varieties of roses, while not cropping heavily at present, are sufficient to meet all demands. There seem to be just enough giganteums in the market to satisfy the wants of the trade, while Melpomene, rubrum and album are in heavy supply; nevertheless, the demand keeps up well on them. Asters are commencing to slack up, while a few Golden Glow

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 0808 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSEY
110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co. ...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO**

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO.

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge
Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Established 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



Tonseth Floral Co.

325 Morrison Street

**GROWERS AND RETAILERS
Portland, Ore.**

The SCHULTHEIS, FLORIST

Write, Phone or Wire 612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

chrysanthemums are putting in their appearance.

Various Notes.

After being delayed eleven days on account of the great labor strike in London and Liverpool, Mr. and Mrs. George Bartholomew, who sailed for Great Britain July 17, returned home September 6. They report a most interesting and enjoyable trip, but, after all, could not help confessing that they were glad to get back under the stars and stripes. While in England they traveled extensively, seeing many interesting sights. In London, Mr. Bartholomew saw fine carnations, nearly as good as the American carnation in the winter, which were sold on the street for the large sum of one English penny.

Warren G. Matthews is putting on a new addition to his packing room and

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by Wire receive Prompt and Careful Execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

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609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2542

MONTREAL, We can fill all orders.

HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK
Telephones
4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1865
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High St., COLUMBUS, OHIO



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

J. WALSH & SON, LEADING FLORISTS

MALDEN, MASS.

Boston and all New England Points.

LINCOLN, NEB. CHAPIN BROS.

Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.

JOHN G. HEINL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Rockford, Ill.; H. W. Buckbee

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S. D.

Prompt Attention Given to Out-of-town Orders

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

storehouse; the addition is two stories high and 15 x 30 feet. He reports that business is keeping up as well as could be expected during the summer months.

Mrs. B. Hendrichs, whose health has been poor for some time, is now much improved.

Ralph M. Ward, of New York city, made his rounds among Dayton florists last week.

The Miami Floral Co. is experimenting with the yellow calla, Glory of Hillegom, this season, and so far it is giving entire satisfaction. The young carnation plants look fine and promising, while the roses are in a flourishing condition.

Mrs. C. M. Schaefer has been ill with the grip for several days.

Herbert Bartholomew and Roy Ewings, of the Miami Floral Co., set sail September 11 in their duck boat. They will have a two weeks' paddle in the waters of the Miami, Ohio and Mississippi rivers. Before returning to Dayton they will visit friends in Chicago.

Fred Lembke, of W. W. Barnard Co., Chicago, took a little side trip to Dayton recently and spent a day with George Bartholomew.

C. Seligman, of Wertheimer Bros., New York city, was in town last week, exhibiting some handsome fall novelties in ribbons and chiffons. R. A. B.

ERIE, PA.

The Market.

It has been cool here for a number of days, but this week started in as warm as ever. Stock is plentiful. The demand is for the better grades. While carnations are scarce, asters are tak-

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1476-78 Summerdale Ave., CHICAGO

Orders for the City, Suburbs and Central States executed to perfection.

H. W. FIELD, The College Florist NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO. (Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1926-2330

2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity

Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND

L. C. McFARLAND

McFARLANDS, Florists AKRON, OHIO

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc. NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Jack Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 819 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
BOSTON AND ALL
NEW ENGLAND POINTS
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.
FLORAL DESIGNS AND FLOWERS
Best Quality on Shortest Notice.
Daniels & Fisher.
Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT
NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.
1700 Pacific Avenue,
Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Aves.

BAKER BROS. CO., Ft. Worth, Tex.
Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA
The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade
Karl Klinke All orders promptly attended to.

PEKIN PEORIA
All orders receive personal attention.
Geo. A. KUHL, Pekin, Ill.

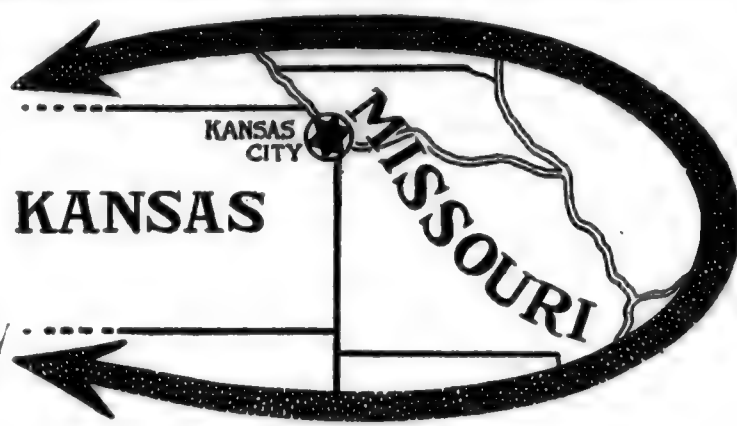
Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY
EDWARD SCEERY—PATERSON and PASSAIC

WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1806

Kansas City, Missouri

The largest Florists in the Central West
A. ELBERFIELD, Proprietor



Mention The Review when you write.

PASADENA, CAL. 13 East Colorado St.
Also all Los Angeles orders promptly filled.
The Orchid

Orders **Charleston, W. Va.** for are given prompt and careful attention by the **CHARLESTON CUT FLOWER AND PLANT CO.**

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in the southwest.

Frey & Frey, 1338 Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunle, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth. Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

ing their place. Roses are getting better right along and are giving good satisfaction.

Various Notes.

A. J. Baur spent several days at Buffalo, N. Y., and Painesville, O., last week.

Wm. F. Kasting and family, of Buffalo, are spending the summer months in this city.

Miss Thekla Baur has gone on a trip up the lakes and will visit her sister, Mrs. George Robertson, at Wallaceburg, Ont.

Miss Hazel Schade has returned from her vacation, which was spent at Cleveland and Detroit.

Clyde Morgan, employed by the Baur Floral Co., and Miss Maud Riddle were married last month.

Edward Lichtinger and Charles Wells

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.
37-43 BROMFIELD STREET

Write, Wire or Phone
JOHN WALKER
11 S. PHELPS STREET
Youngstown, O.
Careful attention given to out-of-town orders. Trade discount allowed.

GEO. M. KELLOGG FLOWER & PLANT CO.
Wholesale and Retail Florists
1122 Grand Avenue, KANSAS CITY, MO.
All Kinds of CUT FLOWERS in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE
Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.** and all points in Western New York to
H. E. WILSON, 88 E. Main Street

Battle Creek, Mich. S. W. COGGAN, Leading Florist
11 West Main St. All cutflowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas
JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.
J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.
Order of us. Best shipping service for Wisconsin.

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HUGO H. JAHN

710 Nostrand Avenue
Cel. No. 1952 Bedford **BROOKLYN, N. Y.**

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and Lockport

Your orders for **ATLANTIC CITY, N. J.**,
will be carefully filled by

George H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., **ST. LOUIS, MO.**

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinloen, Central 4981

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

THE NEWBURYS, Mitchell, S. D.

40,000 feet of Commercial Cut Flowers. Your
orders will be promptly and properly executed in
South Dakota, North Dakota, Iowa and Minn.

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz **TOLEDO, OHIO.**

All Orders Promptly Executed.

PROVIDENCE, R. I.

and all **T. J. JOHNSTON & CO.**
New England Points 171 Weybosset St., Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

CHICAGO

A. LANGE, 25
E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. 406 South Adams

are building a greenhouse plant on
West Twenty-sixth street. One house,
24x100, is finished. The place will be
known as the Cherry Hill Greenhouses.

Jesse Frost, a former employee of
the Baur Floral Co., has added another
house to his plant on Caldwell road.

Robert Wallis has accepted a position
with the Erie Floral Co.

E. C. Hill is recovering from a case
of lumbago.

Mr. and Mrs. Fred Haxton, of Chi-
cago, are in this city for several days,
called here by the death of Mrs. Hax-
ton's father, Oscar Glenn. Many beau-
tiful floral designs were seen at Mr.
Glenn's funeral. Mrs. Haxton was
saleslady at the store of the Baur
Floral Co. before her marriage.

J. T. Cokely, of the Scranton Flo-
rists' Supply Co., was here on business
September 7. B. P.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer	From	To	Sails
Majestic	New York	S'hampton	Sept. 16
New York	New York	S'hampton	Sept. 16
Columbia	New York	Glasgow	Sept. 16
Kronland	New York	Antwerp	Sept. 16
Washington	New York	Bremen	Sept. 16
Dominion	Philadelphia	Liverpool	Sept. 16
Pallanza	Philadelphia	Hamburg	Sept. 16
Hesperian	Montreal	Glasgow	Sept. 16
Magdalena	New York	Cuba	Sept. 16
Coamo	New York	Porto Rico	Sept. 16
Italia	New York	Naples	Sept. 16
Tagus	New York	Bermuda	Sept. 16
Lake Erie	Montreal	London	Sept. 17
Bluecher	New York	Hamburg	Sept. 19
K. Cecille	New York	Bremen	Sept. 19
Franconia	Boston	Liverpool	Sept. 19
P. Adalbert	Philadelphia	Hamburg	Sept. 19
Korea	San Fr'sco	Manila	Sept. 19
Lusitania	New York	Liverpool	Sept. 20
Royal George	Montreal	Bristol	Sept. 20
Cretic	New York	Naples	Sept. 20
Baltic	New York	Liverpool	Sept. 21
La Lorraine	New York	Havre	Sept. 21
Pretoria	Boston	Hamburg	Sept. 21
Carpathia	New York	Naples	Sept. 21
Franconia	Montreal	Liverpool	Sept. 22
Caronia	New York	Liverpool	Sept. 23
St. Paul	New York	S'hampton	Sept. 23
Oceanic	New York	S'hampton	Sept. 23
Cameronia	New York	Glasgow	Sept. 23
Finland	New York	Antwerp	Sept. 23
Cincinnati	New York	Hamburg	Sept. 23
Niagara	New York	Havre	Sept. 23
Merion	Philadelphia	Liverpool	Sept. 23
Ionian	Montreal	Glasgow	Sept. 23
Albania	Montreal	London	Sept. 23
Carolina	New York	Porto Rico	Sept. 23
Hamburg	New York	Genoa	Sept. 23
Sicilian	Montreal	London	Sept. 24

We Guarantee Satisfaction

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413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

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Corner Broadway and Gratiot Ave.
DETROIT, MICH.

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1407 Fairmount Ave. and 702 N. Broad St.

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Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 334 Main

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236 Fulton St., Brooklyn, N. Y.

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Long Distance Tel., Wellesley, 44-1, 44-2, 44-3.

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Rosemont Gardens

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338 Canal St., New Orleans, La.

Evanston and Chicago

JOHN WEILAND **EVANSTON, ILL.**

MICHIGAN

Orders will be carefully
cared for by

HENRY SMITH

Wholesale and Retail Florist of **GRAND RAPIDS.**

Minneapolis, Minn. LEADING FLORISTS

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ADVANCE FLORAL CO., Five
C. M. SCHAEFER, Mgr.
Leading Florists
44 TO 52 ARCADE, - - **DAYTON, O.**

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Dunlop, John H.
WASHINGTON, D. C.
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Tailby & Son
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Rosery, The
WINONA, MINN.
Fuhlbruegge, John
WORCESTER, MASS.
Lange, H. F. A.
YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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J. M. GASSER COMPANY
EUCLID AVENUE
We ship all points in Ohio. The best of everything in Flowers.

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Orders solicited for all parts of Connecticut.

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Order your flowers for delivery in this section from the leading Florists of the Northwest.

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ST. PAUL, MINN.


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Send us your retail orders. We have the best facilities in the city.

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NEW YORK CITY
Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

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Wholesale Florists
MILWAUKEE, WIS.
Will Take Proper Care of Your Orders in WISCONSIN


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EDWARD REID**WHOLESALE FLORIST**

Extra Fine Asters, Fancy Beauties, Reid Brand; My Maryland and All Seasonable Cut Flowers of High Quality.

1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Sept. 13, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
Extra.....	\$2.00 @	2.50
Medium.....		1.50
Short.....	.75 @	1.00
Per 100		
The Killarneys, Select.....	\$5.00 @	\$6.00
Ordinary.....	3.00 @	4.00
Kaiserin.....	3.00 @	6.00
My Maryland, Bride, Richmond—		
Select.....	5.00 @	6.00
Ordinary.....	3.00 @	4.00
Melody.....	4.00 @	8.00
Carnations, Alma Ward.....		3.00
Select.....		2.00
Ordinary.....	1.00 @	1.50
Cattleyas..... per doz.,	\$7.20	
Gardenias..... per doz.,	\$1.50 @	2.00
Asters, Select.....		2.00
Ordinary.....	1.00 @	1.50
Gladioli.....	2.00 @	5.00
Easter Lilies, per doz.,	1.00 @	1.50
Asparagus..... bunch,	.35 @	.50
Adiantum.....	.75 @	1.00
Smilax.....	12.50 @	15.00
Valley.....	2.00 @	4.00
Sweet Peas.....	.50 @	.75
Chrysanthemums..... doz. @	\$1.50	
Dahlias, fancy.....		3.00
ordinary.....		1.50
Cosmos.....		.50

Buffalo, Sept. 13, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @	\$25.00
Fancy.....	12.00 @	15.00
Extra.....	10.00 @	12.00
Firsts.....	8.00 @	10.00
Shorts.....	3.00 @	4.00
Bride and Maid.....	2.00 @	6.00
Killarney.....	2.00 @	6.00
White Killarney.....	2.00 @	6.00
Richmond.....	2.00 @	6.00
Maryland.....	2.00 @	6.00
Carnations.....	1.00 @	2.00
Lily of the Valley.....	3.00 @	4.00
Longiflorums.....	10.00 @	12.00
Sweet Peas.....	.20 @	.30
Japan Lilies.....	3.00 @	4.00
Gladioli.....	2.00 @	3.00
Asters.....	.25 @	1.50

St. Louis, Sept. 13, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @	\$3.00
Extra.....	1.50 @	2.00
Shorts.....	.50 @	.75
Per 100		
Bride, Maid and Cochet.....	\$3.00 @	\$6.00
Richmond.....	2.00 @	6.00
Maryland.....	2.00 @	6.00
White Killarney.....	2.00 @	6.00
Killarney.....	2.00 @	6.00
Carnations.....	1.00 @	2.00
Lily of the Valley.....	3.00 @	4.00
Harrisii.....	8.00 @	10.00
Gladioli.....	2.00 @	3.00
Asters, Fancy.....	2.00 @	3.00
Common.....	.50 @	1.00
Hydrangeas.....	2.00 @	3.00
Tuberose.....	2.00 @	3.00
Cosmos.....	.50 @	.75
Dahlias.....		.25

Milwaukee, Sept. 13, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @	\$25.00
Medium.....	10.00 @	15.00
Short.....	4.00 @	5.00
Richmond.....	3.00 @	8.00
Killarney.....	3.00 @	8.00
White Killarney.....	3.00 @	8.00
Kaiserin.....	3.00 @	8.00
Carnations.....	1.00 @	3.00
Valley.....		3.00
Lilies.....	8.00 @	10.00
Asters.....	.50 @	1.00
Gladioli.....	1.00 @	2.00

Cut out our ads for cinerarias and stevias, as we are completely sold out.—
M. S. Wiecking Co., Bluffton, Ind.

FANCY ASTERS, EASTER LILIES, VALLEY, NEW INDOOR CARNATIONS

We close at 6 p. m. on and after June 12

Philadelphia Cut Flower Company, Wholesale FloristsWe have everything in season in Cut Flowers. 1517 Sansom Street, PHILADELPHIA
Mention The Review when you write.**WILLIAM J. BAKER,** Wholesale Florist... 1432 South Penn Square, PHILADELPHIA, PA.**Carnations and Dahlias.**

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GLADIOLUS, ROSES AND ASPARAGUS**Eugene Bernhelmer, 11 S. 16th St., PHILADELPHIA, PA.**

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FINE EASTER LILIES AND ASTERS.**Samuel F. Lilley,** WHOLESALE FLORIST
A good market for more Choice Flowers
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I can supply you cheaper than you can grow it, in any quantity, next season, from November until May. The best grown.

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CUT FLOWERS

and Jobbers of

FLORISTS' SUPPLIES**Columbus, : Ohio**

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All Kinds of Seasonable Cut Flowers at Chicago Prices.

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UNITED STATES CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

THE REVIEW sends Scott's Florists' Manual postpaid for \$5.

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1316 Pine St., Both L. D. Phones, ST. LOUIS

Supplies and Everything in Season always on hand.

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WHOLESALE FLORIST

1402 Pine Street

ST. LOUIS, MO.

C. A. KUEHN, Wholesale Florist

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine Street, ST. LOUIS, MO.

NOTICE!

Beginning September 1, our store will be open full time for balance of season. Hours: 7 a. m. to 6 p. m. daily; 7 a. m. to 12 o'clock (noon) Sundays and holidays. We are ready to serve you in manner most pleasing.

GEO. H. ANGERMUELLER, Wholesale Florist,

1324 Pine St., ST. LOUIS, MO.

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Wholesalers of Cut Flowers and Florists' Supplies.

MINNEAPOLIS, - MINK.

ROSES ASTERS GLADIOLI
PITTSBURGH CUT FLOWER COMPANY
 Wholesale Growers 121 Seventh St., Pittsburgh, Pa.

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KENNICOTT BROS. CO. **WHOLESALE COMMISSION FLOWERS**
 163-5 North Wabash Avenue, - - **CHICAGO, ILL.**

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, Sept. 13, 1911.

	Per doz.	
Beauty, long stems.....	\$3.00	
36-in.	2.50	
30-in.	2.00	
24-in.	1.75	
20-in.	1.50	
18-in.	1.25	
16-in.	1.00	
12-in. ....	.75	
short	\$0.35 @ .50	
Per 100		
Killarney.....	\$3.00 @ \$10.00	
White Killarney.....	3.00 @ 10.00	
Richmond.....	3.00 @ 8.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Jardine.....	3.00 @ 8.00	
Rhea Reid.....	3.00 @ 8.00	
Mrs. Aaron Ward.....	2.00 @ 6.00	
Prince de Bulgarie.....	4.00 @ 8.00	
Perle.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Asters, fancy.....	2.00 @ 3.00	
common.....	.50 @ 1.50	
Valley.....	2.00 @ 4.00	
Cattleyas... per doz., \$6.00 @ \$9.00		
Easter Lilies.....	8.00 @ 10.00	
Gladioli... per doz., \$0.25 @ \$0.75		
Mums.....	1.50 @ 3.00	

Boston, Sept. 13, 1911.

	Per 100	
Beauty, Specials.....	\$15.00 @ \$25.00	
Extra.....	6.00 @ 10.00	
Short Stems.....	2.00 @ 4.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnots.....	1.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Cattleyas.....	35.00 @ 50.00	
Lily of the Valley.....	2.00 @ 3.00	
Lilium Longiflorum.....	6.00	
Gardenias.....	10.00 @ 12.00	
Sweet Peas.....	.25 @ .50	
Gladioli, large varieties.....	1.00 @ 5.00	
Asters.....	.15 @ 1.00	
Lilium Speciosum.....	2.00 @ 3.00	
Gypsophila.....25c per bunch		
Cosmos.....	.50 @ 1.00	

Pittsburgh, Sept. 13, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
Fancy.....	\$2.00 @ 2.50	
Medium.....	1.50	
Short.....	.50 @ 1.00	
Per 100		
Kaiserin.....	\$3.00 @ \$8.00	
Killarney, White Killarney.....	2.00 @ 8.00	
Richmond.....	1.00 @ 6.00	
Bon Silene.....	2.00 @ 3.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Ward.....	2.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Cattleyas..... per doz., \$6.00		
Valley.....	3.00 @ 4.00	
Lilies.....	10.00 @ 12.00	
Daisies.....	.50	
Gladioli.....	1.00 @ 5.00	
Asters.....	.50 @ 2.00	

WE are all sold out of primulas and had to refund the money on orders that came late; one insertion of the little ad did the work.—J. J. Hellenthal, Columbus, O.

WELCH BROS., 226 Devonshire Street, Boston
The Largest Wholesale House in America
 Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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J.A. BUDLONG
 82-86 E. Randolph Street, CHICAGO.
ROSES, VALLEY and WHOLESALE CUT FLOWERS
CARNATIONS A Specialty GROWER of

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Vaughan & Sperry
 WHOLESALE FLORISTS
 159 North Wabash Avenue, Chicago
 Write for Special Prices.
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ZECH & MANN
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CUT FLOWERS
 162 N. Wabash Avenue, CHICAGO
 Room 219. L. D. Phone, 3284 Central.

Hoerber Brothers
 Wholesale Growers of... **Cut Flowers**
 Greenhouses, Des Plaines, Ill.
 Store, 162 N. Wabash Avenue, Chicago
 Long Distance Phone, Randolph 2758.

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 Wholesale Growers of... **Cut Flowers**
 All telegraph and telephone orders given prompt attention.
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John Kruchten
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ROSES and CARNATIONS
 Our Specialties.
 Mention The Review when you write.

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 Wholesale Cut Flowers
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 We will take care of your orders at reasonable prices.
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The J. M. McCullough's Sons Co.
 WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED
 Special attention given to shipping orders.
 Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
 Phone Main 584. 316 Walnut St., Cincinnati, O.
 Mention The Review when you write.

Hoffmeister Floral Co.
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 Wholesale Growers
 Cut Lilium Giganteum, \$10.00 to \$12.50 per 100.
 Asparagus Plumosus Strings, 50c.
 Boston Ferns, 5 inch, \$25.00; 6-inch, \$40.00; 7-inch, \$60.00 per 100.
 Cash with order from unknown correspondents.
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Receiver and Shipper of All Varieties of Cut Flowers

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57 West 28th Street**NEW YORK****Moore, Hentz & Nash****Wholesale Florists...****55-57 W. 28th St.,
NEW YORK CITY**
Telephone 756 Madison Square**WALTER F. SHERIDAN****Wholesale Florist****131-133 West 28th St., NEW YORK**

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**HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY**THE HIGHEST GRADE OF **VALLEY** ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, 55 W. 28th St., New York**WILLIAM P. FORD****Wholesale Florist**

Consignments of Cut Flowers Solicited from Growers.

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Madison SquareStands at Cut
Flower Exchange
Coogan Bldg., W.
26th Street, and 34th
Street
Cut Flower Market.SPECIALTIES: Galax Leaves, Ferns and Leuco-
thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.**Green and Bronze Galax Leaves.**
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MAURICE L. GLASS

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BONNET & BLAKE**Wholesale Florists, BROOKLYN, N. Y.**
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HEADQUARTERS FOR HILLARNEYSWe handle only top grade stock of all kinds, in-
cluding the famous Demeusy Carnations.
Growers, let us demonstrate.

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Have your customers kept their promise
to pay their bills at Easter? If not, do
not wait, but send the claims to us.
When we remind them they will prob-
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Tel. No. 1202 Mad. Sq.

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CHARLES WEISS & SONS**Wholesale Florists****127 West 28th Street, NEW YORK**

Consignments solicited.

KESSLER BROTHERS**Wholesale Plantmen
and Florists**Plants and Cut Flowers of every variety. **Orchids our specialty.****HEADQUARTERS For The Beautiful DREYERII FERN**

Ready for delivery now. Price, 2½-in. pots, \$25.00 per 100; \$200.00 per 1000.

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ARTIFICIAL CAPE FLOWERSAll colors. Wired ready for use, waterproof, more advantageous than natural
Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums,
Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc.,
natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything
in the Florists' Supply Line.**A. HERRMANN, 404-412 East 34th Street,
NEW YORK CITY****Wholesale Cut Flower Prices.**

New York, Sept. 11, 1911.

	Per 100	
Beauty, Specials.....	\$15.00 @ \$25.00	
.. Fancy	10.00 @ 15.00	
.. Extra	6.00 @ 10.00	
.. No. 1.....	2.00 @ 4.00	
.. No. 2.....	.50 @ 1.00	
Bride and Maid.....	.50 @ 4.00	
Killarney .....	.50 @ 5.00	
My Maryland .....	.50 @ 5.00	
Richmond .....	.50 @ 5.00	
Orchids.....	35.00 @ 75.00	
Carnations.....	.50 @ 2.00	
Easter Lilies.....	3.00 @ 5.00	
Lily of the Valley.....	1.00 @ 3.00	
Gardenias...per doz.,	\$0.50 @ \$1.50	
Ferns.....per 1000,	1.00 @ 1.50	
Smilax.....per doz.,	.50 @ 1.00	
Gladioli.....	.50 @ 1.50	
Asters.....	.10 @ 1.00	
Tritomas.....	1.00 @ 1.50	
Dahlias .....	.25 @ 1.50	

B. S. SLINN, Jr.**WHOLESALE FLORIST****55 and 57 W. 26th St., NEW YORK CITY**

Phones 4620, 4621 Madison Square

**VIOLETS Roses and
Carnations**

Mention The Review when you write.

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ROBERT G. WILSON, Treas.

**Greater New York
Florist Association, Inc.****Wholesale Commission Dealers
in Cut Flowers and Supplies****162 Livingston St., Brooklyn, N. Y.****GEORGE W. CRAWBUCK, Manager.**

Mention The Review when you write.

J. J. FELLOURIS**Wholesale and
Retail
Dealer in
ALL KINDS
...Of...**Fancy and
Dagger FernsBronze and
Green Galax**EVERGREENS****116 W. 28th Street, NEW YORK**

Telephone 2315 Madison Sq.

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The Greek American Florist Supply House

George Cotsonas & Co.**Wholesale and Retail
Dealers in all kinds of****Evergreens**Fancy and Dagger Ferns
Galax, Brown and Green**127 W. 28th St., NEW YORK CITY**Leucothoe Sprays, Princess Pine, Holly, Southern
Wild Smilax.

Telephone 1202 Madison.

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JOS. J. LEVY

Successor to John Seligman & Co.

56 W. 26th St., NEW YORK

Opposite New York Cut Flower Co.

Tel. No. 4878 Mad. Sq.

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HENRY R. CRAWBUCK**270 Pearl St., BROOKLYN, N. Y.**

Wild Smilax, Galax, Ferns, Palm Leaves, etc.

Telephone 4831 Main.

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writing advertisers.

J. K. ALLEN Estab. 1887 **CHRYSANTHEMUMS**
and every other seasonable flower.
Open 6 a. m. every day.
Wholesale Commission Dealer in Cut Flowers
106 W. 28th St., New York Near Hudson Tubes Phones {4488} {167} Madison Sq.

Charles Millang **WHOLESALE FLORIST**
Ground Floor of the Coogan Building, NEW YORK CITY
55 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year
Headquarters for Violets
Most convenient store for customers in the city. Tel. 7062 Madison.
Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, New York
Tel. 3870-3871 Madison Square
Successor to Ford Bros.
The largest Shipper and Receiver of **Fresh Cut Flowers**
A complete assortment of the best in the market can always be relied upon.

FRANK H. TRAENDLY CHARLES SCHENCK
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Wholesale Florists and Cut Flower Exchange
131-133 W. 28th St., NEW YORK
Telephones 798 and 799 Madison Square. CONSIGNMENTS SOLICITED

1888 **GUNTHER BROS.** 1911
Wholesale Florists
110 West 28th Street, New York
Tel. 551 Madison Square.
Consignments Solicited of
FRESH CUT FLOWERS

SIEBRECHT & SIEBRECHT
S & S
136 WEST 28TH STREET
NEW YORK

WHOLESALE FLORISTS
Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

THE KERVAN CO.

119 W. 28th Street, NEW YORK
WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

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GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. J. COAN, Manager

Consignments Solicited

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A. L. YOUNG & CO., WHOLESALE FLORISTS

54 West 28th St., Tel. 3559 Madison Square, NEW YORK

Consignments of Choice Cut Flowers solicited.

Prompt payments.

Give us a trial.

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Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.

J. LICHTENBERGER, 1564 Avenue A, NEW YORK
Telephone Lenox 5644

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145 West 28th Street, NEW YORK
Telephone 4254 Madison

Ice Boxes and Refrigerators

Only House Manufacturing

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We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

Mention The Review when you write.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 28th Street, NEW YORK
Cut Flower Exchange,
OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.

Always Mention the Florists' Review when writing advertisers

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

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RUSSIN & HANFLING

OFFICE AND SALESROOM

114 West 28th Street, NEW YORK CITY
Tel. 3053 Madison Sq.

MANUFACTURERS AND IMPORTERS OF
WILLOW AND FANCY BASKETS FOR FLORISTS
Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets
Mention The Review when you write.

Telephone 3864 Madison Square

Paul Meconi

Wholesale Florist

57 W. 26th Street, New York City

Consignments of Roses and Violets solicited.

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WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.
TEL. 4591 MAEN

Mention The Review when you write.

ROSES AND CARNATIONS

Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Prop.
6 Adams Ave. W., Detroit, Mich.

Consignments solicited

Mention The Review when you write.

George Saltford

WHOLESALE FLORIST

120 West 28th Street, New York City
Tel. No. 5111 Madison Sq.

We have room for a few more good growers. Prompt payments and top prices.

Mention The Review when you write.

Nursery Stock For Florists' Trade

—FOR FALL PLANTING—

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

NURSERYMEN will be interested in the notes on European crop conditions on page 54 of this issue.

THE death of Lewis Chase, head of the Rochester nursery firm, Chase Bros. Co., is reported in this week's obituary column.

THE Wagner Park Nursery Co. has been incorporated at Sidney, O., with a capital stock of \$100,000, by B. P. Wagner and others.

B. E. GAGE, of Peterson Nursery, Chicago, is making a trip to Omaha, Minneapolis and Duluth in the interest of the landscape department. A new catalogue printed by the Morse people will be out in a few days.

TEXAS NURSERYMEN MEET.

The Texas Nurserymen's Association held its eleventh annual convention at Waco, Tex., September 12 and 13. Following was the program:

Tuesday, September 12, 2 P. M.

Call to order by president.
Invocation, Dr. F. C. McConnell, Waco.
Address of welcome, M. Falkner, Waco, Texas.
Response, M. G. Black, Mt. Pleasant, Texas.
President's annual address.
Report of secretary-treasurer.
Payment of annual dues, certificates of membership.

Appointment of committees.
Adjournment until 8:30 p. m.

8:30 P. M.

Question box.

1. Who are entitled to wholesale trade lists?
2. After two years' test, what is our experience on the replace situation?
3. Eliminating the wholesale purchaser who never pays—how can it be done?
4. Taxation on growing nursery stock.
5. Propagation of apple—are import seedlings superior to home-grown?
6. What is a fair and reasonable cash advance to commission salesmen or dealers?
7. State inspection law.
8. Should we not discourage extravagant statements of land promoters, especially as it pertains to orange and pecan culture in the state?

Wednesday, September 13, 8:30 A. M.

- "Fraternity Among Nurserymen," by W. F. Eshelman, Waxahatchie, Texas.
"The National Association," by E. P. Bernardin, Parsons, Kansas.
"The Freight and Express Problem," by John S. Kerr, Sherman, Texas.
"The Question of Better Prices," by F. T. Ramsey, Austin, Texas; A. C. White, Tyler, Texas.
"Better Service in Grading and Packing—Wholesale and Retail," by E. W. Knox, San Antonio, Texas.
"The Nurseryman's Work," by E. W. Kirkpatrick, McKinney, Texas.

2:30 P. M.

"The Drought of the Last Three Years and

Peonies, German Iris

A CHOICE COLLECTION OF COMMERCIAL VARIETIES

WILD BROS. NURSERY CO., Sarcoxie, Mo.

Mention The Review when you write.

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft....	\$1.25	\$ 8.00	\$ 70.00
Pink, 3 to 4 ft.....	1.25	9.00	80.00
Double Red, 3 to 4 ft.....	1.25	8.00	....
BARBERRY , 18 to 24 in....	.90	7.50	70.00
DEUTZIA			
Crenata, 3 to 4 ft.....	1.10	8.00	....
PHILADELPHUS			
Single, 3 to 4 ft.....	1.25	10.00	75.00
Double, 3 to 4 ft.....	1.25	10.00	....
SPIRÆA			
Anthony Waterer, 24 in....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in. .50	.50	3.00	....
Prunifolia, 3 to 4 ft.....	1.00	8.00	65.00
Prunifolia, 2 to 3 ft.....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.....	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.....	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.....	1.50	11.00	95.00
Plicatum, 18 to 24 in.....	1.00	8.00	75.00
Plicatum, 12 to 18 in.....	.75	6.00	40.00
Plicatum, 2 to 3 in.....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.....	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.....	1.25	10.00	90.00
Rosea, 2 to 2½ ft.....	1.00	8.00	75.00
Variegata, 3 to 4 ft.....	1.35	11.00	....
ROSES			
American Pillar, 3 yr.....	35.00	....	....
American Pillar, 2 yr.....	25.00	225.00	....
Dorothy Perkins, 2 yr.....	12.00	100.00	....
Ruby Queen	9.00	....	....
Violet Blue	15.00	125.00	....
Alice Aldrich	12.00	....	....

PRICES F. O. B. WEST GROVE
BOXING CHARGED AT COST

The Conard & Jones Co.

West Grove, Pa.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Its Lessons," by C. C. Mayhew, Sherman, Texas.
"Blooming Shrubs and Perennials," by J. B. Baker, Fort Worth, Texas.
"Shade Trees for West Texas," by J. L. Downing, Wichita Falls, Texas.
"Propagation of Roses," by Ben Hudnall, Tyler, Texas; W. T. Yates, Brenham, Texas.



**NEW IRIS Germanica,
INGEBORG, pure white.**
Interregna Type

Also standard and new varieties **IRIS, PHLOX, PEONY**, for fall planting—September, October, November.

FRANK H. WILD FLORAL CO.

List free. SARCOXIE, MO.
Mention The Review when you write.

Peony Chinensis

Divisions, 2 to 3 Eyes.

	Per 100
Humei, late rose pink.....	\$3.00
Hortense, late Tyrian red.....	3.00
Festiva Alba, early white.....	5.00
Duchesse de Orleans early pink.....	5.00
Jussier, very early white and sulphur.....	5.00

For cash with order

THOMAS J. OBERLIN

SINKING SPRING, PA.

Mention The Review when you write.

SPECIAL PEONY OFFER

A SELECT LIST OF THE BEST VARIETIES—10 ACRES OF PEONIES GROWN

PEONIES—It is not necessary to grow a thousand or even a hundred varieties to have a collection that will include everything really worth while. We have sifted out all the duplicates, eliminating those with defects of any kind, and present here an assortment covering the entire range of colors, extending over the blooming season and representing the very best out of hundreds of varieties gotten together from specialists in France, England, Holland, Japan and this country. Strong divisions, with 3 to 5 good eyes.

	Per 100		Per 100
Camille Calot, light rose.....	\$10.00	Lady Bramwell, silvery pink; late midseason.....	\$10.00
Carnae Striata, pale flesh, shading to almost pure white.....	9.00	Latus, outer petals white, inner sulphur, changing to white; medium size.....	12.00
Charlemagne, creamy white, center light lilac, flesh shaded with chamois, late.....	20.00	La Tulipe, late; very large, full, shell-formed blooms, borne on long, erect stems; delicate rose, fading to creamy white; one of the best.....	30.00
Clarissa, rosy-pink; inner petals sulphur.....	6.00	La Sublime, crimson; fine, full, fragrant.....	12.00
Comte de Diesbach, dark red; early.....	10.00	Livingstone (true Crouse variety), soft rosy pink, silvery reflex, strong, long stems; best late pink.....	40.00
Comte de Jussier, outer petals pink, inner yellowish.....	10.00	Louis Van Houtte (Delache), fine dark crimson; very double; strong.....	12.00
Comte de Nanteuil, very large and full; dark rose.....	8.00	Meissonier, reddish purple, crimson center.....	50.00
Comte de Niepperg, dark rose-pink; large bloom.....	10.00	Monsieur Barral, soft, clear pink; large and full; long stems.....	10.00
Comte d'Osmond, white with sulphurish center.....	20.00	Monsieur Dupont, very large; ivory-white with carmine border in center petals; attractive; late midseason.....	20.00
Couronne d'Or, immense; very full, imbricated, ball shaped bloom; snowy white with yellowish stamens; fragrant; perfect as a cut flower sort; very late, coming in after all other long stemmed whites are gone.....	20.00	Mlle. Marie Calot, satiny rose.....	10.00
Delachei, deep crimson-purple; one of the best dark peonies; late midseason.....	10.00	Mlle. Rene Dessert, in clusters, soft lilac with silvery-violet reflex.....	20.00
Dortens Coros, bright pink.....	6.00	Madame Crouse, one of the best whites; midseason.....	20.00
Duchesse de Nemours, the Calot variety, cup-shaped, sulphur-white; late, and one of the best whites.....	20.00	Madame Lebon, bright cherry pink.....	10.00
Duke of Wellington, flowers fragrant, sulphur-white, large and well formed; strong grower; stems long and firm; late midseason.....	20.00	Madame Rose Rendatler, delicate rose.....	8.00
Eduis Superba, soft pink; very early.....	10.00	Nigricans, very late, brilliant, purplish-crimson.....	20.00
Felix Crouse, brilliant, flaming red; far and away the best red; the popular color with florists; late midseason.....	25.00	Nobilissima, bright, deep pink; good stems; lasts wonderfully.....	20.00
Festiva Alba, ivory-white, with occasional crimson spots in center petals; ships well and stands cold storage excellently; late midseason.....	15.00	Officialis Mutabilis Alba, earliest white.....	15.00
Festiva Maxima, the ideal early white for floral work; a well-nigh perfect peony.....	15.00	Officialis Rosea, earliest light pink.....	15.00
Floral Treasure, rich, soft pink.....	15.00	Officialis Rubra Pleno, the well known, very early, double crimson.....	12.00
Francois Ortegat, semi-double; large purplish-crimson bloom, with brilliant golden yellow anthers; very striking.....	10.00	Palmata, cut-leaved; single scarlet; earliest.....	25.00
Gen. Cavaignac, lively lilac-pink, shaded clearer pink.....	8.00	Papaviflora, guard petals pure white; others yellowish; excellent.....	15.00
Gloire de Douai, purplish scarlet-crimson with black reflex; late.....	10.00	Phryne, bluish white.....	8.00
Golden Harvest, very large blooms; bluish guard petals; creamy-white center; midseason; one of the freest bloomers.....	15.00	Prince Imperial, brilliant purplish-scarlet; free bloomer; fine for massing in landscape work.....	12.00
Grandiflora Carnae Plena, very early; clear flesh-pink, shaded lilac; keeps well; ships well; desirable for cutting or landscape work.....	8.00	Prolifera Tricolor, soft flesh, with center of golden yellow.....	8.00
Grandiflora Rosea, light rose; outer petals very large, inner smaller and bunched; vigorous grower.....	8.00	Queen Victoria (Whitley), there are two well-known varieties of this name. This is the standard pure white market variety for storage.....	10.00
		Richardson's Dorchester, salmon-pink, one of the very best late ones.....	25.00
		Richardson's Grandiflora, flesh-pink, with lighter shades in center; fragrant; one of the largest peonies known; latest pink in bloom.....	50.00
		Rosea Superba, brilliant, deep cerise-pink, blooms compact and perfectly formed; healthy growth; long stems; keeps well; late midseason.....	25.00
		Rosea Plena Superba, very full flower; delicate pink and salmon.....	10.00
		Tenuifolia, single, bright scarlet.....	25.00

FILLING ORDERS NOW—SEND YOURS!

JACKSON & PERKINS CO., "Growers of the preferred stock" Newark, N. Y.

Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613 ROCHESTER, N. Y.

Mention The Review when you write.

FALL LIST ROSES

225 Varieties
OLD - NEW - TRIED - TRUE

THE LEEDLE FLORAL COMPANY
SPRINGFIELD-OHIO

Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES, PINES
AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers



The United States Nursery Co.
Roseacres, Coahoma Co., MISS.

Mention The Review when you write

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
Stock Exchange Building, CHICAGO

Mention The Review when you write.

Peonies
ROSE GARDENS, NORTH EMPORIA, VA.

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
TREES Mitchell Nursery. Beverly, Ohio
Prices Reasonable
Mention The Review when you write.

Surplus Stock

from one of the most complete collections of desirable varieties in America. Iris—Aurea, Chalcedonica, Celeste, Candida, Elizabeth and Khedive, \$4.00; Flavescens, Mme. Chereau, Margolin, Marmora, Nymph, Pallida Speciosa and Queen of May, \$3.00; Florentina White and Purple Queen, \$2.50; Delicata, Sans Souci, Siberian Blue and Pumilla, \$2.00. Phlox, field-grown: Bouquet Fleur, \$5.00; Duguesclin, \$4.00; Le Pole Nord, \$5.00; Pyramidalis, \$3.00; Zouave, \$4.00; Xanthippe, lilac, \$3.00. Hemerocallis Fulva, \$2.00. Rouen Lilacs, bloom in spring and fall, 3 to 4 ft., 6 to 15 branches, \$10.00.

Prices all per 100.

Peonies, complete collection of desirable varieties.

Surplus list ready. Cash with order, please.

C.S. HARRISON'S SELECT NURSERY CO.
York, Nebraska

Mention The Review when you write.

Giant Maximum Daisies

Hardest, most productive and best of all the Shasta type. Will produce half a million blooms per acre and upward.

Strong plants for September setting, \$2.50 per 100. Let us book your order at once.

DIXIE CO-OPERATIVE NURSERIES, Deer Park, ALA.

Mention The Review when you write.

ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write.

HARDY CHOICE ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

Mention The Review when you write.

Reports of conditions over the country generally:
South Texas, W. A. Stockwell and R. H. Bushway.
North Texas, W. W. Robinson and Robt. Drumm.
West Texas, J. L. Downing and W. J. Shulze.
East Texas, M. G. Black and A. C. White.
Central Texas, O. K. Phillips and J. M. Ramsey.
Oklahoma, J. T. Foote.

4:00 P. M.

Report of committees.
Election of officers.

BORERS ON NORWAY MAPLES.

Enclosed you will find a worm which destroyed all my last fall's planting of Norway maples, boring holes right through the stems. Can you tell me of some means of getting rid of this pest?
W. S. R.

This is one of the borers which attack shade and fruit trees. It is not an easy pest to fight. I would advise that the land where the trees were attacked be well limed this fall. Plow in the lime at the rate of 3,000 pounds per acre and leave it rough over winter. Borers, when once they have appeared, are not easily controlled. Watch for their appearance and dig them out whenever possible with a narrow pointed penknife, wire nail or piece of galvanized wire. If you can not reach them, inject a little carbon bisulphide in the hole and plug the hole at once with putty. The fumes of the carbon will suffocate the borers. This is a somewhat tedious operation, but spraying is of no value, as it is in the case of leaf or bark insects. C. W.

California Floral Supply Co.

WHOLESALE SHIPPERS OF CUT FLOWERS AND GREENS

31-33 Lick Place, San Francisco, Cal.

SPECIALTIES: MUMS, VIOLETS, CARNATIONS AND GREENS

Correspondence and trial order solicited.

Mention The Review when you write.

PACIFIC COAST.

San Francisco, Cal.—Emile Serveau, for twenty-five years a florist in this city, and formerly associated in business with his brother, Charles E. Serveau, is now the sole proprietor of the two large stores and of the nurseries conducted in his name. The old Serveau stand at 2112 Fillmore street, where the business was carried on for a quarter of a century, is under the personal direction of Emile Serveau, and the new shop at 128 Post street also is under his management. The nurseries formerly were under the direction of Charles Serveau, but he no longer has connection with any branch of the business.

ABERDEEN, WASH.

The leading social event of the season here was the flower show held under the auspices of the Civic Improvement Association, Saturday afternoon and evening, September 2. A large storeroom at the corner of H and Wishak streets was used for the purpose and was tastefully decorated by the ladies of the association.

The best exhibit in the professional class was made by the Cramatte Floral Co. The entire side window was used, showing the many different styles of designs, and mantel and table decorations put out by this up-to-date firm. The entire exhibits were sold at auction to the highest bidder, with the excep-

BARGAIN PRICES

Selling out all nursery stock except Kentias
Phoenix Canariensis, from 12-inch tube, of fine appearance, 3 1/2 feet, \$1.25 each.
Phoenix Canariensis, balled and ready for shipment, 2, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 45c, 55c, 65c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each.
Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each.
Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.
Cash with order. Special discount by the carload.
Kentia Nurseries, - Santa Barbara, Cal.
Mention The Review when you write

tion of the one by the Cramatte Co., this having been donated to the hospitals of this city. J. L. S.

PORTLAND, ORE.

The Market.

With the passing of August, business has taken a decided change for the better. The amount of calls for bridal bouquets is equivalent to that in June. Funeral work, also, is picking up. The chief source of worry is the difficulty in securing sufficient flowers to cover the demand. Several days of severe rain storms have practically put all outside stock out of commission. Several shipping points were not affected by the rain, however, and these are the only source of supply for asters. Sweet peas are about exhausted. Indoor stock is also scarce. Carnations are a rarity, which will be the condition for several weeks to come. Roses are far short of the demand. Out at the greenhouses, carnations and roses are making rapid headway and in a few weeks new stock will be coming in. Violets have made their appearance, but it will be several

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
Maud Holmes, crimson (sun-proof) Spencer.
Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlil, Boston, Giatrasil and Harrisii ferns, from benches, ready now. Write for prices.

Mention The Review when you write.

Calla Lily Bulbs and Freesias

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

F. G. EHLE, 224 Sanborn Ave., SAN JOSE, CAL.

Bedding Plants a Specialty.

Mention The Review when you write.

weeks before it will be safe to book orders for them.

Various Notes.

S. Lundy, representing the A. L. Randall Co., Chicago, is in town.

James Wait, of Walla Walla, Wash., was a week-end caller.

W. J. Smyth, of Chicago, was much pleased with Portland, stating that he considered it an enterprising city.

J. A. Valentine, of Denver, Colo., stopped over a day, but on account of pressing business he did not look over the local stores to any great extent.

E. R. C.

SAN FRANCISCO.

The Market.

Although business is not at all brisk, it shows an upward tendency, which is gratifying to the not overworked florist. There has been quite a bit of funeral work, as well as a fair amount of wedding and other propositions that have used up a lot of stock. We are having a few days of warm weather, which is quite a treat, and the sun actually shows for a few hours daily. Flowers of all kinds are cheap and, with the exception of roses, there is an abundance of everything. Asters are just a little past their prime and we may expect an avalanche of them in a few days. Carnations are not in abundant supply yet and are not as long-stemmed as we should like, but, considering the quantities of other stock on hand, it does not matter much. Valley and lilies of all kinds are in good quantity and move well. Other kinds of

Callas

Sand grown bulbs, free from disease.

	Per 100
White Callas, 1 1/4-in. bulbs...	\$ 3.50
White Callas, 1 1/2-in. bulbs...	6.00
White Callas, 1 3/4-in. bulbs...	8.00
White Callas, 2-in. bulbs.....	10.00

	Per 100
White Callas, monsters.....	\$14.00
Yellow Callas, large bulbs....	16.00
Yellow Callas, 1st size.....	14.00

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20 000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots of 5000, \$2.25 per 1000; 10,000, \$2.00 per 1000; 20 000, \$1.75 per 1000; 50,000, \$1.50 per 1000; 100 000, \$1.25 per 1000. Asparagus Sprengerii, 50c per 1000.

Los Angeles Flower Market, 414 1/2 South Broadway, LOS ANGELES, CAL.

Mention The Review when you write.

All First-class or Better—Now Ready to Ship

CARNATION FIELD PLANTS

	Per 100		Per 100
Beacon	\$6.00	Admiration	\$5.00
O. P. Bassett	6.00	Prosperity	5.00
Winona	5.00	Eldorado	5.00

Whitmani Ferns

Strong runners, 1-0, \$2.50	From 2 1/4-in. pots, 100, \$4.00
From bench, for 6-in. pots.....	each, .30
From bench, for 7-in. pots.....	each, .40

Boston Ferns

Strong runners.....	per 100, \$2.50
From bench, for 4-in. pots.....	each, .10
From bench, for 5-in. pots.....	each, .20

Asparagus Sprengerii

From 3-in. pots, 100, \$5.00	From 4 in. pots, 100, \$10.00
25 at 100 rates on all kinds.	

Bassett's Floral Gardens, Loomis, Cal.

B. S. BASSETT, Prop.

Mention The Review when you write

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1 1/2 to 2 feet, at 35c;

averaging 2 1/2 feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, Santa Barbara, Cal.

Mention The Review when you write.

MARGUERITE MRS. F. SANDER, New Double Daisy

R. C., 75c per doz.; \$6.00 per 100

CALLAHAN FLORAL CO., Ventura, Cal.

Mention The Review when you write.

FIELD CARNATIONS.

W. Perfection and Enchantress, 7c. Beacon and Victory, 6c. Cash.

FALLEN LEAF GREENHOUSES, Roseville, Cal.

Mention The Review when you write.

flowers are about as they have been for the last few weeks.

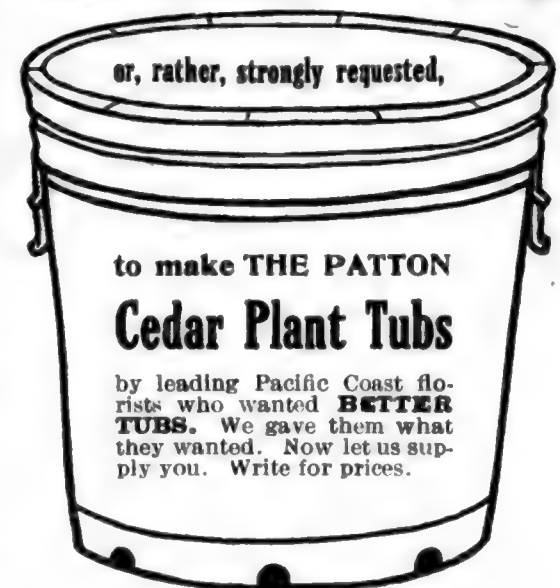
Various Notes.

Albert Wilson has returned from a month's trip to Portland and Seattle.

G. Ukai, of Elmhurst, is erecting a carnation house, 25x150 feet.

Chas. Gitsham, of the Mission Seed Co., will enlarge his plant department

WE WERE FORCED



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted.....	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size.	2.00	17.50
Primula Chinensis, 3-in. pots	5.00	.....
Hydrangea Otaksa, from flats.....	5.00	.....
Hydrangea Otaksa, 6-in. pots	20.00	.....

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward.....	\$6.00	\$50.00
Admiration	5.00	40.00
Harlowarden	3.00	25.00

Asparagus Plumosus, 3 and 3 1/2-in., \$5.00 per 100.

Loomis Carnation Co., B. F. Riddan & Son, Props.

Loomis, Placer Co., California

this fall and carry a full line of fruit trees, small fruits and ornamental stock.

G.



WHATEVER -IT'S HE

Your advantage in buying as much as you can in one place is obvious. Your order so important to the House that lack of attention is unthinkable. You must have and we give our customers the benefit. As we can supply every article any

Killarneys

You can find no better Killarney or White Killarney than those we ship. The skill of our growers has given us the reputation of always having fine stock.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders. Why? Because we have quantity and the quality to please you with every shipment.

Asters

We handle Asters of every variety, color and quality—tens of thousands a day, millions during the season. Whatever you want in Asters, remember that

We Are Headquarters

The supply is at its heaviest now—can furnish any grade or color wanted at prices that should induce big buying. Write us about your needs, or send an order—we will treat you right.

These late Asters are especially fine.

Carnations

The cut from the young quite large and flowers are lengthening rapidly. We have a splendid supply this season.

Chrysanthemums

The early yellow Mum is selling so well that we are ordering in advance in quantities are coming about

CHICAGO'S GREAT MAIL

We have an Immense Stock of All Kinds of

Ribbons, Chiffons and Nettings

We are doing an enormous business in these—handling the output of several of the best mills in America as well as importing the best European specialties direct from the makers in France. Our Ribbon business is so large we can sell to the Trade at the prices the mills charge smaller jobbers for equal quality. If anyone offers you a price below ours, watch the quality—either the quality is inferior or the seller is taking a loss.

We sell Ribbons and Chiffons by mail and guarantee satisfaction. Just tell us what colors, widths and qualities you need (or mention the prices you want to pay) and we ship at once. We have absolutely everything, including all the novelties. Perfect matches for every flower color. Ribbons at prices from 25c to \$3.50 per bolt; Chiffons from 2½c to 12½c per yard. Samples gladly sent free.

Baskets for Cut Flowers and Plants

We have an immense stock of baskets—a basket for every purpose—all the staple styles and an infinite variety of novelty and special baskets. How is your stock? Go over it today and make a list of the things you need to bring your stock into shape for the opening of the season. We make a specialty of Assortments at \$5.00, \$10.00, \$15.00, \$20.00, \$25.00 and up. Baskets shipped subject to your approval—approval of style and price, in your own store, after the goods arrive. May we have your order today on that basis?

Cape Flowers

This is extra large, fine stock. Natural, \$1.00 per lb.; colored, \$1.40 per lb.

Fertilizer for the House Plants

Every Retail Florist has frequent calls for a fertilizer for house plants. To make it possible for our customers to turn these calls into profit we have put up **Evergreen Brand**, the best fertilizer on the market, in small retail packages of ½-lb. each, that we sell in attractive display boxes of 25 packages at \$4.00, to be retailed at 25c per package.

Seedsmen issuing catalogues send for special proposition.



Wagon Heaters—Coal

Don't let the first freeze-up catch you without a wagon-heater, or your wagon-heater without coal. Lehman's is the best. We sell at manufacturer's prices.

14-inch heater.....	\$2.50
20-inch heater.....	3.50
14-inch heater (3 in one).....	7.50
COAL —12 bricks, 7½ lbs.....	.75
Case No. 1—100 bricks, 65 lbs.....	6.00
Case No. 2—half bricks, 65 lbs.....	6.00
Case No. 3—one-third bricks, 65 lbs....	6.00

We handle the largest line of cut flowers special florists' boxes to be found anywhere are not all from one factory—we have in every factory in America to get the best is to be had anywhere, and we can give you the same box for less money." Promptly over your stock and order today—the business is growing.

Glad to send samples and quotations.

Galvanize

These are the strongest and best cut flowers are handled in quantity. We have painted green. Plain Painted

Sizes	9x12x7½	per doz...	\$4.00	\$5.00
10x11x5½	...	4.50	5.50	

Growers, A

Field Grown Carnations

We offer extra good stock of the very highest standard and when he received them he wired them and wired for 1000. Order your Enchantress..... White Perfection.....

THE EARLIEST

SMITH'S ADVANCE.—Buds selected in diameter, with excellent stem, foliage buds for August and September gave large 3 to 3½ feet long. This, like Golden Glo of the year following an active period of October delivery at 40c each; \$4.50 per

A. L. RAND

Everything for the Florist, L. D. Phone Central 14 Private Exchange all Departments

YOU WANT WE ARE AWAITING YOUR ORDER

FLORISTS' SUPPLIES



You not only save time, bother and transportation charges, but you make further, a big business can prosper on a narrower margin than a small house Florist needs, you will be buying right when you send here for all your wants.

tions

Young stock has become fine. Stems good and surely shall have a n.

hemums

ns are in, but they are advise, for a few days, possible. Immense ng.

Lilies

You need Easter Lilies all the year around—and we are in position to supply the finest stock in any quantity at any time. Don't forget that

We Are Headquarters

Can ship any ordinary order without notice and can supply 1000 lots whenever wanted if given time to get the stock from the greenhouses. This is Fancy Stock grown by America's leading Lily specialist. Our prices always are reasonable.

Valley

Call on us at any time; we always have it. No limit to our ability to supply—the best there is. On receipt of wire, can add to your standing order that goes out at regular intervals.

Greens

Our line of Greens is complete. We have the finest Ferns and plenty of Asparagus bunches and strings, Smilax and Galax. You should have these always in stock, as we do.

ORDER SUPPLY HOUSE

Boxes

flower, design, violet, corrugated and re in the United States. These goods investigated the product of practically line. We can supply every box that ther "a better box for the money, or t deliveries, always, but better look y season is close at hand. te prices.

d Vases

flower vases now in general use where offer in the plain galvanized and also
Plain Painted
6x12x5 1/2, per doz....\$4.00 \$ 5.00
9x22x7 1/2, 9.00 10.00

Attention

ation Plants.
two best varieties. These are by g. We shipped 2000 to one man for 1200 more; his neighbor saw today.
...\$6.00 per 100; \$50.00 per 1000
... 6.00 per 100; 50.00 per 1000
WHITE MUM
ed June 10 were cut July 25, 5 1/2 in. id remarkable substance. The later r and finer blooms, carried on stems t, will produce blooms at any season t growth. We offer stock plants for dozen; \$35.00 per hundred.

We recently have opened a special department for the jobbing of Twines, Ropes, Threads, Tissues, Wax and Wrapping Papers

We believe few florists realize what an infinite variety of stock there is in this line, and each item is specially adapted to some important purpose. Also, buying in such quantities as we now do, we are able to make the very closest prices, shipping with other articles, so that delivery is made practically without cost for transportation. The line is far too large to describe and price here—it could not be done in these two pages. Let us know your needs and we will ship the right article subject to your approval; or we will send samples and quote prices. Remember, we have an article that was made specially for your need, whatever that is.

Beech Sprays

This is an autumn specialty so popular that no up-to-date store can afford to be without a stock. Order today and be ready.

Brown } \$1.50 per doz.
Green } \$9.00 per 100
Red }

Special prices in case lots. Write.

Insecticides

We find **NICO-FUME** and **NICOTICIDE** give best satisfaction and are more largely used than any others. Therefore, we have arranged to handle these in quantity. We can quote manufacturers' prices on small lots and have a **special proposition for large users**. How much do you order at a time? Write us.

Velvet Poinsettias

How many can you use this season? Let us send sample and quote price. Our velvet poinsettia is so good it sells on sight.

Randall's XL ALL New Style Bouquet Holder

When early frosts destroy the bedding in the cemeteries, there will be a big call for Bouquet Holders. Randall's XL ALL is well named. Slightly, cheap and salable. Metal, painted green. Made in three sizes; the length includes the wire.

No. 1—3 1/2 x 9 3/4 in., \$ 6.00 per 100
No. 2—4 1/4 x 10 7/8 in., 8.00 per 100
No. 3—4 7/8 x 12 5/8 in., 10.00 per 100

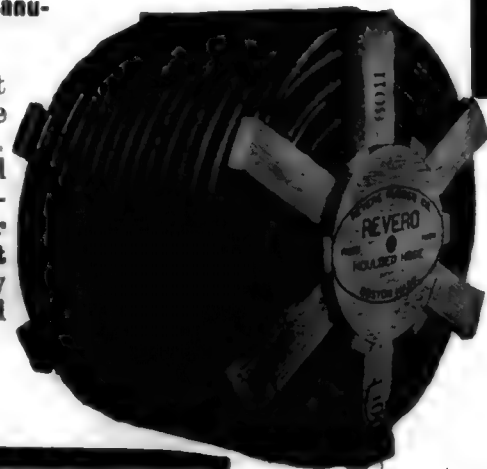
Write us about anything you use—glad to answer inquiries and quote latest prices

Revero Florists' Hose

Backed by a double guarantee—the manufacturer's and our own.

We know of no hose that gives the grower so large a value for his money as does Revero. Consequently, we have arranged to supply it to the trade at manufacturer's price of 17c per foot. In reels of 500 feet at 16c per foot. Cut in any lengths you want and coupled without extra charge.

EVERYTHING IN GLAZING MATERIALS



DALL CO.

66 E. Randolph St., CHICAGO



Harvesting Seed Crops on One of the Farms of Waldo Rohnert, Gilroy, Cal.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

THE radish crop in Holland has turned out well. The seed was ripe earlier than ever before.

EUROPEAN seed growers, who had light crops of carrot this season, see in soil conditions a menace to the crop of 1912.

THE boat from Bermuda that arrived at New York, September 5, brought only thirty-five cases of lily bulbs, consigned to L. D. Crossmond & Co.

THE Brown Seed Store, of New Albany, Ind., has been succeeded by the New Albany Supply Co. John Zahnd has secured an interest in the business and will act as manager.

THE long rain has seriously damaged the tomato crop in Maryland, but is Indiana and other western tomato centers the crop is good. Cannerymen in Maryland fear they cannot fill contracts.

THE government crop report as of September 1 was not an inspiring document. It indicates that the corn crop will fall short of last year's by 390,000,000 bushels, the oat crop by 24,000,000 bushels and the wheat crop by 28,000,000 bushels.

W. ATLEE BURPEE has returned to Philadelphia after his European trip and is now engaged in the attempt to form some idea of the value of sweet peas for the advance list that goes out at this date. This is unusually difficult this year, as from the lateness of the season some of the crops are not yet even cut, let alone being threshed.

MAURICE FULD, of Henry F. Michell Co., Philadelphia, commenting on flower seed crop conditions, predicts a scarcity of certain seeds next season. The hot weather and drought have been general in the seed producing districts of this country and Europe. Asters, Mr. Fuld thinks, have suffered so severely that a shortage in the crop of seed seems certain.

CORRECTION

In the view of our Farm, appearing in our double page advertisement in The Review, issue of August 31, at the bottom of the page, looking west, showing beyond the line of Sunflowers, is a part of the Farm occupied by the Pieters-Wheeler Seed Co., as a seed farm, and comprising 320 acres. This firm are tenants of C. C. Morse & Co., and will be until the fall of 1912.

To the right of this picture, about two miles, but not showing, is another seed farm occupied by us, 430 acres, known as the Breen place. Still further north, about fourteen miles, are our Gilroy Farms, occupying about 640 acres of seed. Of course one view could not include the various different farms.

C. C. MORSE & CO.

48-56 Jackson Street,

San Francisco, Cal., Sept. 8, 1911.

Mention The Review when you write.

Gladiolus--Niagara

LA GRANGE, OHIO, Sept. 7, 1911
MR. FRANK BANNING.

Kinsman, Ohio.

Dear Sir:—As to **Niagara**, it will not take long to say that I consider it far the **finest variety** on the market.

Yours very truly,
N. L. CRAWFORD, Grower.

FRANK BANNING
KINSMAN, O.

Originator of America, Niagara and Panama.

THE Champaign Seed Co. has opened a store at 10 East University avenue, Champaign, Ill. Besides seeds, the firm will also handle cut flowers and nursery stock.

SEED LAWS

Compilation of Purity and Germination required, and Weed Seed prohibited in United States and Canada. The first authentic published list ever offered to the Seed Trade. Includes all recent legislation.

No Dealer Should Be Without This List

Tabulated, printed on heavy bristol board, postpaid to your address, **50c each; or three copies, \$1.00.** Ask about our seed crop condition reports.

THE SEED TRADE REPORTING BUREAU
Dept R, 627 Postal Telegraph Bldg., Chicago, Ill.

ALL records of watermelon growing in Georgia have been broken this season. The Central of Georgia railway alone has carried over its lines to the market centers 3,418 cars, which is by far the



The accompanying picture is a reproduction of a photo engraving used by C. C. Morse & Co. in their advertisement which appeared in the August 31 issue of the Florists' Review. The picture and wording of the advertisement might convey the idea that this entire picture is a part of 900 acres grown to seeds by them in one tract. This is not the fact, as our seed ranch of 320 acres, most of which appears in the picture used by them, is a part of the 900 acre farm referred to by them in their advertisement. The buildings and the immediate foreground of the engraving are part of the C. C. Morse & Co. ranch. Everything in the rear of the long row of sunflower which crosses the picture from right to left are the

Crops of the Pieters-Wheeler Seed Company, about 320 acres.

We are taking this opportunity of notifying the trade of the facts in the case. We are still growing seeds on the same tract of land, which our Company, and its predecessor, has occupied for about 5 years. We will again grow seeds on the same tract for 1912, and have just secured another 300 acre tract near Hollister.

We have recently installed new machinery in our Cleaning House, including an Air Compressor for thoroughly cleaning the mills between each run of seeds. We are the first and only California Seed Growers to introduce this additional precautionary device. All our seeds are grown from selected stocks, carefully Rogued and Cleaned and **high grade** in quality.

We will have some surplus Onion, Lettuce, Radish and Sweet Peas which we will be glad to quote to Seedsmen interested.

Prices for growing crop 1912 will be promptly named on request for same.

PIETERS-WHEELER SEED COMPANY

HOLLISTER, CALIFORNIA.

September 7, 1911.

Peters-Wheeler Seed Company

Hollister, - - California

Growers of High Grade SeedsOnion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California**J. C. Robinson Seed Co.**

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

largest single season movement over this road. It is a singular fact that this season, despite the large production, the price of watermelons kept to the average. Only once or twice were the prices considered cheap.

THE boat from Bermuda, September 7, brought only three cases of lily bulbs, consigned to Wells Fargo Express Co.

GUSTAV SCHOTT reports that the German grass seed crop has reached the cleaners earlier this season than usual.

SPINACH is one of the articles that is in constantly increasing demand and, as this year's crops are not good, prices are rising.

A NEW daughter has arrived at the home of Joseph Schilder, of Schilder Bros., seedsmen and onion set growers at Chillicothe, O.

W. D. CARN, of the Ocala Fertilizer Co., Ocala, Fla., has succeeded to the seed business of his brother, Baxter Carn, and will enlarge it.

WM. EMERSON, manager of the Western Seed and Irrigation Co., Fremont, Neb., is on a fortnight's trip inspecting melon and cucumber crops.

ONE of the surprises of last week's government crop report was the showing of some of the states as compared with the August 1 condition. For instance, it had been supposed that in Nebraska there had been marked improvement during August, but the government report gave corn in that state a condition of 63, September 1, as compared to 64, August 1.

PEAS IN UTAH.

Note has been made regarding the growing of peas in the irrigated valleys of the intermountain country in Utah and elsewhere. This has brought inquiry as to how such seed peas compare with the product of the sections whence come the bulk of the supply, especially

FLORISTS AND SEEDSMEN

SELL YOUR OWN SCRATCH OR POULTRY FOOD. We will make it for you under your own brand for \$33.00 per ton. Send today for sample 100-lb. bag, \$1.75. Mr. C. E. Jenson, of Atlantic County, N. J., on Oct. 27, 1910, writes as follows: "I want to state that your three grades of poultry food—Chick Starter, Developing Food and 'Square Deal' Scratch or Poultry Food—stand without an equal today. They are perfect mixtures and sound in grain and a pleasure to handle."

J. BOLGIANO & SON, IMPORTERS AND WHOLESALE BALTIMORE, MD.

Established for 92 Years

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Wholesale

SEED GROWERS AND DEALERS

YOU will be satisfied with the products of Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

C. C. MORSE & CO.

WHOLESALE SEED GROWERS

SAN FRANCISCO

CALIFORNIA

The Everett B. Clark Seed Co., MILFORD, CONN.

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.**Waldo Rohnert**

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.

Correspondence solicited.

THE H. J. LILLY Co.

SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED**Henry Fish Seed Co.**

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM SPECIALISTS

*Wholesale growers of full lists of FLOWER and GARDEN Seeds.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.

FREMONT, NEB.

**Colored Flower and Vegetable Seed Bags**

Send for Catalogue and Samples.

Herndon & Lester, Inc.

RICHMOND, VA.

Metal Clasp Mailing Envelopes

LOUIS JEFFREY

78th & Brunswick Ave., Philadelphia, Pa.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

Boddington's Quality Christmas and Winter-Flowering Sweet Peas

ALL true stocks of Winter-Flowering Sweet Peas will be scarce this season; some varieties are a total failure, owing to the exceptional season in California this Spring. We can make immediate delivery of all the undermentioned varieties. Our advice to intending planters is to order early.

Our stocks of Christmas-Flowering Sweet Peas have stood the test for years, and we can refer you to the largest growers of this increasingly popular flower, as to the trueness and quality of our seed, earliness of blooming period, and strength and habit of plants.

The following varieties are the "best by test" and include Zvolanek's and our own introductions, grown for seed from selected stocks by the leading California Growers and Specialists of Sweet Peas. Our output last year was nearly 6000 lbs. No kicks and plenty of testimonials as to quality, germination and trueness to type.



WINTER FLOWERING SWEET PEAS AT NATIONAL FLOWER SHOW, BOSTON, MARCH 25th TO APRIL 1st, 1911.

— Partly showing Mr. Wm. Sim's Exhibit, which won the majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational Exhibits at this Grand Flower Show
—average length of stem being twenty inches.

Boddington's Quality Winter-Flowering Sweet Peas

At the Exhibition and Convention of the National Sweet Pea Society of America, July 12th and 13th, 1910, we again won the C. C. Morse & Co.'s Silver Cup for the finest and best collection of Sweet Peas open to the trade only.

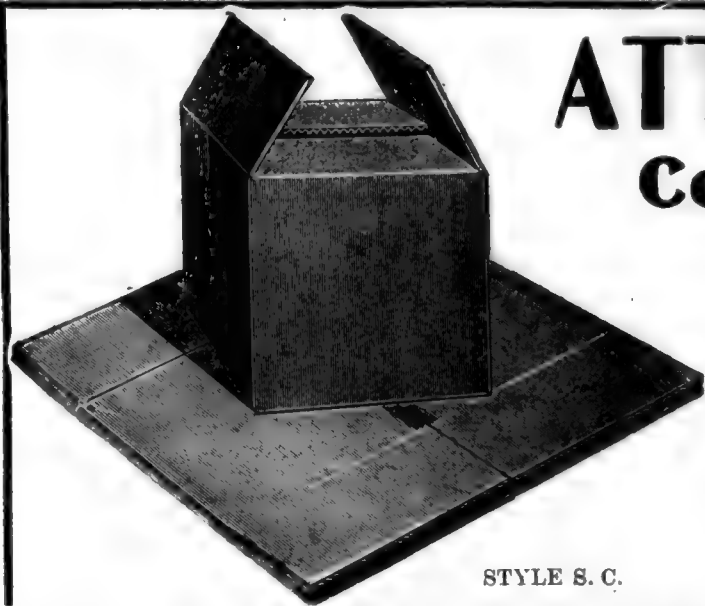
- ***BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD.** An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf and of exceptionally free-flowering qualities. Without doubt, the finest early white for indoor planting. We sell one grower in Pennsylvania 35 lbs. of this variety every year, name on application. Oz. 30 cts., ¼ lb. 85 cts., ½ lb. \$1.50, lb. \$2.50.
- ***BODDINGTON'S CHRISTMAS PINK.** This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the Winter months. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***BODDINGTON'S CHRISTMAS WHITE.** A companion to our Christmas Pink. Just as free and profuse a bloomer. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

- ***BODDINGTON'S CANARY.** Similar to the above, but flowers of an exceptionally good yellow. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.
- ***BODDINGTON'S FLAMINGO.** Color scarlet; free-flowering and early. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.
- Christmas Meteor. Scarlet; fine open red flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- Christmas Captain. Blue and purple. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Florence Denzer.** Pure white. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.
- Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Miss Helen M. Gould.** White, open flower; standard lilac, marbled. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

- ***Miss Josey Reilly.** Lilac; very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Mrs. E. Wild.** Carmine or dark pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Mrs. George Lewis.** Large, pure white, wavy flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Mrs. W. W. Smalley.** Satiny pink. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.
- ***Mrs. F. J. Dolansky.** Daybreak pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Mrs. Chas. H. Totty.** Sky-blue; late. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Mrs. William Sim.** Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.
- ***Mrs. Alexander Wallace.** Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.
- ***Watchung.** Pure white. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.
- ***Wm. J. Stewart.** Blue self. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

All other varieties of Winter and Summer flowering Sweet Peas supplied. Write for quotations.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street
NEW YORK CITY



STYLE S. C.

ATTENTION SEEDSMEN

Corrugated Shipping Cases

FOR FREIGHT AND EXPRESS SHIPMENTS

50% cheaper than wood cases

These cases are made of heavy waterproof corrugated fiber board, and are accepted by railroads same rate and classification as wood cases. They will stand more rough handling, are much lighter, can be sealed with less expense than nailing covers on wood cases, and are supplied flat, effecting a great saving in storage room. We make them all sizes and for all purposes.

Plain or printed. Illustration shows case made up, also case flat as supplied.

Write for further particulars.

THE WARNER & CHILDS CO., Manufacturers of
Corrugated Paper Specialties
Winchester Street, MEDFORD, MASS.

Mention The Review when you write.

as to their vitality. On this point one of the large concerns at Salt Lake City writes:

"In reply to your inquiry of August 31, we are sorry we cannot give you any definite information relative to the vitality of seed peas grown on irrigated land in Utah, but our opinion is that they would fulfill all requirements."

The Vogeler Seed & Produce Co., of Salt Lake City, says: "There are a good many seed peas being grown in Utah, our mountain valleys being especially adapted to the proper growth and development of garden peas, the vitality of which we deem equal to the Michigan and Wisconsin grown and far superior to the California grown stocks. We believe that if some experienced growers would locate in this section they could develop splendid trade."

A contract pea grower whose operations do not include the Utah district says: "The growing of seed peas under irrigation is still in the experimental stage. As far as the vitality is concerned, there is no reason why peas grown in this way should be less vital than those grown where irrigation is not needed. The one doubtful feature is whether or not the type can be maintained where irrigation is used. In any event it is thought that it will always be necessary to come back to the naturally grown product for the stock seed."

BAD PROSPECTS.

"It would be a doleful story," says one of the large New York importers, "if we told all the facts, but we think the trade should know what we have written. Shall be glad to verify any of the statements made, if necessary, as all are taken from recent reports." What he wrote follows:

"The hot summer weather and long continued drought in Europe are having a disastrous effect upon growing crops. In England and many parts of France and Germany there have been no effective rains for over three months, and in places where stock could not be artificially watered the growing crops are shriveling up. The following items are hard hit:

"Manetti stocks come principally from England and France. In both countries there will be less than half a crop. The grade of those shipped will necessarily be inferior. Practically all of the available crop was bought up before June. It is doubtful if American buyers will get more than sixty per cent

Western Headquarters for

Finest Cold Storage Valley Pips.

To accommodate my customers and as a further aid to prompt service, I carry ready for shipment, Valley in lots of 1000, 1500, 2000 and 2500. These are frozen solid and can be shipped safely any distance.

Smaller orders are repacked and shipments made daily as desired.

ORDER NOW. Stock is limited. Price, \$15.00 per 1000; \$1.75 per 100.

Ask your Chicago Wholesale Man for BRUNS' FANCY CUT VALLEY.
Supplies Constantly on hand.

H. N. BRUNS,

3038-40-42 West Madison Street.

CHICAGO

Mention The Review when you write.

CALLAS

With sound center shoots and free from rot.

1 3/8 to 2 inches diameter, - \$7.00 per 100; \$65.00 per 1000

A. HENDERSON & CO.,

30 E. Randolph St.,
CHICAGO

PHONE RANDOLPH 2571.

Mention The Review when you write.

HIT A CUT FOR XMAS

Plant Now, Cold Storage Lilies

Case of 200, 7/9.....\$14.00
Case of 300, 7/9.....18.00

GOOD STOCK

C. C. POLLWORTH CO.,

Milwaukee

Mention The Review when you write.

PRIMULA

Chinensis Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pips, Berlin and Hamburg grades.
Azaleas, Palms, Bay Trees, etc., from Belgium.
Begonia and Gloxinia Bulbs; December shipment.
Boxwood, Roses, etc., from Boskoop, Holland.
Maples, Planes, etc., from Oudenbosch, Holland.
Fruit and Ornamental Stocks, from France.
English Manetti, Jap Lilies, etc., etc.
Raffia, Red Star and 8 other brands.

McHUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write.

Palms, Araucarias, Bay Trees,
Azaleas and all other Belgian Plants.

LILY OF THE VALLEY

Extra selected pips for import; also

COLD STORAGE VALLEY

for immediate use.

Roses, Peonies, Rhododendrons, Box Trees and
all Other Holland Plants.

JAPANESE, HOLLAND AND FRENCH BULBS.

—Import only.—

H. FRANK DARROW

P. O. Box 1250 26 Barclay St., NEW YORK

Mention The Review when you write.

AUGUST RÖLKER & SONS

Importers of Azaleas, Rhododendrons,
Palms, Araucarias, Bays, Box, Roses,
Camellias, florists' Bulbs, nurserymen's
Trees and Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

Mention The Review when you write.

DANISH SEEDS

If you take interest in Cabbage, Cauliflower,
Carrot, Mangel, Swede and Turnip, of selected
strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1862), in order
to have your name placed on my mailing list.

Mention The Review when you write

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

of their requirements, and then only
where they ordered before June.

"In Germany the season was the hot-
test and driest they have had for sev-
enty-three years. The effect upon the
crop of lily of the valley pips is prob-
lematical, though it is almost sure that
the product will be inferior to former
seasons. As a precaution, most firms
are refusing to book further orders ex-
cept at a considerable increase in price.

"France is particularly hard hit.
They grow for export millions of young
fruit and ornamental stocks. Even ar-
tificial watering is ineffective, as the
wells are dry. Prices rule much higher
than usual, and there will be many
shortages on orders.

"Belgium has not suffered so much,
as its export stock all is artificially



DANISH SEED

CAULIFLOWER, CABBAGE,
BEET, RADISH, MANGEL, SWEDE,
TURNIP, Etc.

The growing of roots for stock
seed is controlled by the State of
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WRITE FOR PRICES

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SEED GROWER

NAKSKOV, DENMARK

Only for the trade.

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HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

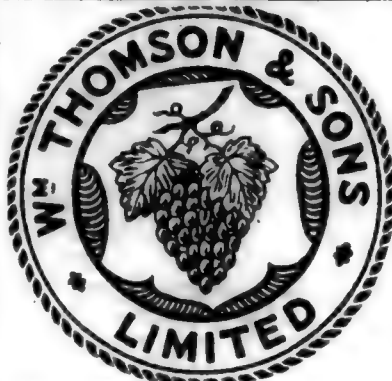
Grower and Exporter on the very largest scale of all
CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions,
Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations,
Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious,
Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most per-
fect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage
paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds,
and are warranted true to name, of strongest growth, finest stocks and best quality. I also
grow largely seeds on contract.

Mention The Review when you write



THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage
and fruit bearing plants; vegetables, lawns, etc. Has stood the
test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing
Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write
for our special offer to the American trade, agents' circulars,
pamphlets, etc., to sole makers.

Also Pure Scotch Soot Write for prices, etc.

Wm. Thomson & Sons, Ltd.,

Tweed Vineyards,
Clovenfords, Scotland

Mention The Review when you write.

F. J. GROOTENDORST & SONS

BOSKOOP, HOLLAND

Complete line of
high grade

Ornamental Trees, Shrubs, Evergreens and Bulbs

Specialties: Acer, Aesculus, Ampelopsis, Aristolochia, Azalea, Buxus, Clematis,
Dielytra, Funkia, Hydrangea, Kalmia, Magnolia, Paeonia, Phlox, Rhododendron,
Roses, Standard Roses, Conifers, Tulips, Hyacinths, Narcissus, Crocus, Palms, Bay
Trees. Catalogue on application.

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VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus,
Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

FOR SEEDS

of all kinds apply to
W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

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when writing advertisers.

DANISH SEEDS

Cauliflower, Brussels Sprouts,
Cabbage "Danish Ball-Head"
Red Cabbage.

Prices and samples on application.

D. T. POULSEN

SEED GROWER.

70 Roskildevej, Copenhagen, Denmark

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FALL BULBS for prompt shipment



NARCISSUS

Paper White Grandiflora.

13 ctm bulbs per 100, \$1.25; per 1000, \$9.00
Case of 1250, \$11.00; 4 cases for \$42.50.

FRENCH ROMAN HYACINTHS

12-15 ctm. per 100, \$2.60; per 1000, \$24.00
13-15 ctm. per 100, 3.00; per 1000, 27.50

LILIUM HARRISII

Select Stock.

5-7 inch, 400 bulbs to case per 100, \$ 4.50; per 1000, \$40.00
7-9 inch, 200 bulbs to case per 100, 9.00; per 1000, 85.00
9-11 inch, 100 bulbs to case per 100, 20.00

CHINESE LILIES

Select Size.

Basket of 30 bulbs \$1.10
Mat of 120 bulbs 4.25

**Freesias, Callas, Formosa Lilies and
Dutch Bulbs. Write for prices.**

Phone Randolph 2571

A. HENDERSON & CO., 30 E. Randolph St., CHICAGO

Mention The Review when you write.

watered, but the exceptionally hot summer weather shows its effects in the azaleas there. They will be smaller and more stunted in growth than usual. The crop is up to normal, though the varieties Mme. Van der Cruyssen, Mme. Petrick, Simon Mardner and Verveneana remain scarce and most growers are limiting orders to percentages of these varieties."

HOLLAND BULBS.

The steamer Rotterdam, from the town of that name, arrived at New York September 5 with 4,192 cases of Holland bulbs consigned as follows:

Consignee.	Cases.
Abel, C. C. & Co.	176
Baldwin, A. & Co.	30
Haynes, C. A.	6
American Shipping Co.	3
Davies, Turner & Co.	22
Weeber & Don.	4
Bernard, Judae & Co.	41
Sherrard & Co.	10
Sherrard & Co.	3
Vaughan's Seed Store.	66
Anderson & Randolph.	6
Darrow, H. F.	45
Sewsmann, G.	11
Roosa, J. P.	32
Roosa, J. P.	25
Zangen, O. V.	10
Burnett Bros.	17
Tice & Lynch.	2
Kuyper, P. C. & Co.	11
Kuyper, P. C. & Co.	36
Kuyper, P. C. & Co.	92
Stumpp & Walter Co.	38
Stumpp & Walter Co.	70
Stumpp & Walter Co.	12
Boddington, Arthur T.	25
Boddington, Arthur T.	44
Thorburn, J. M. & Co.	5
Thorburn, J. M. & Co.	10
Henderson, P. & Co.	31
Henderson, P. & Co.	44
Yokohama Nursery Co.	10
Hampton, J. W. Jr. & Co.	397
Pierston, F. R. Co.	65
Hagemann, W. & Co.	50
Elliott, W. & Sons.	43
Meyer, C. F.	27

SWEET PEAS, Greenhouse Forcing

The new crop has arrived of the following carefully selected list of Christmas Flowering Sweet Peas, with the exception of two varieties marked thus*; these we expect to arrive this month;

	Oz.	1-lb.	2-lb.	1-lb.
Christmas Flowering White , the standard white, being a very pure white and the earliest.....	\$0.20	\$0.50	\$0.75	\$1.50
Christmas Flowering Pink , the companion to the above, having all the former's good qualities.....	.20	.50	.75	1.50
Christmas Flowering Meteor , the finest red, of a fine, bright color, and large flowers.....	.20	.50	.75	1.50
Christmas Flowering Florence Denzer , an excellent white for general use.....	.15	.35	.60	1.00
Christmas Flowering Le Marquis , a beautiful shade of violet, extra fine.....	.20	.50	.75	1.50
*Christmas Flowering Mrs. Wm. Sim , the very best of all the pink shades; should be grown by all.....	.25	.75	1.25	2.00
Christmas Flowering Mrs. C. H. Totty . This is a very desirable color, silvery sky blue, slightly later than the earliest sorts....	.25	.75	1.25	2.00
Christmas Flowering Mrs. Alex. Wallace . This is without a doubt the peer of all the lavender shades. Mrs. A. Wallace is now so well known that further description is unnecessary.....	.25	.75	1.25	2.00
*Christmas Flowering Mrs. F. J. Dolansky . A splendid day-break pink; extra fine.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Earliest White , one of the earliest; notable for its long stems and purity of flowers.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Sunbeams . A beautiful soft yellow; a great novelty in greenhouse forcing Sweet Peas; we would like everyone to try this variety.....	.30	.85	1.50	2.50

Our new crop of ordinary flowering Sweet Peas, including all the finest Spencer varieties, will arrive during October and November.

Stumpp & Walter Co. 50 Barclay St.
NEW YORK

Mention The Review when you write.

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;
10,000 seeds, \$30.00.
Sprenger, 25c per 250 seeds; 75c per 1000 seeds;
\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St.,
Philadelphia

For Fall Planting

Lilium Henryi, Hansoni, tenuifolium, Davuricum, Wallacel, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES. THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write

JOHNSON'S PRIZE WINNER PANSIES From the World's Famous Growers

"JOHNSON'S KINGLY PRIZE WINNER PANSIES are the product of the World's Leading Pansy Specialists, and absolutely unsurpassed in quality by any strain extant. We offer seed as follows: 1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, \$1.00; ¼ oz. \$1.25; 1 oz., \$5.00

Now Ready—Paper White Narcissus, Roman Hyacinths, Bermuda Harrisii, Freesias, New Crop Pans—Cineraria, Calceolaria, Cyclamen, Primulas and other Seasonable Flower Seeds.

OUR NEW FALL BULB CATALOGUE WILL BE MAILED ON REQUEST.

JOHNSON SEED COMPANY, 217 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

HIGH GRADE BULBS

Narcissus Paper White Grandiflora, \$1.25 per 100; \$9.00 per 1000.
French Roman Hyacinths, 12-15, \$2.75 per 100; \$24.50 per 1000.
Freesias, Refracta Alba, Mammoth, \$1.00 per 100; \$9.00 per 1000.
Chinese Sacred Lilies, per basket (30), \$1.10; mat (4 baskets), \$1.20.
White Callas, 1½-2, doz., \$1.10; 100, \$8.00.
Formosums, Harrisii and all Dutch Bulbs.

Write for Our New Catalogue Just Out

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

Mention The Review when you write.

Paper White Narcissus Lilium Giganteum DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

128 W. 6th St., CINCINNATI, O.

Mention The Review when you write.

Christmas-flowering SWEET PEAS

Mont Blanc and Florence Denzer, white; Christmas Pink and Earliest of All, pink and white—Oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.

Mrs. Alex. Wallace, lavender; Mrs. Wm. Sim, salmon pink—Oz., 10c; ¼ lb., 30c; 1 lb., \$1.25.

Narcissus Paper White Grandiflora—

13 ctm. and over \$ 8.50 per 1000

14 ctm. and over 10.50 per 1000

French Roman Hyacinths—

12/15 \$24.00 per 1000

13/15 27.00 per 1000

French Trumpet Major—

Per 100 \$ 1.25

Per 1000 11.00

Chinese Sacred Lilies—

Per mat (120 bulbs) \$ 4.00

Per 1000 30.00

Write for new Florists' Bulb Catalogue

CURRIE BROS. CO., { 108 WISCONSIN ST., } MILWAUKEE, WIS. 312 BROADWAY, }

Send for our list of

Liliums, Iris

and other hardy stock for fall delivery.

JOHN LEWIS CHILDS

FLOWERFIELD, LONG ISLAND, N. Y.

Mention The Review when you write.

Lilium Harrisii

9-inch bulbs, 200 in a case, \$8.50 per 100; \$16.00 per case.

WEEBER & DON Seed Merchants and Growers 114 Chambers St., New York City

Mention The Review when you write.

BULBS

OUR CELEBRATED
"Worth While" Quality

We handle perhaps not so many bulbs as some other houses, but Quality is the first consideration with us—we know Quality insures a permanent and increasing demand. If you want Quality Bulbs, not sometimes but always, we are glad to hear from you.

White Roman Hyacinths

	Per 100	1000
12 to 15 ctms., 1900 to a case....	\$2.75	\$24.00
13 to 15 ctms., 1600 to a case....	3.00	28.00

Narcissus PAPER WHITE GRANDIFLORA

"Giants," 1000 to a case	1.75	11.00
"Fancy," 1250 to a case	1.25	9.00

Lilium Harrisii

7 to 9-inch.....	9.00	85.00
------------------	------	-------

Freesia Refracta Alba

	Per 100	1000
"Jumbo," French grown	\$1.50	\$12.00
"Mammoth," French grown.....	1.25	9.00

Formosa Lilies

7 to 9-inch.....	8.00	70.00
------------------	------	-------

Chinese Sacred Lilies

Per original mat of 120 bulbs.....	\$3.60
Per basket of 30 bulbs.....	1.00

Due to Arrive Soon **ALL DUTCH BULBS** Tulips, Hyacinths, Narcissus.

Boston Ferns

We are now offering nice bushy Bostons, established plants. 6-inch, \$7.50 per dozen; 7-inch, \$9.00 per dozen.

Shipping Labels—"Perishable," on red rose leaf, as adopted by the S. A. F.; your card in black, \$4.50 per 1000

Winterson's Seed Store

OUR SUPPLY CATALOGUE FREE

166 North Wabash Avenue,

CHICAGO

Langler, H.....	264
Berger, H. H. & Co.....	5
Department of Agriculture.....	9
Maltus & Ware.....	2367
Knauth, Nachod & Kuhne.....	28

Total4192

The boat also brought the following additional consignments:

Thorburn, J. M. & Co., 10 bags grass seed.
Henderson & Co., 150 bags seed.
Hempstead, O. G. & Son, 1 bag seed.
Crosby, S. D. & Co., 200 bags garden seeds.
Thorburn & Co., 62 bags seed.
Maltus & Ware, 69 cases roots.
To order, 200 bags rape seed.

The boat that reached New York September 7 brought 399 cases of bulbs consigned to H. Van Emden and eleven cases consigned to Mumm & Co.

IMPORTS.

The imports of seed through the port of New York for the week ending September 2 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Annatto..	2	\$ 11	Fenugreek..	250	\$ 850
Caraway..	350	2,505	Grass ..	146	2,490
Cardamom	86	3,663	Millet	151	437
Castor ..	12,884	50,641	Mustard ..	550	3,936
Clover ..	1,563	34,679	Poppy	150	1,251
Coriander	1,371	4,831	Rape	361	1,752
Fennel ..	30	289	Other		11,068

In the same period the imports of bulbs, trees and plants were valued at \$98,206.

CATALOGUES RECEIVED.

V. Lemoine & Son, Nancy, France, list of gladioli and peonies; Archias' Seed Store, Sedalia, Mo., seeds, bulbs, plants, fruit trees and supplies; Peter Henderson & Co., New York, N. Y., list of farm seeds; Mount Arbor Nurseries, Shenandoah, Ia., wholesale list; Phoenix Nursery Co., Bloomington, Ill., wholesale list; Alphonse Gallet, Mont St. Amand, Belgium, special list of begonia, gloxinia and gladiolus bulbs.



New Dutch Bulbs

Are Here

Hyacinths, Tulips, Narcissus

ALL CHOICEST FORCING VARIETIES

Tulips

	Per 1000
La Reine, mother bulbs.....	\$8.00
La Reine, fine stock.....	6.50
Goldfinch, finest forcing yellow.....	7.25
Yellow Prince.....	7.25
Murillo, double pink.....	8.50

Narcissus

	Per 1000
Paper White, 1250 to the case, case lots, \$	8.50
five-case lots.....	8.25
Golden Spur, first size.....	12.00
Golden Spur, double nose	18.00
Double Von Sion, first size	12.00
Von Sion, double nose.....	18.50

Hyacinths

Roman.....	\$2.60 per 100; 24.00
------------	-----------------------

Freesias

Large size.....	\$1.00 per 100; 8.50
-----------------	----------------------

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

STOKES' SEED STORE

219 Market Street,

Philadelphia, Pa.

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS
72 Cortlandt St., NEW YORK CITY

Always mention the Florists' Review when writing advertisers.

YOU

Will find all the best offers
all the time in the Review's
Classified Advs.

Thorburn's Bulbs

Wholesale Catalogue Now Ready

Send for a copy.

Cold Storage Lily of the Valley Pips

HIGHEST GRADE

Cases of 1000 pips.....@ \$13.00 per case
Cases of 3000 pips.....@ 36.00 per case

J. M. Thorburn & Co. 33 Barclay St. NEW YORK
Mention The Review when you write.

ORDER NOW Ayres' Superior Christmas Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; 1/4 lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink), lb., \$2.00; 1/4 lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

S. B. AYRES CO. Sunnyslope, Independence, Mo.
Florists—Nurserymen—Seedsmen
—10 miles east of Kansas City, Mo.—
Mention The Review when you write.

PANSY SEED

Hesperian Strain
Pkt., 25c; 1000 seeds, 50c; 1/2 oz., \$1.00; oz., \$6.00.
Toole's Giant Prize Strain
Pkt., 15c; 1000 seeds, 30c; 1/2 oz., 70c; oz., \$4.00.
"HOW TO GROW PANSIES" free.

Grown by **WILLIAM TOOLE & SONS**
—Pansy Heights, Baraboo, Wis.
Mention The Review when you write.

Bridgeman's Seed Warehouse

Est. 1824. RICKARDS BROS., Props.

Importers and growers of high-grade

SEEDS, BULBS, PLANTS, Etc.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy

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GLADIOLI

E. E. Stewart Grower for the Wholesale Trade

Rives Junction, Mich.

Mention The Review when you write.

Yokohama Nursery Co.

IMPORTERS

Japanese Bulbs, Plants, Seeds and Bamboo Stakes.

New York, N. Y. London, England
Yokohama, Japan

XXX SEEDS

CYCLAMEN GIGANTEUM, finest Giants in choicest mixture, truly grand, 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.

CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.

PRIMULA KEWENSIS, the great and grand new, Verbena-scented yellow Primrose. Be sure to sow it. Trade pkt., 20c.

PRIMULA OBCONICA GRANDIFLORA, new hybrids mixed, 1500 seeds, 50c.

ANTIRRHINUM, new large flowering, pure white, rich crimson, and shell pink, separate colors or mixed, pkt., 20c.

CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.

CALCEOLARIA, dwarf giant, spotted, pkt., 20c.

ASPARAGUS SPRENGERI, new seed, oz., 50c.

FORGET-ME-NOT TRIUMPHANT, the very finest known; early, large, deep blue; pkt., 20c.

DAISY (Bellis), finest giants, pkt., 20c.

SHAMROCK, IRISH, green, true, pkt., 20c.

GIANT PANSY The best large flowering varieties, critically selected, 6000 seeds, \$1.00; half pkt., 50c; oz., \$2.50. A liberal extra packet of Giant Mme. Perret pansy seed added to every order for Giant pansy seed. Our pansy seed crop is extra good this year.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.

Shiremanstown, Pa.

Mention The Review when you write.



Mention The Review when you write.

Seeds

Plants

Bulbs

All Seasonable kinds of Best quality.

Special prices on large lots.

JAMES VICK'S SONS, Seedsmen

ROCHESTER, N. Y.

Mention The Review when you write.



Poinsettias, 2 1/2-inch plants, at \$6.00 per 100; \$50.00 per 1000.

Pansy Seed. The finest strain obtainable, \$5.00 per oz.

Cyclamen Seed. Giant English strain, none finer, in all colors. \$1.00 per 100; \$9.00 per 1000.

Mignonette Giant Excelsior. Extra selected strain from giant selected spikes. 1/2 oz., \$1.00; oz., \$5.00.

Skidelsky & Irwin Co.

1215 Betz Bldg., Philadelphia, Pa.

Catalogue for the asking.

Mention The Review when you write.

Our position in the trade is somewhat like that of an umpire of a base ball game. We get cussed a good deal and, of course, have some enemies, for no man can have friends without enemies. However, we go right along pounding stone and doing what we believe is right, whether it be for our own good or for the good of the hive in general. We make mistakes, to be sure, but ultimately we hope to be better understood and want the good will of all. Now, there is one secret we have, and we're going to let you in on it. It's a sort of woman's secret, though, and you know a woman has only two views of a secret—either it's not worth keeping or it's too good to be kept. Our secret is too good to keep, so you may tell it to anyone you want—and it's just this, that Horseshoe Brand Lily Bulbs have honestly got most other brands skinned a mile. More care and labor are expended upon them than you have any idea of. Nothing that human hands can do is left undone to make them better bulbs. They are priced as reasonable as we can afford to sell them. Try them, if you don't know them—they are money-makers. Prices upon application.

RALPH M. WARD & CO.

12 West Broadway

Not How Cheap But How Good

NEW YORK

Cold storage bulbs of various varieties ready for immediate or future shipment. Bamboo Canes on hand.

Hunkel's Giant Cyclamen

Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. **White; Crimson; Rose; Rosa Marienthal; Daybreak; White; with Carmine Eye.** 100 seeds, 70c; 1000 seeds, \$5.00. **All Mixed.** 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

Mention The Review when you write

Vegetable Forcing.**CUCUMBERS FOR THANKSGIVING.**

Will you be good enough to tell me about the culture of cucumbers? I have a house ten feet wide and want to grow cucumbers under the glass. Would White Spine be the best to grow for Thanksgiving? Please tell me the right distance from plant to plant and how many trailers to grow to each plant. How far back should the seed shoots be cut and what length should the vines grow to produce a good crop? What is the right temperature in the winter? T. B.

Cucumbers must have a warm house and good, rich soil. A temperature of 68 to 70 degrees at night and 85 degrees on bright days is about right. They are harder to grow in the fall than in the spring, and if you can not give them their requirements it would be better not to try them now. Lettuce is safe and surer in the fall and winter.

Start the cucumbers in pots, one plant in a pot, and plant them two feet apart in the row. Each row should have a bed three or four feet wide. Train up the stalk as high as the house will permit and trim each branch by pinching out the tip, leaving two leaves on each branch. Grow White Spine or the Davis Perfect. I would advise you to grow the Davis Perfect, as it is a much stronger grower and easier to handle. It has plenty of long fruit, too. H. G.

Georgetown, Ill.—R. L. Burgoyne is greatly improving his new home, at the corner of Eighth and North streets, and expects to occupy it in a few weeks.

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. No. 2, Norfolk, Va.

Mention The Review when you write.



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address



Trade Mark. **American Spawn Co., St. Paul, Minn.**

NEW CROP**Cyclamen Seed**

S. & W. Co.'s Giant Persian. Flowers of extraordinary size and of great substance. The leaves are proportionately large and beautifully marked. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

100 Seeds 1000 Seeds

S. & W. Co.'s Giant White, with red eye.....	\$1.00	\$ 7.00
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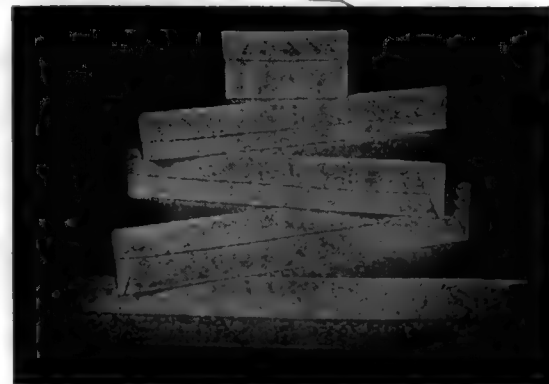
No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
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No. 7.....	6x16x20.....	4.50 per 100
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EVANSVILLE, IND.

The Market.

Business since last report has not improved to any great extent. Considerable rain lately has injured the aster crop, so these flowers are about done. There are still plenty of other outdoor flowers and this tends to hold back the sale of greenhouse stock. Roses and carnations are improving and, with cooler weather, they will be much better.

Various Notes.

The Wm. Blackman Floral Co. reports that trade is good, everything considered. Their shipping trade has been excellent. They are cutting a good quantity of carnations and these are good. The crop of white roses is a little off, but some nice My Maryland are being cut. Their asters are all gone. George Blackman says that they have no kick coming.

Julius Niednagel & Sons are doing their usual good business. Their roses, carnations and mums are all looking fine.

Ben Kramer says that business is picking up somewhat.

Henry Seymour says that business is slow. He is cutting some nice carnations. He has his mums in good shape, with prospects for some nice flowers.

J. C. Elsperman has had something to do in funeral work right along. He has been cutting a considerable quantity of outdoor roses and some other outdoor stock, and so has not found it necessary to buy much.

Louis Fritsch has his carnations in fine shape. He intends to build a forcing house this fall. It will be 14x60 feet, adjoining his other houses.

Nellie Goodge has been confined to bed during the last week.

Royston & Fenton are cutting lots of roses, with little demand for them.

Austin J. Wallace, of 511 Eichel avenue, has moved into his new residence, near his greenhouses. His carnations are in fine condition. He has sold all his asters. E. L. F.

Haverstraw, N. Y.—John J. Coonan finds the extra glass insufficient for his increasing trade and will probably add to his plant in the near future.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

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Beacon, Enchantress, D. Gordon, White Perfection, Winona, Pocahontas, Shasta, \$5.00 per 100, while they last.

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Field-grown plants of each of the above,
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At \$7.00 per 100—\$60.00 per 1000

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60,000 Strong Field-Grown Carnations

	Per 1000		Per 1000
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The lot of 400 Smilax for \$10.00.	

	Per 100
Genista, 4-in., bushy.....	\$8.00
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3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor 500 Q. Louise, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, at
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500 May Day, 300 Rose-pink Enchantress, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, 200 J. W. Riley, at
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Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
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2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
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Large Flowering

Chinese, separate colors, 4-inch\$10.00 per 100
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4, 5 and 6-inch, at....\$35.00, \$75.00 and \$100.00 per 100

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California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

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4-in. and 5-in. pots at 25c and 35c each.

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2500 Enchantress }
1300 White Enchantress } \$ 6.00 per 100
4000 Rose-pink Enchantress }
700 Perfection } 50.00 per 1000
300 Victory }
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1000 ENCHANTRESS 5.00 per 100; 45.00 per 1000

Strong, thrifty plants.

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CARNATIONS

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Prompt delivery.

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CARNATION PLANTS

2000 O. P. Bassett,
First-class field plants,
\$60.00 per 1000.

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MILWAUKEE.

The Market.

Seems that we tooted the horn too soon in regard to the opening of the new season at the last writing, for business again assumed the gait of the good old summer time. The supply was equal to that of a week ago, but the demand was practically at a standstill.

Club Meeting.

It must have been quite pleasing to the president at the last meeting, Thursday, September 7, to see the large attendance, which was something out of the ordinary.

The secretary had a letter drawn up which it was voted to send to the secretaries of all the cemetery associations, asking them to discontinue the practice of selling wire designs. The executive committee of the fall flower show made a favorable report of the progress made to date, and apparently it is going to be a hummer. An invitation of the Chicago Florists' Club to attend its jubilee meeting on October 5, was accepted with thanks. Quite a number voiced their intention of going.

Various Notes.

William Pagenkopf, whose houses are located on the Cedarburg plank road at the northern city limits, has filed a personal injury suit of \$10,000 against T. M. E. R. & L. Co. He alleges that on November 17, 1910, while driving across the street at Seventh and Galena streets, he was compelled to drive out to pass another rig, and without warning, a car coming from the rear crashed into his wagon, throwing him to the pavement. He sustained a broken leg.

A. F. Kellner and family returned September 4 from their summer home at Okauchee lake.

Owing to the inclemency of the weather, the Florist Club's picnic, which was to have been held September 10, has been postponed to September 17, to be held at the same place, Stappelfeld's Grove. The committee in charge would like all to come early.

E. O.

Providence, R. I.—John F. Parks, formerly in business at 54½ Olney street, reports that he is severing his connection with the trade.

Miscellaneous Stock.

Jerusalem Cherries, 2½ in., \$2.50; 3 in., \$5.00.							
Celestial Peppers, 2½ in., \$2.50; 3 in., \$5.00.							
Cyclamen, 2½ in., \$5.00.							
Smilax, strong, 2½ in., \$3.50.							
Umbrella Plants, strong, 2½ in., \$3.00; 4 in., \$10.00.							
Fancy Leaved Caladiums, 4 in., \$12.50.							
Sweet Peas, best winter blooming, 3 in., \$10.00.							
Primroses, 2½ in., \$3.50.							
Poinsettias, 2½ in., \$5.00.							
Roses, Bride, Maid, Ivory and Cardinal, 3 in., to close out, \$4.00 per 100. Subject to being unsold.							
FERNS	2½ in.	3 in.	4 in.	5 in.	6 in.	7 in.	8 in.
Bostons.....	\$5.00	\$10.00	\$15.00	\$25.00	\$40.00	\$60.00	\$100.00
Whitmani.....	6.00	12.50	20.00	35.00	60.00	85.00	125.00
Amerpohlii.....	20.00	35.00	60.00	85.00	125.00
Superbissima.....	35.00	75.00	100.00
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Sprengeri.....	2.50	5.00	12.50	25.00
Maldenhair.....	10.00	25.00
Small Ferns.....	5.00

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 Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scholzei, 4-in., 15c; 6-in., 50c.
 Piersoni, 4-in., 15c; 6-in., 50c.
 Lomaria Gibba, 4-in., 15c.
 Cibotium Schiedei, 5-in., \$1.00; 9-in., \$5.00.
 Table Ferns, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.
 Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
 Dracaena Terminalis, 4-in., 35c.
 Dracaena Lord Wolseley, 4-in., 50c.
 Crotons, best varieties, 4-in., 35c.
 Pandanus Utilis, 2½-in., 8c.
 Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
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 Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
 Asparagus Sprengeri, 2-in., \$3.00 per 100.
 Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
 Poinsettias, 3-in., \$10.00 per 100.
 Farfugium Grande, 8-in., 12c; 4-in., 20c.
 Rosemary, 4-in., 10c.
 We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
 Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
 Kentia Forsteriana, large specimens up to \$35.00 each.
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 Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
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 Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
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 Areca Lutescens, 3-in., 3 in a pot, 15c.

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If you want strong plants for cutting at Xmas, we can give them to you eight to ten inches high. If you want short, sturdy stuff for pans, we can give them to you four to six inches high. All grown from top cuttings and shipped from 2½-inch pots.

\$5.00 per 100; \$45.00 per 1000.

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	Per 100	1000
Pocahontas, our new crimson.....	\$12.00	
Enchantress.....	6.00	\$55.00
Beacon.....	6.00	55.00

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Ferns for Dishes. Assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Primulas. Obconicas, Forbesi, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

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Pink Killarney, 2½-in. \$4.00 per 100

ASPARAGUS PLUMOSUS

2-in. \$3.00 per 100

3-in. 6.00 per 100

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2-in. \$3.00 per 100; \$25.00 per 1000

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3½-in. \$ 5.00 per 100

4 -in. 10c each; 8.00 per 100

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Strong, Stocky Plants

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600 3-in. \$4.00 per 100

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ROOSEVELT FERN, the coming fern to grow.
2½ in. stock, \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1000.

	12	100
2½-in. Boston Ferns, 1000, \$40.00.....	\$0.60	\$ 4.50
3-in.	1.00	8.00
4-in.	2.00	15.00
5-in.	3.00	25.00
6-in.	5.00	40.00
7-in.	7.50	60.00

2½-in. Whitmani Ferns.....	.75	5.00
3-in.	1.00	8.00
4-in.	2.00	15.00
5-in.	3.00	20.00

2-in. Asparagus Plumosus Nanus.....	3.00	
3-in.	1.00	7.00

2-in. Asparagus Sprengeri.....	2.50	
3-in.	5.00	

2½-in. Dracaena Indivisa.....	1.50	11.50
3-in.	1.00	7.00
4-in.	2.00	12.50

3-in. Cyclamen, 4 to 6 var., 1000, \$70.00	7.00	
Very fine imported strain.		

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4-in. Crotons, in variety.....	4.50	
2-in. Hydrangea Otaksa.....	4.00	

3-in.	1.00	8.00
4-in.	2 to 3 crowns, 7.00	15.00
5-in.	3 to 5 crowns, 3.00	25.00

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QUALITY FERNS And Other Seasonable Stock

	2½-in. 100	3-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston ...	\$4.00	\$8.00	\$15.00	\$25.00	\$40.00
Whitmani .	4.00	8.00	15.00	30.00	50.00
Todeaoides	4.00	8.00	15.00		50.00
Scottii ..	4.00		15.00		50.00
Superbissima.....			20.00		
Davallioides			20.00		

Asparagus Plumosus, 2-in., \$2.50 per 100;
\$20.00 per 1000; 2½-in., \$3.50 per 100;
\$30.00 per 1000; 3-in., \$6.00 per 100;
\$50.00 per 1000; 4-in., \$10.00 per 100.

Per 100

Poinsettias, 2½-in. \$5.00

Coleus Christmas Gem, 2½-in. 3.00

Peperomia Muscosa, 2½-in. 4.50

	Per 100
Primrose, Chinese, 2½-in., ready for shift.....	\$4.00
Primula Obconica, 2½-in., ready for shift.....	3.50
Swainsona Alba, 3-in., strong plants...	5.00
Violets, Wales, 2½-in.	3.00
German Iris Florentina Alba, earliest large-flowered Iris.....	3.00
Iris Pallida Dalmatica, large-flowered, blue	8.00
Clematis Paniculata, 2-in., \$2.50 per 100; \$20.00 per 1000; field, 1-year, \$4.00; 2-year, \$8.00 per 100.	
Phlox Miss Lingard, field, \$4.00 per 100; \$35.00 per 1000.	

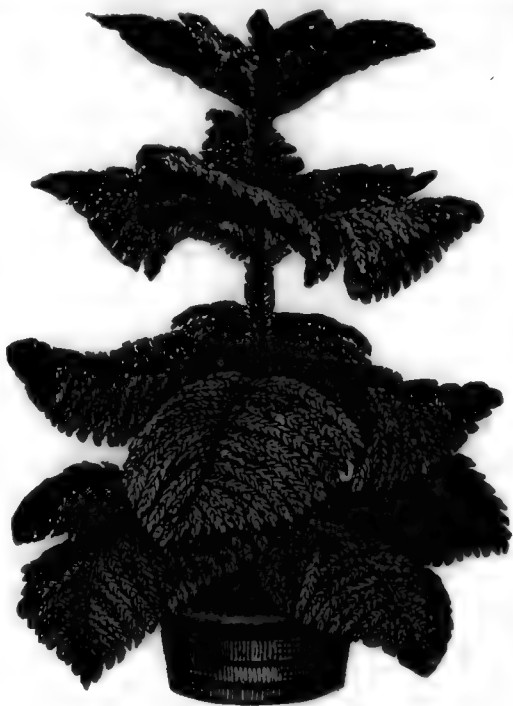
THE REESER PLANT CO.,

Exclusively Wholesale Plantsmen
SPRINGFIELD, OHIO

Mention The Review when you write.

ASPARAGUS PLUMOSUS, 3-inch . . \$ 5.00 per 100
FIELD-GROWN BEACON, fine stock, 6.00 per 100
4 inch POT-GROWN MAY DAY, strong, 5.00 per 100
FICUS ELASTICA, 12 to 15 in. high, 25.00 per 100
FRED H. LEMON & CO., RICHMOND, INDIANA

Mention The Review when you write.



PALMS —AND— FERNS

Are a specialty with us and
we offer here nothing but

Fine Stock

Give us a trial order, compare our
plans with what you have been
getting from other growers and we
have no fear for your future orders—
we get them, sure.



BOSTON FERNS

	Per doz.		Per doz.
5-inch.....	\$3.00	8-inch.....	\$12.00
6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
Per doz. Per 100			
Araucaria Excelsa , 5-inch.....	\$6.00	\$45.00	
Asparagus Plumosus , 4-inch.....	1.25	10.00	
5-inch.....	3.00	20.00	
Cocos Weddelliana , 2½-inch.....	2.00	15.00	
Rubber Plants , 4-inch.....	3.00		
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.			
Phoenix Canariensis , 7-inch.....	\$2.00		
" Roebelenii , 5-inch.....	1.25		
Aspidistra , Green, 6-inch.....	\$1.00 and	1.25	
" Variegated, 6-inch.....	1.25 and	1.50	

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as
large in the west. Prices are right and so are the plants. You won't
be wrong to order a nice assortment of them.

	Per doz.
Kentia Belmoreana , 4-inch, 14 inches high.....	\$ 3.00
5-inch, 16 inches high.....	6.00
6-inch, 18 inches high.....	9.00
6-inch, 20 inches high.....	12.00
6-inch, 22 inches high.....	15.00
Each	
6-inch, 25 inches high.....	\$1.50
6-inch, 30 inches high.....	2.00
7-inch, 34 inches high.....	2.50
7-inch, 48 inches high.....	4.00
8-inch, 54 inches high.....	5.00

All plants offered are in perfect condition. They will please you. Until
freezing weather comes plants can be shipped by freight, but we cannot
assume responsibility for the safe arrival of plants sent in that manner.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

WASHINGTON, D. C.

Whether a flower show will be held in Washington late in the month of October or not at all this season was considered by the Washington Florists' Club at its meeting September 5. No decision was arrived at. Invitation was accepted to attend the dahlia show to be given by Richard Vincent, Jr., & Sons Co., at White Marsh, Md., September 26. Charles Milburn, D. E. Saunders, F. B. Davis and A. F. Faulkner were admitted as new members.

Z. D. Blackistone has let the contract for extensive alterations in his store at the corner of Fourteenth and H streets. The entire fronts on both H street and Fourteenth street will be removed and replaced with show windows of the most modern type. A new ice-box and the entire new fixtures and decorations of the interior will be made to harmonize with the architecture of the building. Great care and study have been given to every detail and Mr. Blackistone thinks that when the plans are completed he will have one of the most beautiful, as well as practical, flower stores in the country.

This firm has just put on another new automobile delivery car of special design.

Decatur, Ind.—The Moses Greenhouse Co., the newly organized firm which succeeds Ernsberger Bros. & Moses, began its official existence September 1. The proprietors are now E. S. Moses, who was also a member of the former company, and his nephew, Dale Moses, who has just been admitted into partnership.

Seasonable Stock

	Per 100
Christmas Peppers , 4-in. pots, fine.....	\$10.00
Cinerarias , grand little plants in 2¼-in. pots.....	2.50
Primula Obconica Gigantea (Arendsi)	3.00
Fern Dish Ferns	\$25.00 per 1000; 3.00
Asparagus Plumosus , 2¼-in.....	25.00 per 1000; 3.00
Asparagus Plumosus , 3-in.....	6.00
Boston Ferns , from bench, ready for 5-in. pots.....	20.00
Scottii and Scholzell Ferns , from bench, ready for 4-in. pots.....	15.00
Scottii and Scholzell Ferns , from bench, ready for 5-in. pots.....	20.00
Hydrangea Otaksa , pot-grown plants, 3 to 5 shoots, 6-in. pots.....	35.00
Hydrangea Otaksa , pot-grown plants, 2 to 3 shoots, from 5-in. pots.....	25.00
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 5 to 7 shoots, 25.00	
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 3 to 5 shoots, 12.00	
Hydrangea Otaksa , extra specimens for large tubs, 12 to 15 shoots, \$1.00 each	

General assortment Florists' Bulbs, Seeds and Plants. Send for Catalogue No. 5, just out.

The Storrs & Harrison Co., Painesville, Ohio

Mention The Review when you write.

ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis, 5½-inch pots, 40c and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each; 5½-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzell, 5½-inch pots, 40c each.
Nephrolepis Whitmanii, 7-inch pots, 75c each; 5½-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2¼-in., \$4.00 per 100.

Our **Araucaria Excelsa** can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5½-inch pots, 3 to 4 tiers, 40c and 50c each. Good value.

Cycas Revoluta (Sago Palm), 5½, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 100.

Cash with Order.

ASCHMANN BROS., Second and Bristol Streets and Rising Sun Avenue, Philadelphia, Pa.

Mention The Review when you write.

FINE Ferns, Palms

⌚ This is only part of our large line of plants. Ask for complete list.

Araucaria Excelsa		
Pots	Each	Doz.
4-in., 4 tiers.....	\$0.50	\$6.00

Areca Lutescens		
Pots	Doz.	100
3-in., 3 plants in pot.	\$2.00	\$15.00
4-in., 3 plants in pot.....	8.00	25.50
7-in., 4 to 5 plants, 36-in. high.....each,	8.00	
8-in., 5 to 6 plants, 60-64-in. high.....each,	5.00	

Asparagus Plumosus		
Pots	Doz.	100
2-in.....	\$ 3.00	
3-in.....	\$1.00	8.00
4-in.....	1.50	12.00

Asparagus Scandens Reflexus		
4-in. pots.....	per doz.,	\$1.50

Asparagus Sprengeri		
Pots	Doz.	100
2-in.....	\$0.40	\$ 3.00
3-in.....	.75	6.00
4-in.....	1.50	10.00
4-in.....	\$80.00 per 1000 (500 at 1000 rate)	

Aspidistras
Green, 8c per leaf. Variegated, 15c per leaf.

Boston Ferns			
Pots	Each	Doz.	100
2-in.....		\$ 3.00	\$25.00
3-in.....		8.00	60.00
4-in.....	\$ 1.50	12.00	
5-in.....	3.00	20.00	
6-in.....	6.00	45.00	
7-in.....	\$0.75	9.00	
8-in.....	1.00	12.00	
9-in.....	1.50	18.00	
10-in.....	2.50		
12-in.....	\$3.50 to 5.00		

Christmas Peppers		
4-in. pots, extra fine.....		\$10.00 per 100

Cibotium Schiedel
A most beautiful and graceful fern.
8-in. pots, extra fine plants.....each, \$3.00

Cocos Weddelliana		
2-in. pots.....	doz.,	\$1.75; 100, \$14.00
3-in. pots.....	doz.,	2.00; 100, 20.00

Crotons		
Pots	Each	Doz.
2 1/2-in.....		\$1.00
3-in.....		1.50
4 in.....		\$0.25 3.00
7-in., 4 in a pot.....	.75c to	1.00

Cycas Revoluta		
The well known Sago Palm.		
5-in. pots.....	each,	\$0.35 to \$0.50
6-in. pots.....	each,	.75 to 1.00
7-in. pots.....	each,	1.00



Ferns
For Fern Dishes, assorted varieties.

Dracaena Fragrans		
Pots	Each	Doz.
2 1/2-in.....		\$1.50
3-in.....		2.00
4-in.....		3.00
5-in.....		5.00
6-in.....	\$0.50	6.00
8-in.....	1.50	

Dracaena Indivisa		
2-in. pots.....	per 100, \$3.00, per 1000,	\$25.00
7-in. pots, 2 1/2-3 ft. high, ea.,	\$1.25; doz.,	15.00

Dracaena Massangeana		
5-in. pots.....	each,	\$1.25
6-in. pots.....	each,	1.50

Dracaena Terminalis		
3-in. pots.....	doz.,	\$1.75

English Ivy		
4-in. pots.....	doz.,	\$1.50

Euonymus Variegata		
Golden and silver leaved.		
2 1/2-in. pots.....	doz.,	\$0.50
5-in. pots.....	each, 35c; doz.,	4.20
6-in. pots.....	each, 50c; doz.,	6.00

Ferns for Fern Dishes		
Assorted varieties.		
2-in. pots.....	per 100, \$3.00; per 1000,	\$25.00

Ficus Elastica		
6-in. pots.....	each, 50c; doz.,	\$6.0
7-in. pots, branching.....	each, 75c to	1.00

Jerusalem Cherries		
4-in. pots.....	per 100,	\$10.00
5-in. pots.....	per doz.,	2.00

Kentia Belmoreana					
Pots	Height	Leaves	Each	Doz.	100
2 1/2-in.	8-in.	4	\$ 1.50	\$12.00	
3-in.	8 to 10-in.	4 to 5	2.00	15.00	
4-in.	12 to 15-in.	4 to 5	3.60	30.00	
5-in.	16 to 20 in.	4 to 5	5.00		
5-in.	18 to 20-in.	5 to 6	\$ 0.75	9.00	
6-in.	20 to 22-in.	5 to 6	1.00	12.00	
6-in.	26 to 28-in.	6 to 7	1.50	18.00	
7-in.	28 to 30-in.	6 to 7	2.50	30.00	
7-in.	40 to 44-in.	6 to 7	4.50		
8-in.	44 to 45-in.	7 to 8	5.50		
9-in.	48 to 50-in.	7 to 8	8.00		
9-in.	50 to 54-in.	7 to 8	10.00		

Rooted Cuttings

We offer well-rooted cuttings of the following bedding plants. Start them now; they'll be in fine shape for your spring trade. How many do you want?
Achyranthes, Lindenii, Metallica and Warszewiczii, \$6.00 per 1000.
Ageratum, Stella Gurney, \$5.00 per 1000.
Alternantheras, Aurea Nana, Brilliantissima and Paronychioides Major, \$5.00 per 1000.
Coleus, Pfister, red and yellow; Beckwith's Gem, Golden Bedder and Verschaffeltii, \$6.00 per 1000.
Coleus, Golden Bedder, in 2-inch pots, \$2.00 per 100.
German Ivy, \$4.00 per 1000.
Salvias, Bonfire and Zurich, \$6.00 per 1000.

SEND YOUR ORDER TODAY DIRECT TO

and Other Stock

⌚ If you don't need the stock right now, send in your order for future delivery.

Kentia Forsteriana				
Pots	Height	Leaves	Each	Doz.
2 1/2-in.				\$ 1.50
3-in.				2.00
4-in.				3.60
5-in.				5.00
5-in.	20 to 24-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
6-in.	36 to 40-in.	4 to 6	1.50	
7-in.	36 to 38-in.	5 to 6	2.50	
7-in.	38 to 40-in.	5 to 6	3.50	
8-in.	40 to 42 in.	5 to 6	4.50	
9-in.	46 to 50-in.	6 to 7	7.00	

Made-up Plants			
Pots	Height	Plants in pot	Each
7-in.	24 to 30-in.	3 to 4	\$ 2.50
9-in.	50 to 54-in.	3 to 5	8.00
10-in.	58 to 60-in.	4 to 5	10.00
12-in.	62 to 70-in.	4 to 5	15.00

Latania Borbonica		
3-in. pots.....	per doz.,	\$1.00; per 100, \$ 6.00
4-in. pots.....	per doz.,	3.00; per 100, 20.00

Pandanus Utilis		
3-in. pots.....	per doz.,	\$2.00

Pandanus Veitchii		
4-in. pots.....	each, \$0.50; per doz.,	\$ 5.50
5-in. pots.....	each, .75; per doz.,	9.00
6-in. pots.....	each 1.00; per doz.,	12.00

Phoenix Canariensis		
7-in. pots, 36 to 40-in. high.....	each,	\$ 2.50
10-in. pots, 50 to 54-in. high.....	each,	8.00
10-in. pots, 60 to 64-in. high.....	each,	10.00

Phoenix Reclinata		
4-in. pots.....	each, \$0.25; doz.,	\$ 3.00; 100, \$20.00
5-in. pots.....	each, .50; doz.,	5.00
6-in. pots.....	each, 1.00; doz.,	12.00

Phoenix Roebelenii			
Pots	Each	Doz.	100
2 1/2-in.....		\$2.00	\$15.00
3-in.....		3.00	22.50
4-in.....		6.00	45.00
5-in.....		9.00	70.00
6-in.....	\$2.00		
7-in.....	2.50		

Sansevieria			
Pots	Each	Doz.	100
4-in.....	\$0.20	\$2.25	
5-in.....	.25	3.00	

Solanum Aculeatissimum		
6-in. pots, strong plants, each, 50c; doz.,		\$5.00.

Tradescantia Variegata		
(Wandering Jew.)		
2-in. pots.....	doz., 40c; per 100,	\$3.00



Kentias



Phoenix Canariensis

THE EDGEBROOK GREENHOUSES AND NURSERIES
OF THE GEO. WITTBOLD CO., EDGEBROOK, CHICAGO, ILL.

BUFFALO.**The Market.**

Heavy rains and cool temperatures have been followed by delightful fall weather and we all look for a fine Indian summer for a few weeks. Asters, the main product of the market, have improved lately and, with the exception of the stock that came in on the rainy days, the quality has been well up to the standard. The market is flooded, but the good stock moves fairly well. Carnations are making an early appearance, but are rather slow and short stemmed; however, they are useful for funeral work. Roses are none too plentiful, but are becoming better in quality.

Various Notes.

William F. Kasting was again elected to a high office of the Orpheus Society last week.

In the little town of Corfu, where florists have settled thickly, things are progressing nicely. Everybody appears to be making money and improvement seems to be the rule. John Preisach has renovated his place in every respect and now has a model plant. All others have replaced one or more houses and conditions look bright for a successful year. Buffalo depends largely for its supply on the output of these houses.

Henry Weber has the reputation of having the best begonias and cyclamens and his stock is certainly looking tip-top at the present time.

William Webber, of the Wm. Scott Co., is still confined to his bed as a result of a serious sickness which started last spring.

Mr. Kirchoff, of Pembroke, N. Y., has been a frequent visitor this summer, taking care of his trade on sweet peas and gladioli. His stock is always in demand, but late delivery on the part of the express company has been a serious trouble; however, he has named one of his prize gladioli after the general manager of the company and now the trouble is remedied. The variety is called T. A. Ritzen. R. A. S.

Indianapolis, Ind. — Members of the Indiana State Florists' Association are planning to charter a special car to go to Newcastle, Ind., to attend the meeting of the organization October 3. A. F. J. Baur, the secretary, says it is expected that twenty-five florists from Indianapolis and vicinity will compose the party.

POINSETTIA HEADQUARTERS

Fine, strong, healthy plants, 2½-in., \$5.00 per 100; \$40.00 per 1000. Extra select, \$6.00 per 100; \$50.00 per 1000. 3-in., \$3.00 per 100; \$70.00 per 1000.

XMAS PEPPERS

Strong, healthy plants, 2½-in., \$2.00 per 100; \$18.00 per 1000. 3-in., \$4.00 per 100. 4-in., \$3.00 per 100.

PRIMULA OBCONICA GRANDIFLORA

Red, white and pink, best strain, 2½-in., \$3.00 per 100. 3-in., \$5.00 per 100. Cash, please.

Rober & Radke
MAYWOOD, ILL.

Mention The Review when you write.

CANNAS

We have an excellent prospect of a fine crop of roots for next season's delivery, at \$2.00 per 100, \$15.00 per 1000 and up. Can furnish you 50,000 roots of some kinds.

DAHLIAS

200,000 field clumps, at \$5.00 per 100, \$40.00 per 1000 and up. Write us for list. Let us book your order, so as to be sure of the varieties.

READY FOR IMMEDIATE SHIPMENT—

	Per 100—	
	2-in.	3-in.
Alyssum, double giant.....	\$2.00	
Achyranthes Emersoni		\$3.00
Alternanthera, 6 varieties.....	2.00	
Alternanthera Jewel.....	3.00	4.00
Coleus Golden Bedder, Verschaffeltii	2.00	
Co'eus Brilliancy.....	3.00	4.00
Geraniums, standard varieties		3.00
Heliotrope Chieftain.....	2.00	3.00
Lemon Verbena	2.00	3.00
Lantana, 10 varieties	2.00	3.00
Moonvine Noctiflora	2.00	3.00
Petunias, double mixed	2.00	3.00
Salvias Bonfire and Zurich.....	2.00	3.00
Senecio Scandens, parlor ivy.....		3.00
Swainsona Alba.....	2.00	3.00
Tradescantia Zebrina Multicolor.	3.00	

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.



FOR

HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:
1 Madison Avenue,
New York, N. Y.

Nurseries:
Flushing, Long Island,
New York

Mention The Review when you write.

SPECIAL OFFER

Now is the time to stock up. We need the room. We offer a grand lot of Lorraine Begonias, extra heavy, 5-in. pots, at \$35.00 per 100; also smaller and larger sizes.

Fine Cyclamen 4-in., \$25.00; 5-in., \$50.00; 6-in., \$75.00 per 100.

Poinsettias

Primulas

Genistas

Araucarias

Asparagus Plumosus

Asparagus Sprengeri

Boston Ferns

Palms

Adiantums

Mixed Ferns

Cycas

Mums in pots

Come and see the plants and you will buy.

WM. W. EDGAR CO.

WAVERLEY,

MASS.

Mention The Review when you write.

Dreer's Special Values in Palms For September

ARECA LUTESCENS

A splendid lot of well-shaped plants, of good color.

3-in. pots, 3 plants in a pot ... \$1.25 per doz.; \$10.00 per 100; \$90.00 per 1000
7-in. pots, 3 plants in a pot, 36 inches high..... \$2.00 each
9-in. pots, 3 plants in a pot, 45 inches high..... 4.00 each

KENTIA BELMOREANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3 -in. pots, 5 leaves, 12 inches high.....	2 00	15.00	140.00
6 -in. pots, 6 leaves, 24 inches high.....			1.00 each
6 -in. pots, 6 to 7 leaves, 28 to 30 inches high.....			1.50 each
7 -in. pots, 6 to 7 leaves, 42 to 45 inches high.....			4.00 each
11 -in. tubs, 6 to 7 leaves, 48 inches high			8.00 each
Specimen plants in tubs, 9 to 10 feet high			\$40.00 and 50.00 each

KENTIA FORSTERIANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3 -in. pots, 4 to 5 leaves, 12 to 15 inches high.....	2.00	15.00	140.00
4 -in. pots, 5 to 6 leaves, 15 to 18 inches high.....	5.00	40.00	
6 -in. pots, 6 leaves, 28 to 30 inches high.....			1.00 each
6 -in. pots, 6 leaves, 34 to 36 inches high.....			1.50 each
7 -in. tubs, 6 to 7 leaves, 45 to 48 inches high			4.00 each
8 -in. tubs, 6 to 7 leaves, 48 inches high.....			5.00 each
10 -in. tubs, 6 to 7 leaves, 4 1/2 to 5 feet high.....			6.00 each
11 -in. tubs, 6 to 7 leaves, 5 to 5 1/2 feet high.....			8.00 each
10 -in. tubs, 6 to 7 leaves, 5 1/2 to 6 feet high.....			10.00 each
11 -in. tubs, 6 to 7 leaves, 6 feet high			15.00 each

KENTIA FORSTERIANA—Made-up Plants

7-in. tubs, 3 plants in a tub, 38 inches high..... \$ 3.00 each
8-in. tubs, 3 plants in a tub, 40 to 42 inches high..... 4.00 each
8-in. tubs, 3 plants in a tub, 42 to 45 inches high..... 5.00 each
8-in. tubs, 3 plants in a tub, 4 feet high..... 6.00 each
9-in. tubs, 3 plants in a tub, 4 1/2 feet high..... 8.00 each
10-in. tubs, 3 plants in a tub, 5 feet high..... 10.00 each
12-in. tubs, 3 plants in a tub, 5 1/2 feet high..... 15.00 each
14-in. tubs, 3 plants in a tub, 6 feet high, heavy..... 20.00 each

PHOENIX ROEBELENI

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddelliana with the hardiness of a Kentia; it will prove an invaluable plant for the house. We have a grand stock and offer

4-in. pots, nicely characterized \$ 0.60 each
5-in. pots, nicely characterized 1.25 each
Specimens, 6-in. pots, 1 1/2 ft. high 2-ft. spread..... 2.00 each
Specimens, 8-in. tubs, 20 to 22 in. high, 24-in. spread..... 3.00 each
Specimens, 8-in. tubs, 2 ft. high, 2 1/2-ft. spread, heavy..... 5.00 each
Specimens, 12-in. tubs, 2 1/2 ft. high, 3 -ft. spread, heavy..... 12.50 each
Specimens, 14-in. tubs, 3 ft. high, 4 1/2-ft. spread, heavy..... 35.00 each
Specimens, 15-in. tubs, 3 ft. high, 6 -ft. spread, heavy..... 50.00 each

For the most complete line of Decorative and other Seasonable Stock see our current Wholesale List, issued Sept. 1st.

Henry A. Dreer, 714 Chestnut Street, Philadelphia, Pa.

The above prices are intended for the trade only.

Mention The Review when you write.

Extra Strong Plants

Plumosus, 3-in., at per 1000, \$50.00
Sprengerl, 4-in., at..... " 60.00
Sprengerl, 3-in., at..... " 45.00

POEHLMANN BROS. CO.

MORTON GROVE, ILL.

Mention The Review when you write.

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

Mention The Review when you write.

Nephrolepis Whitmani

2 1/4-in..... \$3.50 per 100; \$30.00 per 1000
3-in..... 8.00 per 100

COLLINGDALE GREENHOUSES

COLLINGDALE, PENNSYLVANIA

Mention The Review when you write

BIG ARAUCARIAS FOR DECORATION

instead of palms, are nothing new. The most successful business houses are using them. Why? They are cheaper than palms and, secondly, if used in connection with other plants, make the most complete show you ever saw.

We have Araucaria Excelsa and Glauca plants in 7-in. pots, 30, 35, 40 and 50 inches high, at only \$1.50, \$1.75, \$2.00, \$2.50 to \$3.00. Surely you cannot buy palms that cheap.

GODFREY ASCHMANN

THE ARAUCARIA IMPORTER

1012 West Ontario Street, PHILADELPHIA, PA.

Mention The Review when you write.

Field-grown Carnations

XMAS CHEER

\$15.00 per 100; \$125.00 per 1000

PRINCESS CHARMING

\$12.00 per 100; \$100.00 per 1000

H. EICHHOLZ—Florist—WAYNESBORO, PA.

Always mention the Florists' Review when writing advertisers.

Chrysanthemums and Aster Seed

Elmer D. Smith & Co.

ADRIAN, MICH.

Always mention the Florists' Review when writing advertisers.



COCOS WEDDELIANA

We have nearly an acre of glass devoted to this most graceful of all Palms. Splendid, thrifty stock, of rich, dark color.

3-in. pots, 8 to 10 inches high \$2.00 per doz.; \$15.00 per 100
5-in. pots, 18 to 24 inches high, splendid plants..... \$0.75 each
7-in. pots, 34 to 36 inches high, grand specimens..... 2.50 each
9-in. pots, 36 inches high, grand specimens 5.00 each

WICHITA, KAN.

The Market.

Business through the summer held up quite decently for the dull season and is picking up nicely as the fall advances, showing a good increase over last year, with the demand pretty evenly balanced in the different classes of work. Vacationists are back in their places and everything is beginning to shape up for a good season's business.

Shipments of supplies and accessories are showing up, accompanied by their usual bills, and the bulb cases drop in pretty regularly.

The Hail Storm.

"Well, what did the hail do to you?" Everyone connected with the florists' business is tired of hearing this question. At 5 p. m., September 6, this city was visited by one of the most vicious storms it has entertained for some time. Between 5 and 7, indeed, there were three hail storms. During these storms, and through the night, enough plain water fell to make the rainfall for the twelve hours nearly eight inches.

The loss of glass was not so heavy as that of last year, but some growers lost nearly all their roofs and all houses were damaged at least twenty per cent. The loss of stock is the worst pill to take. Mum plants and other stock in the houses were cut and broken by hail and falling glass. The outdoor crops for the season had been doing splendidly, as a general thing. Some exceptionally good asters, dahlias and gladioli had been cut. The hail has absolutely ruined the asters, while dahlias and gladioli are an exceedingly doubtful proposition for future flowers. The stores, which had been having all the stock they could handle, suddenly found themselves without anything to fall back on. All the greenhouse men are taking immediate steps to replace their roofs, and orders for about five cars of glass have already gone in.

Various Notes.

The night of the hail storm was the night of the formal opening of one of the principal clothing houses. The decorations downstairs were by C. P. Mueller; upstairs, by W. H. Culp & Co. Several nice floral offerings were sent, principally American beauties. The Culp company also decorated for an unusually elaborate home wedding last week.

Elwood Kline, manager of the Kline Co., at Lawrence, spent Saturday and Sunday in this city. His friends smile when he says he is visiting his parents and the greenhouses here. L.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiate, C. Bicolor, C. Granulata, Laelia Crispata, L. Superbiens, Dendrobium Findlayanaum, D. Thysaniflorum, Oncidium Varicosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

JOHN SCOTT

Butland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big trusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

Azalea Indica for Christmas—Deutsche Perle, Simon Mardner, Vervaeana; large plants, 75c, \$1.00, \$1.25, \$1.50. For Easter—Niobe, Vander Cruysen, Empress of India, Prof. Wolters and other sorts; large plants, full of buds, 75c, \$1.00, \$1.25, \$1.50 to \$2.00.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Cyclamen Giganteum

Fine, thrifty 3-inch stock, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 2-in., \$2.50 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100.

These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to \$1.00; 4-year-old, 26 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., 15c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c.

Cycas Revoluta, Sage palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastica (Rubber Plant), 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Asparagus Plumosus Nanus, 2-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

Cineraria Hybrida Grandiflora, Godfrey Aschmann's so well known strain, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c.

Primula Obconica, assorted colors, 5½-in. pots, 20c; large, 4-in. pots, 15c; medium, 4-in. pots, 10c.

Primula Chinensis, John F. Rupp's well known strain, assorted, 10c.

3 HOUSES IN FERNS

Well grown in pots, not on benches.

Nephrolepis, Scottii, Scholzei, Whitmani and Boston, 5½-in. pots, 30c, 40c and 50c; 7-in. pots, 75c to \$1.00. A good assortment.

Nephrolepis Cordata, 4-in., 10c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Dish Ferns, good assortment, 2½-in. pots, \$4.00 per 100.

Fern Balls, of our own importation from Japan, already started, 50c each.

Solanum Multiflorum, or Jerusalem Cherry, improved variety, 2½-in. pots, \$3.00 per 100; 4-in., 10c; 6-in., 25c.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Begonia Gloire de Lorraine, 5½ to 6-in. pots, 35c, 40c, 50c and 75c.

Cyclamen Grandiflorum, 4-in. pots, 25c.

Heacock's Palms and Ferns

Home-grown, strong, clean and well established, describes our Palms—no more words are necessary.

"Our satisfied customers are our best advertisement." One customer who has been dealing with us for years sent in an order for \$1500.00 worth of Palms without seeing them. Another, whose order last year amounted to \$700.00, gave us an order for \$1600.00 this year. Send for our new booklet and give us a trial order.

Lay in your Palms in September, while you can have them shipped by freight. Our facilities for shipping are of the best. We ship by freight to every state in the Union. We have 40% more glass this year. Most of it is devoted to Palms. We are particularly strong in the larger sizes (7, 9 and 12-inch).

We grow all our Kentias above 6-inch size in cedar tubs made especially for us, avoiding breakage of pots in shipment and giving better results to our customers; and, while they cost us several times what pots would cost, we sell them for the same money. They are the neatest, lightest and best tub ever introduced. Painted green, with three electric-welded wire hoops. We order these tubs by the carload.

Order Now for Fall Delivery

When in Philadelphia, call and see our stock before placing your order; 20 minutes' ride by rail, 50 trains each way every week-day. Railway station, Jenkintown.

WHOLESALE PRICE LIST

Cocos Weddelliana		Per 100
2½-in. pot, 8 to 10 in. high.....		\$10.00
2½-in. pot, 10 to 12 in. high.....		15.00

Kentia Belmoreana		Leaves	Height	Each	Doz.
2½-in. pot.....	4	8 to 10 in.....		\$ 1.50	
3-in. pot.....	5	12 in.		2.00	
5-in. pot.....	6 to 7..	18 in.		\$0.50	6.00
6-in. pot.....	6 to 7..	24 in.		1.00	12.00
6-in. pot.....	6 to 7..	26 in.		1.25	15.00
6-in. pot	6 to 7..	28 to 30 in.....		1.50	18.00
7-in. cedar tub...6 to 7..	34 to 36 in.....			2.50	30.00
7-in. cedar tub...6 to 7..	36 to 38 in.....			3.00	36.00
9-in. cedar tub ..6 to 7..	40 to 45 in.....			4.00	48.00
9-in. cedar tub...6 to 7..	42 to 48 in., heavy..			5.00	
9-in. cedar tub...6 to 7..	48 to 54 in., heavy..			6.00	

Phoenix Roebelenii		Each
5-in. pot, nicely characterized		\$1.00
6-in. pot, 18 to 20 in. spread		1.50
7-in. tub, 18 in. high, 24 in. spread		2.00
7-in. tub, 20 to 24 in. high, 2 ft. spread.....		2.50

Areca Lutescens		Each
7-in. pot, 3 plants in pot, 36 in. high.....		\$2.00
8-in. pot, 3 plants in pot, 42 in. high.....		3.00
9-in. cedar tub, several plants in tub, 48 to 54 in. high.		5.00
9-in. cedar tub, several plants in tub, 5 ft. high.....		7.50

Kentia Forsteriana		Each	Doz..
6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....		\$1.00	\$12.00
6-in. pot, 6 leaves, 34 to 36 in. high.....		1.50	18.00

Made-up Kentia Forsteriana			
7-in. cedar tub, 4 plants, 36 in. high	2.50		30.00
7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00		36.00
9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00		48.00
9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00		60.00
9-in. cedar tub, 4 plants, 4 ft. high, heavy..	6.00		
12-in. cedar tub, 4 plants, 6 ft. high, heavy	15.00		

Cibotium Schiedei		Each
9-in. tub, 4 to 5 ft. spread		\$4.00 to \$5.00
9-in. tub, 5 to 6 ft. spread		6.00

Joseph Heacock Company, Railway Station, **JENKINTOWN,** Wyncote, Pa.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
 Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
 Begonia Vernon, large 2½-in., \$2.00 per 100.
 Cyclamen, 3 in., 6 separate colors, \$8.00 per 100.
 Smilax, 2½ in. stock, \$2.00 per 100.
 Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
 Chinese Primroses, 3½-in., mixed colors, fine plants, \$8.00 per 100.
 12,000 Ferns, from pots, Boston, Scottii, Elegantiissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
 Carnation Plants, field grown, Lady Bountiful, Perfection, Enchantress, Beacon, Harlowarden, etc., \$5.50 per 100.
 Liberal extras for early orders. We need room.
ALONZO J. BRYAN, WHOLESALE FLORIST
 Washington, New Jersey.

Clematis Paniculata, strong from 4-in. pots, \$10.00 per 100.
 Nephrolepis Whitmani, Scholzei and Boston, 4-in. pots, \$2.00 per dozen; 5-in. pots, \$3.00 per dozen.
 Asparagus Sprengeri, 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
 Asparagus Plumosus, 2-in. pots, \$2.00 per 100.
 Smilax, 2-in. pots, \$2.00 per 100.
 Asparagus Sprengeri, 2-in. pots, \$2.00 per 100.
 Asparagus Plumosus, 3-in. pots, \$4.00 per 100.
 Crotons, 4-in. pots, \$2.00 per dozen.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.
 Mention The Review when you write.

THE NEW XMAS PEPPER

WILL DISPLACE ALL OTHERS.

Berries borne in clusters. Smaller and far more brilliant in color than the old celestial.

Exceptionally strong, sturdy, branched plants, 4-in.....12c

STUPPY FLORAL CO., St. Joseph, Mo.

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Julius Roehrs Co.
 RUTHERFORD, N. J.
 Palms, Plants, Orchids, Etc.
 Send for Price List.

CHAS. D. BALL
 GROWER OF
PALMS, ETC.
 Send for Price List
 HOLMESBURG, . . . PHILADELPHIA, PA

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Pays

Rate for advertising in this department
10 cents a line net, per insertion.

ABUTILONS.

Abutilon Eclipse, strong plants, \$2.50 per 100.
C. L. Reese, Springfield, Ohio.

ACHYRANTHES.

Achyranthes rooted cuttings. Lindenil, metallica and Warszewiczii, \$6.00 per 1000.
The Geo. Wittbold Co., Chicago, Ill.

Achyranthes Lindenil and Emersoni. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ADIANTUMS.

Adiantum Croweanum, very large clumps, would fill 8-in. pans, 25c. Adiantum Williamsi, 8-in. pans, 15c. R. Kilbourn, Clinton, N. Y.

Adiantum Croweanum, fine 2½-in. stock, \$4.50 per 100.
Bertermann Bros. Co., Indianapolis, Ind.

2100 Adiantum Croweanum, 4-in. pots, strong, \$15.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

AGAVES.

Agaves. Green and variegated century plants in various sizes. We have made a specialty of these beauties and believe we can please new customers as well as we have pleased our many old customers. Try them. Write for what you want.
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash.
Mail, 10c per 100.

W. E. Trimble Greenhouse Co., Princeton, Ill.
Ageratum Stella Gurney rooted cuttings, \$5.00 per 1000.

The Geo. Wittbold Co., Chicago, Ill.

Ageratum Stella Gurney, strong 2-in. plants, \$1.50 per 100. Cash.
Morris The Florist, Bloomington, Ind.

ALTERNANTHERAS.

ALTERNANTHERA JEWEL

Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.

Chas. H. Totty, Madison, N. J.
Alternanthera rooted cuttings. Aurea nana, Brilliantissima and paronychioides major, \$5.00 per 1000.

The Geo. Wittbold Co., Chicago, Ill.

Alternantheras, 3 kinds. Rooted cuttings, 50c per 100.

Sunnyside Greenhouses, Warrensburg, Mo.

Alternantheras, strong, bushy plants, 2-in., P. major, aurea nana, Brilliantissima, \$1.50 per 100. Cash. Morris The Florist, Bloomington, Ind.

ALYSSUM.

Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Double giant alyssum, 2-in., 2c. Cash.

E. W. Ryer, Prop., S. Flo. Co., Shippensburg, Pa.

Alyssum, double giant. Rooted cuttings, 50c 100.

Hendra & Son, St. Joseph, Mo.

ANCHUSAS.

Anchusa italica, best new perennial; from 2½-in., \$3.00 per 100.

Swiss Floral Co., Portland, Ore.

ARAUCARIAS.

Araucaria excelsa, 4-in. pots, 4 tiers, 50c each; \$6.00 doz.

The Geo. Wittbold Co., Chicago, Ill.

Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.
Frank Oechslein, 4911 W. Quincy St., Chicago.

ASPARAGUS.

Asparagus baskets, \$1.00, \$1.50 and \$2.00 each.

Asparagus plumosus, 2-in., \$3.00 100; 3-in., \$1.00 doz., \$8.00 100; 4-in., \$1.50 doz., \$12.00 100.

Asparagus scandens deflexus, 4-in., \$1.50 doz.

Asparagus Sprenger, 2-in., 40c doz., \$3.00 100; 3-in., 75c doz., \$6.00 100; 4-in., \$1.50 doz., \$10.00 100, \$80.00 1000 (500 at 1000 rate).

The Geo. Wittbold Co., Chicago, Ill.

3000 Asparagus Sprenger plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.

Grand Rapids Greenhouse Co., Grand Rapids, Mich.

714 Madison Ave., Grand Rapids, Mich.

Asparagus Sprenger from field, ready for 7-in. pots, \$8.00 per 100; ready for 5-in. pots, \$5.00 per 100; ready for 4-in. pots, \$3.00 per 100.
James Wheeler, Natick, Mass.

5000 A. plumosus from rose pots at \$2.00 per 100. A bargain as I need the room. Samples for 10c. Cash with order.
Albert M. Herr, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprenger, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please. P. Rieth & Co., Downers Grove, Ill.

Asparagus Sprenger, fine, large, ready for 5-inch or bench, 8c. A. plumosus nanus, ready for 5-inch or bench, very large, 12½c.
Stuhldreher Bros., Mansfield, Ohio.

Asparagus plumosus, 3-in., 5c. Asparagus Sprenger, 3-in., 3½c. These are fine plants, ready to shift.

Trullitt's Greenhouses, Chanute, Kan.

1000 Asparagus plumosus, 2½-in. pots, ready for shift, \$4.00 per 100; 800 2-in. pots, ready for shift, \$2.50 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Asparagus Sprenger, heavy, strong, ready for 3½ and 4-in., \$3.50 per 100; will take \$25.00 per 1000 if taken at once. Cash.
N. P. Colberg, Princeton, Ill.

1000 Asparagus Sprenger, extra large 2-yr.-old, from bench; to clean out at once, only \$8.00 per 100. Cash, please.
Chas. W. Unglaub, Springfield, Ohio.

Asparagus plumosus and Sprenger seedlings, 90c per 100, prepaid. A. plumosus, heavy 2½-in., ready for 4-in., 4c. A. Sprenger, 2½-in., 2½c.
A. J. Baldwin, Newark, Ohio.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100. Asparagus Sprenger, large 3½-in., \$5.00 per 100. S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000.

C. Winterich, Cyclamen Specialist, Defiance, O.
Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. Excellent value. Cash with order, please.

H. Schmidt, 408 Fulton, Weehawken P. O., N. J.

Asparagus plumosus, strong 2½-in., \$2.75 per 100. A. Sprenger, 2½-in., \$1.75 per 100. Cash.
John Bauscher, Jr., Freeport, Ill.

Asparagus plumosus, fine, bushy plants, 2-in., \$2.50; 3-in., \$4.50. A. Sprenger, 3½-in., \$4.50.

W. D. Oviatt, 520 Highland, Rochester, N. Y.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. Sprenger, 4-in., \$8.00 per 100.

Wm. Schwan & Son, Fredonia, N. Y.

Asparagus Sprenger, very strong 2-in., \$2.00 per 100; \$15.00 per 1000.

B. T. Winslow, Janesville, Wis.

Asparagus plumosus, short and bushy, 2-in. pots, \$3.00 per 100; \$25.00 per 1000.

Carl Rauth, Springfield, Ill.

Asparagus Sprenger, extra strong 3-in. stock from pots, \$5.00 per 100.

Mercer Floral Co., Bowling Green, Ohio.

Good strong 4-in. Asparagus Sprenger, ready for 6-in., \$10.00 per 100. Cash with order.

C. C. Walker, 1227 Logan Ave., Danville, Ill.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. A. Sprenger, fine 2½-in., \$1.50 per 100.

J. C. Schmidt, Bristol, Pa.

Asparagus Sprenger, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprenger, 2-in., 2c.

U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus nanus, strong 2-in., ready to shift, \$2.50 per 100.

N. E. Beck, Massillon, Ohio.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

A. plumosus plants, 2½-in. pots, \$2.00 per 100; A. Sprenger, 2½-in. pots, \$2.00 per 100. Cash.

Jos. H. Cunningham, Delaware, Ohio.

Asparagus plumosus seedlings, clumps, sprays and seeds. Write for prices.

Peter Mack, Orlando, Fla.

Asparagus plumosus, 2½-in., \$2.50 per 100; 3-in., \$4.00 per 100.

Jas. D. Hooper, Richmond, Va.

Asparagus plumosus, 2½-in. pots, \$3.50 per 100. Cash with order.

Bentzen Floral Co., St. Louis, Mo.

Asparagus plumosus clumps, 5c.

Wm. Nakel, 5812 Mascher St., Olney, Pa.

Asparagus Sprenger, good, bushy plants, 2-in., 2c.

R. B. Kilbury, R. R. 1, Dayton, O.

Asparagus plumosus and Sprenger seedlings, fine stock, \$1.00 per 100. Asparagus plumosus, 2½-in. pots, \$4.00 per 100. Asparagus plumosus, fine 4-in. stock, \$12.50 per 100.

S. S. PENNOCK-MEEHAN CO., Philadelphia, Pa.

1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus, to close out, 3-in., ready for 4 and 5-in., \$5.50 per 100; \$50.00 per 1000.

Asparagus Sprenger, 3-in., ready for 5-in., \$5.00 per 100; \$45.00 per 1000.

Swan Peterson Floral Co., Gibson City, Ill.

SPRINGER PLANTS.

Sprenger, 2½-in., \$2.50 100. Order quickly before stock is sold.

PETER REINBERG, Chicago, Ill.

30 E. Randolph St., Chicago, Ill.

Asparagus plumosus nanus seedlings, \$1.00 per 100; \$8.00 per 1000. Cash or satisfactory references with order.

B. Soltan Fernery, Jersey City, N. J.

199 Grant Ave., Jersey City, N. J.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100, \$22.50 per 1000; 3-in. pots, \$5.00 per 100, \$45.00 per 1000. Cash with order, please.

FLORAL HILL GARDENS, Chatham, N. J.

G. F. Neipp, Prop., Chatham, N. J.

10,000 Asparagus plumosus, extra strong 2½-in., \$2.50 per 100; \$22.00 per 1000. 6000 A. Sprenger, strong, bushy, \$2.00 per 100; \$18.00 per 1000. Cash.

Daut Bros., 823 N. Water St., Decatur, Ill.

Asparagus plumosus, extra strong, from 2-in. pots, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$3.00 per 100, \$26.00 per 1000. A. Sprenger, 2½-in., \$3.00 per 100.

Wettlin Floral Co., Hornell, N. Y.

EXTRA STRONG PLANTS.

Plumosus, 3-in., \$50.00 per 1000

Sprenger, 4-in., 60.00 per 1000

Sprenger, 3-in., 45.00 per 1000

Poehlmann Bros. Co., Morton Grove, Ill.

Asparagus Sprenger. Plant now to cut from. Fine, extra strong, healthy stock from 3-in. pots, \$4.00 per 100. Cash. No better stock ever offered at this price.

O. B. Kenrick, 52 Alexander, Belmont, Mass.

Asparagus plumosus, 2½-in. pots, \$3.00; Asparagus Sprenger, 4-in., bushy, grown outside, \$8.00 per 100.

Luther Maynard, R. D. 13, Knoxville, Tenn.

Asparagus plumosus, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$6.00; 4-in., \$15.00 per 100. Asparagus Sprenger, 4-in., \$8.00 per 100. Strong stock. Cash, please. Ullrich's Greenhouses, Tiffin, Ohio.

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Luther Maynard, R. D. 13, Knoxville, Tenn.

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Asparagus sprengeri, fine 4-in. stock, \$15.00 per 100.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Asparagus Sprengeri, strong 2½-in. stock, \$2.50 100; extra strong plants from soil, \$2.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Asparagus plumosus and Sprengeri, strong 2½ in. plants, \$30.00 per 1000.
Munk Floral Co., Columbus, Ohio.

To clean out stock. 100 strong 3-in. Sprengeri, \$2.00; 1000 good seedlings, 50c per 100.
W. C. Scovell, Malta, Ohio.

Asparagus plumosus, 2-in., 2½c. A. Sprengeri, 2-in., 2c; 3-in., 5c; 4-in., 8c.
Cottage Greenhouses, Litchfield, Ill.

Asparagus Sprengeri, 3-in., strong, \$3.50 per 100; 2½-in., \$2.25 per 100. Cash.
J. P. Siebold, Lancaster, Pa.

2000 Asparagus Sprengeri from 4-in., surplus, to close out, \$6.00 per 100.
Neff National Floral Co., Bellevue, Pa.

Asparagus plumosus, 2-in., ready to shift, \$3.00 100; \$25.00 1000. Guy M. Stricklen, 278 Old York Road, Baltimore, Md.

Asparagus plumosus, fine stock, 2½-in., 2½c; 3-in., 5c. A. Sprengeri, 2½-in., 2c; 3-in., 4c; 4-in., 8c. Mosbæk Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100.
Storrs & Harrison Co., Painesville, Ohio.

Asparagus Sprengeri, 2½-in. pots, cheap at \$1.00 per 100. Cash.
Wm. Livesey, 6 McCabe, New Bedford, Mass.

Asparagus Sprengeri, strong 2½-in., \$2.00 per 100; 300 for \$5.00.
Eden Nurseries, Port Allegany, Pa.

Asparagus Sprengeri, 2-in., strong, \$2.00 per 100. Cash.
C. H. Dohrmann & Co., Covington, Ky.

Asparagus Sprengeri, 4-in., \$7.00 per 100. Cash.
Morel Bros., Scranton, Pa.

Asparagus plumosus nanus, extra strong 2-in., 2½c.
J. L. Schiller, Toledo, Ohio.

Asparagus plumosus, good stock, 3½-in. pots, \$6.00 per 100.
Henry I. Faust, Merion, Pa.

A. plumosus seedlings, \$1.00 100; \$7.50 1000.
Fort McCoy Nurseries, Fort McCoy, Fla.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Asparagus Sprengeri, strong 3-in., \$3.50 per 100.
J. H. Dann & Son, Westfield, N. Y.

Asparagus plumosus and Sprengeri, 2-in., \$2.00 per 100.
Lloyd C. Bunch, Fredonia, Kan.

Asparagus plumosus, 2-in., strong, \$3.00 per 100.
A. T. Hey Floral Co., Maywood, Ill.

Asparagus Sprengeri, strong 2½-in., \$2.00 per 100.
John Eitel & Son, Greencastle, Ind.

Asparagus Sprengeri, strong 2-in., \$2.00 per 100.
John Welland, Evanston, Ill.

Asparagus plumosus, 3-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

A. plumosus and Sprengeri, 2½-in., \$2.50 per 100.
Frank O. Seibert, Wheeling, W. Va.

Asparagus Sprengeri, strong 2½-in., \$2.50 per 100.
Wm. Dethlefs, Mitchell, So. Dak.

A. Sprengeri, 2½-in. pots, \$2.25; 3-in., strong, \$5.00. Cash.
Dora Brown, Goshen, Ind.

ASPIDISTRAS.
Aspidistras, green, 8c per leaf; variegated, 15c per leaf.
The Geo. Wittbold Co., Chicago, Ill.

BAY TREES.
Bay trees (standards), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants.
Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

Bay trees. Fine selection. Write for prices.
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Begonia Gloire de Lorraine, fine stock from 2½-in. pots, \$10.00 per 100; from 4-in. pots, \$25.00 per 100. Cash with order, please.
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Begonia Thurstoni and argenteo-guttata, grand stock from 2-in. pots, \$2.50 per 100.
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REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.
B. C. BLAKE, Springfield, O.

Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100.
N. O. Caswell, Delavan, Ill.

Begonias, flowering, mixed, 3-in., 4½c. Fine for winter pot plants.
Hammerschmidt & Clark, Medina, Ohio.

Begonia Lorraine, 3-in., \$25.00 per 100; 4-in., \$35.00 per 100.
Erie Floral Co., Erie, Pa.

Begonia Feastil, 2-in., 2c; 4-in., 3c.
Lloyd C. Bunch, Fredonia, Kan.

BERRIED PLANTS.
Christmas peppers, strong, healthy plants, 2½-in., \$2.00 100, \$18.00 1000; 3-in., \$4.00 100; 4-in., \$8.00 100. Jerusalem cherries, 2½-in., 2½c. Cash, please.
Rober & Radke, Maywood, Ill.

Field-grown Jerusalem cherries, ready for 6-in. pots, full of green fruit and flowers, 10 at 15c each; 25 at 12c each; 100 at 10c each.

Christmas peppers, 16 to 24 in. tall, fine field-grown plants full of green fruit and flower. 10 at 15c each; 25 at 12c each; 100 at 10c each. Cash with order. H. A. Cook, Oberlin, Ohio.

XMAS PEPPERS, extra large specimen plants. Our plants are 14 to 18 in. high and 12 to 14 in. across; bushy, shapely plants, well branched and full of fruit and flowers—they will be equal to any azalea and are the finest plants we ever grew or saw, \$20.00 per 100. Cash with order.
The Newburys, Mitchell, S. D.

Christmas peppers, 4-in., extra fine, \$10.00 per 100.
Jerusalem cherries, 4-in., \$10.00 per 100; 5-in., \$2.00 per doz.

The Geo. Wittbold Co., Chicago, Ill.

Christmas peppers, 4-in., 10c each, \$8.00 per 100; 4½-in., 12½c each, \$12.00 per 100. Fine stock ready to ship. Cash with order.
Anton Then, 2219 Winnemac Ave., Chicago.

Peppers, exceptionally fine plants, branched and stocky, out of 4-in. pots. Christmas Celestial, 10c; the new cluster pepper, a very fine thing, 12c. Stuppy Floral Co., St. Joseph, Mo.

Jerusalem cherries, full of berries, 4-in., \$6.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Nice field-grown Jerusalem cherry plants, 4-in., \$8.00 per 100; \$75.00 per 1000.
O. W. Espy & Son, Brookville, Pa.

Christmas peppers. Strong, healthy plants, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100. Cash.
John Bauscher, Jr., Freeport, Ill.

Xmas peppers, 2½-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please.
P. Bieth & Co., Downers Grove, Ill.

Jerusalem cherries, finely shaped plants, field-grown, \$8.00 per 100. Cash.
H. M. Totman, Randolph, Vt.

Celestial peppers and Jerusalem cherries. Strong, stocky plants, 3-in., \$5.00; 4-in., \$10.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Christmas peppers, fine 5-in. stock, 15c.
Mosbæk Greenhouse Co., Onarga, Ill.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100.
Storrs & Harrison Co., Painesville, O.

Jerusalem cherries, all sizes. Write for prices.
C. L. Reese, Springfield, O.

BOUVARDIAS.
Bouvardias, pink and white, 2½-in., \$2.50 per 100. Cash.
Morel Bros., Scranton, Pa.

BULBS.
Our catalogue of American grown bulbs has been sent to all our customers. If by accident you have been overlooked, kindly let us know and you will receive one by return mail.
Hubert Bulb Co., Portsmouth, Va.

Winter flowering bulbs for present planting. Red, white, pink, yellow and lavender oxalis make showy house plants, blossom from Nov. to May. 250 bulbs, 50 of each color, \$1.25 by mail.
Geo. Leaver, P. O. Box 1049, Los Angeles, Calif.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.
New York Branch, 25 W. Broadway.

Freesia refracta alba bulbs, home-grown, 75c per 100; \$6.00 per 1000. Cash with order. Will send sample upon request.
E. A. Kuhnke, Holland nr. Woodville, Toledo, O.

FALL BULBS.
We are headquarters in the west. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

CALLAS.
Callas with sound center shoots and free from rot, 1½ to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000.
A. Henderson & Co., 30 E. Randolph St., Chicago.

300 3-in. Godfrey callas, \$3.00 per 100; 275 2-in., \$2.00 per 100. Ready Oct. 1. Cash.
Johnson Floral Co., Kendallville, Ind.

Callas. 150 extra strong home-grown calla bulbs, \$6.00 per 100. H. Hills, Elkhart, Ind.

Calla Elliottiana, all sizes, healthy stock.
Mrs. M. M. Edgar, Ventura, Calif.

CARNATIONS.
FIELD-GROWN CARNATIONS.
GUARANTEED TO PLEASE.

100	1000
Sangamo	\$5.00 \$50.00
Alvina	5.00 50.00
May Day	5.00 50.00
Victoria	5.00 50.00
Winsor	5.00 50.00
M. A. Patten	6.00 55.00
Boston Market	5.00 50.00
Queen	5.00 50.00
Lady Bountiful	6.00 55.00
Beacon	7.00 60.00
White Enchantress	8.00 70.00
Pink Enchantress	7.00 60.00
Rose Enchantress	7.00 60.00
Lawson-Enchantress	5.00 50.00

LEWIS J. MATTES.
PHILLIPSBURG, NEW JERSEY.

Carnation plants will eventually all be supported with our supports.
C. C. Pollworth Co., Milwaukee, Wis.

FIELD-GROWN CARNATION PLANTS
DIRECT FROM GROWER

100	1000
Light Pink Enchantress	\$7.00 \$60.00
Lawson-Enchantress	6.00 55.00
Rose-pink Enchantress	7.00 60.00
White Enchantress	8.00 70.00
White Perfection	7.00 65.00
Sangamo, 10 in. in diameter	6.00 55.00
Alvina	6.00 55.00
May Day	7.00 60.00
Victoria	7.00 60.00
Georgia	7.00 60.00
Winsor	6.00 55.00
Beacon	7.00 60.00
Victory	7.00 60.00
M. A. Patten	6.00 55.00
Boston Market	6.00 50.00
Queen	6.00 50.00
Lady Bountiful	6.00 55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Up to Aug. 19 we shipped 97 orders and have not received one complaint. Cash with order.

HOWARD P. KLEINHANS
66 Centre Square, Easton, Pa.

FIELD-GROWN CARNATIONS.
Healthy plants, packed light and safe.
200,000 plants of the following varieties:

100	1000
WHITE—	
Alma Ward	\$8.00 \$70.00
White Perfection	6.00 50.00
Bon Ami	6.00 50.00

7.00	60.00
Scarlet Glow	7.00 60.00
Beacon	7.00 60.00

8.00	70.00
Conquest	8.00 70.00
PINK—	
Dorothy Gordon	8.00 70.00
Mrs. C. W. Ward	8.00 70.00
Afterglow	7.00 60.00
Sangamo	6.00 50.00
May Day	6.00 50.00
Mary Tolman	6.00 50.00

7.00	60.00
Canary Bird	7.00 60.00
J. Whitcomb Riley	7.00 60.00

S. J. REUTER & SON, INC.,
WESTERLY, RHODE ISLAND.

FIELD-GROWN CARNATION PLANTS.
We guarantee all plants in first-class condition.

100	1000
Enchantress	\$7.00 \$60.00
Rose-pink Enchantress	7.00 65.00
White Perfection	8.00 70.00
Dorothy Gordon	8.00 75.00
Winona	7.00 60.00
Victoria, pink	7.00 60.00
Andrew Carnegie	7.00 60.00
Victory	7.00 60.00
O. P. Bassett	7.00 60.00
Queen	6.00 50.00
Lady Bountiful	6.00 55.00

250 at 1000 rate.
SPECIAL
1000 of one variety, cash discount of 10%.
THE LEO NIESSEN CO.,
1209 Arch St., Philadelphia, Pa.

FIELD-GROWN CARNATION PLANTS.
Guaranteed as to quality.

100	1000
Mrs. C. W. Ward	\$ 9.00 \$80.00
Dorothy Gordon	8.00 75.00
Enchantress	7.00 60.00
Pennsylvania	7.00 60.00
White Enchantress	8.00 75.00
White Perfection	8.00 75.00
Alma Ward	10.00
Boston Market	7.00 60.00
Harlowarden	7.00 60.00
Pink Delight	9.00 80.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATIONS.
40,000 field plants. Compact, bushy growth; healthy and vigorous condition. I personally dig all orders and pack with the greatest care.

100	1000
Enchantress, light pink	\$6.50 \$55.00
Enchantress, rose-pink	6.50 60.00
Enchantress, pure white	8.00 70.00
Perfection, white	6.00 50.00
Winsor	6.00

250 at 1000 rate. Cash with order.
For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATION PLANTS.
STRONG AND HEALTHY.
1950 FOR \$50.00.

300 Enchantress	300 Boston Market
200 White Perfection	75 Harlowarden
500 Pink Lawson	300 Crusader
150 Prosperity	125 Estelle

C. Kranz, Ottumwa, Ia.

CARNATION PLANTS.
STRONG, FIELD-GROWN.

Enchantress	\$50.00 per 1000
Rose-pink Enchantress	50.00 per 1000
White Perfection	50.00 per 1000
Winsor	45.00 per 1000

WASHINGTON FLORAL CO.,
WASHINGTON, PENNSYLVANIA.

Carnation plants produce fancy blooms with the use of our supports.
C. C. Pollworth Co., Milwaukee, Wis.

CARNATIONS—Continued.

FIELD-GROWN CARNATIONS.		
Strong, stocky, healthy plants. We know they will please you.		
Enchantress	100	1000
Enchantress, extra size	\$6.00	\$50.00
Pure White Enchantress	7.00	65.00
Rose-pink Enchantress	8.00	
Winona, dark pink	7.00	60.00
White Perfection	6.00	
Harlowarden	7.00	
Alma Ward	6.00	
Apple Blossom	9.00	
Cash with order or good reference.	6.00	
Smith & Gannett, Geneva, N. Y.		

CARNATION PLANTS.		
1500 Genevieve Lord	\$5.00	per 100
1000 Queen Louise	5.00	per 100
250 Roosevelt	5.00	per 100
500 Victory	5.00	per 100
2000 Rose-pink Enchantress	6.00	per 100
1000 Enchantress	6.00	per 100
500 White Enchantress	6.00	per 100
500 Lawson-Enchantress	6.00	per 100
500 Perfection	6.00	per 100
500 O. P. Bassett	6.00	per 100
Cash with order.		
F. E. BLAKE, MARION, OHIO.		

"FULL OF LIFE" CARNATION PLANTS.		
SELECT, FIELD-GROWN, STRONG, HEALTHY		
Enchantress	100	1000
Rose-pink Enchantress	\$6.00	\$50.00
Lawson-Enchantress	6.00	50.00
Winsor	6.00	50.00
Harlowarden	6.00	
Melody	6.00	
Spot cash. Prompt shipment. Carefully packed.		
Rockford Seed Farms, H. W. Buckbee, Forest City Greenhouses, Rockford, Ill.		

FIELD-GROWN CARNATIONS.		
White Perfection, extra large	\$5.50	\$50.00
Boston Market	5.00	45.00
Lady Bountiful	5.00	45.00
Rose-pink Enchantress	5.50	50.00
Enchantress	5.50	50.00
White Enchantress	5.50	50.00
Red Nelson Fisher (profitable)	5.00	45.00
Winsor (fine plants)	4.50	40.00
May Day (fine plants)	4.50	40.00
A. C. Canfield, Springfield, Ill.		

FIELD-GROWN CARNATIONS.		
Beacon	100	1000
O. P. Bassett	\$7.00	\$65.00
Ruby	6.00	60.00
Craig	6.00	55.00
R. P. Enchantress	6.00	60.00
Alma Ward	6.00	60.00
Dorothy Gordon	10.00	
Cash or C. O. D.	8.00	75.00
CHAS. PFEIFFER, Ft. Thomas, Ky.		

STRONG FIELD-GROWN CARNATIONS.		
Scarlet Glow	100	1000
Sangamo	\$7.00	\$60.00
White Enchantress	6.00	50.00
White Perfection	6.00	50.00
Red Nelson Fisher	6.00	50.00
Mrs. Patten	6.00	50.00
Dorothy Gordon	6.00	50.00
Carnegie	6.00	50.00
A. C. Brown	6.00	50.00
Springfield, Ill.		

FIELD-GROWN CARNATION PLANTS.		
In good health. For immediate shipment.		
Pink Delight	\$8.00 100;	\$70.00 1000
Dorothy Gordon	8.00 100;	70.00 1000
Enchantress	7.00 100;	60.00 1000
Scarlet Glow	6.00 100;	50.00 1000
Victory	6.00 100;	50.00 1000
May Day	6.00 100;	50.00 1000
Cash with order or satisfactory reference.		
Chas. Knopf Floral Co., Richmond, Ind.		

EXTRA FANCY FIELD-GROWN CARNATION PLANTS		
Clean, healthy, extra large, well branched.		
Pink Enchantress	\$6.00 100;	\$50.00 1000
Sangamo, pink	6.00 100;	55.00 1000
Alvina	6.00 100;	50.00 1000
Beacon, red	6.00 100;	50.00 1000
Lawson	5.00 100;	45.00 1000
Moonlight	5.00 100;	40.00 1000
Boston Market	5.00 100;	40.00 1000
John Bauscher, Jr., Freeport, Ill.		

FIELD-GROWN CARNATIONS.		
At cut prices to clean up. Guaranteed A No. 1.		
Apple Blossom	\$5.50 100;	\$50.00 1000
Pink Enchantress	5.50 100;	50.00 1000
Afterglow	5.50 100;	50.00 1000
Winsor	5.50 100;	50.00 1000
Victory	5.00 100;	45.00 1000
Queen	4.50 100;	40.00 1000
Cash, please.		
Morel Bros., Scranton, Pa.		

STRONG FIELD-GROWN CARNATIONS.		
Winsor	\$4.50 100;	\$40.00 1000
Melody	4.50 100;	40.00 1000
Carnegie	4.50 100;	40.00 1000
Harlowarden	4.50 100;	40.00 1000
Rose-pink Enchantress	5.00 100;	45.00 1000
Georgia	4.50 100;	40.00 1000
Lawson, extra strong	4.50 100;	40.00 1000
Satisfaction guaranteed. Cash with order.		
EHMANN'S, CORFU, N. Y.		

Carnation plants grow healthy and vigorous with our supports.
C. C. Pollworth Co., Milwaukee, Wis.

FIELD-GROWN CARNATIONS.

Lawson-Enchantress	100	1000
W. H. Taft	\$5.00	\$45.00
Beacon	5.00	45.00
Victory	6.00	55.00
Boston Market	5.00	45.00
Cash with order please.		
SCHEIDEN & SCHOOS, Evanston, Ill.		

Warren & Asbury Ave.,

CARNATIONS.		
Strong field-grown carnation plants.		
Scarlet Glow	\$7.00	per 100
R. P. Enchantress	6.00	per 100
Enchantress	6.00	per 100
Sangamo	5.00	per 100
Constant	5.00	per 100
Bountiful	5.00	per 100
Carl Rauth, Springfield, Ill.		

GOOD STOCKY PLANTS.		
Enchantress	Victory	
White Perfection	Lady Bountiful	
Beacon	Sangamo	
First size	\$60.00	per 1000
Second size	55.00	per 1000
A. HENDERSON & CO., Chicago.		
30 E. Randolph St.,		

EXTRA LARGE CARNATION PLANTS		
White Enchantress	\$7.00	100
Beacon	6.00	100
Scarlet Glow, medium size	5.00	100
Sangamo	6.00	100
Enchantress	6.00	100
Dorothy Gordon	7.00	100
Cash, please.		
H. P. SMITH, PIQUA, OHIO.		

Field-grown carnations, strong, healthy plants of the following varieties: Winsor, Georgia, Lawson-Enchantress and Victoria, \$5.00 per 100. Queen Louise and Queen, \$4.00 per 100. Sensation (rose-pink, medium flower, strong grower and very prolific), \$4.00 per 100; \$30.00 per 1000. Good No. 2 plants of all, 1/3 less. All packed to carry safely.

CARNATIONS.		
1100 Enchantress	\$6.00	per 100
900 Rose-pink	6.00	per 100
700 White Enchantress	6.00	per 100
800 Perfection	6.00	per 100
300 Winsor	6.00	per 100
150 Shasta	6.00	per 100
Cash with order, please.		
John L. Wyland, Allison Park, Pa.		

NICE FIELD-GROWN CARNATION PLANTS.		
Victory	\$6.00	per 100
Rose-pink Enchantress	6.00	per 100
Light Pink Enchantress	6.00	per 100
O. P. Bassett	6.00	per 100
Cash with order.		
Nixon H. Gano, Martinsville, Ind.		

FIELD-GROWN, SELECT PLANTS.		
White Enchantress	\$50.00	1000
White Perfection	50.00	1000
Enchantress	50.00	1000
Rose-pink Enchantress	50.00	1000
Queen Louise	50.00	1000
MINIBORYA FARM, Richmond, Va.		
109 East Brood St.,		

LARGE, HEALTHY PLANTS.		
Sangamo, the bread winner	\$6.00	100
Enchantress, extra good	6.00	100
White Perfection	6.00	100
Alvina	6.00	100
Light packing and stock guaranteed worth the money. Perfectly clean and free from disease.		
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WHITE HOUSE—PRINCESS CHARMING.		
OUR 1911 INTRODUCTIONS.		
Field-grown plants of each of the above, \$12.00 per 100; \$100.00 per 1000.		
2000 White Perfection, 1000 Georgia, 500 each Alma Ward, Patten, Imperial and Sangamo, \$7.00 per 100, \$60.00 per 1000.		
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CARNATIONS.		
Strong, vigorous field plants.		
Immediate shipment.		
Lawson, Winsor, Boston Market, \$45.00 per 1000.		
WEILAND & RISCH, Chicago.		
154 N. Wabash Ave.,		

FIELD-GROWN CARNATION PLANTS.		
FINE STOCK.		
Order quick if you want them.		
White Perfection	\$6.00 100;	\$50.00 1000
Enchantress	6.00 100;	50.00 1000
A. L. RANDALL CO., Chicago.		
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ATTENTION! To those who are in the market for carnations, Enchantress, Winsor and White Perfection, I am willing to send samples free. Extra strong Enchantress and Winsor plants, \$45.00 per 1000; \$5.00 per 100. White Perfection, 2nd size, \$45.00 per 1000; \$5.00 per 100.

FIELD-GROWN CARNATIONS.		
Strong, thrifty plants.		
Winsor	\$4.50 100;	\$40.00 1000
1000 Enchantress	5.00 100;	45.00 1000
Order quickly, before stock is sold.		
PETER REINBERG, Chicago, Ill.		
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Quality carnation plants, field-grown, Enchantress, W. Enchantress, Afterglow, Lawson-Enchantress, \$7.00 per 100; \$60.00 per 1000. Lady Bountiful, Sarah Hill, Lawson, Harlowarden, Carnegie and Victory, \$6.00 per 100; \$50.00 per 1000.

CARNATIONS.		
Strong, field-grown plants, now ready for shipment. Order at once.		
Variety	100	1000
Victory	\$5.00	\$45.00
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162 North Wabash Ave.,		

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FIELD-GROWN CARNATIONS.		
STRONG, LARGE, HEALTHY STOCK		
Pink Enchantress	\$6.00 100;	\$50.00 1000
Lawson	5.00 100;	40.00 1000
Queen	5.00 100;	40.00 1000
250 at 1000 rate.		
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FIELD-GROWN CARNATION PLANTS.		
SURPLUS STOCK, NOW READY.		
1000 Gloriosa (Dorner's)	\$12.00	per 100
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Cash with order.		
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Strong field-grown carnation plants.		
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White Enchantress	7.00	per 100
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Cash with order.		
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Cash with order.	
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SURPLUS CARNATION PLANTS.		
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500 Queen	5.00	100
Strong, clean stock.		
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Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.

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Field-grown carnation plants, A. No. 1 stock.	
1500 Rose-pink, 1000 Beacon, 500 Enchantress,	
250 W. Perfection, \$6.00 per 100; \$50.00 per 1000.	
500 Victory, \$5.00 per 100; \$40.00 per 1000.	
Cash with order.	
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Healthy, bushy carnation plants. White Perfection, White Enchantress, Enchantress, Victory, Rose-pink Enchantress, Lawson-Enchantress, May Day, 5c. Cash, please.

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Fine field-grown carnation plants. \$6.00 per 100; \$50.00 per 1000. 600

FIELD-GROWN CARNATION PLANTS.

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 Lady Bountiful 5.00 per 100
 O. P. Bassett 5.00 per 100
 R. O. Lommatzsch, Hillside, Ill.

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Carnations. 3000 Winsor, 3-in. pots, \$5.00 100; \$40.00 1000. Field-grown Enchantress, \$5.00 100; \$50.00 1000. Field-grown White Perfection, \$5.00 100; \$45.00 1000.
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Carnations. Enchantress and Rose-pink, field-grown, \$6.00 per 100; \$50.00 per 1000. Cash with order.
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Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.
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Chrysanthemum plants, field-grown for large pot plants. Write for price list and description.
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 The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.
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Euonymus variegata, golden and silver-leaved, 2½-in., 50c doz.; 5-in., 35c each, \$4.20 doz.; 6-in., 50c each, \$6.00 doz.
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Excellent stock, best assortment from 2½-in. pots, \$3.00 per 100; \$25.00 per 1000.

KENTIA BELMOREANA, fine center plants, 3 leaves, 9 to 10 in. high, \$1.20 per doz.; \$8.50 per 100.

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Boston fern baskets, \$1.00, \$1.50 and \$2.50 each.

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These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitmani, 6-in.25c
Boston, 6-in.25c
Whitmani (bench, 5 and 6-in. size).....20c
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Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.

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5-inch25.00	9-incheach, 1.25
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100	100
4-inch\$15.00	7-inch\$60.00
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Scottii and Scholzei ferns, from bench, ready for 4-in. pots, \$15.00 per 100; ready for 5-in. pots, \$20.00 per 100.

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Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.

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Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
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3-in.\$ 7.50 per 100
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Boston, 2½-in., strong4.00 per 100
Amerpohlii, 4-in.12.00 per 100

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500 6-in. Boston ferns at 40c each. The above plants were benched last fall in a warm house, potted in 6-in. fern pots in June and are now first-class plants needing repotting. Sure to please.
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Bench ferns. Boston, Elegantissima, 3, 4, 5-in., 6c, 10c, 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzei, 3, 4-in., 10c; 4-in., 15c. Cash.

Byer Bros., Chambersburg, Pa.

Boston ferns, 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$60.00 per 100. Also a few 9 and 10-in., price on application. Strong, bushy plants. Ulrich's Greenhouses, Tiffin, Ohio.

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Fine clean stock of Boston ferns from bench, 15c, 20c and 25c each; ready for 4, 5 and 6-in. pots.

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Ferns. Extra good quality stock, ready for a shift. Boston, 5-in. pots, \$20.00 per 100; 4-in., \$15.00 per 100. "Well worth the money."
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125 first-class Boston, bench grown, ready for 4-in., \$12.00 the lot. A specially fine lot of 2½-in. Boston and Whitmani, 2½-in. pot plants, 3½c. Roney Bros., West Grove, Pa.

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2500 Boston ferns from 4-in., surplus, great values at \$10.00 per 100. Write for special price on the lot.

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Kentia Forsteriana, 2½-in., \$1.50 doz.; 3-in., \$2.00 doz.; 4-in., \$3.00 doz.; 5-in., \$5.00 doz.; 5-in., 20 to 24 in. high, 4 to 6 leaves, 75c each, \$9.00 doz.; 6-in., 30 to 35 in. high, 4 to 6 leaves, \$1.00 each, \$12.00 doz.; 6-in., 36 to 40 in. high, 4 to 6 leaves, \$1.50 each; 7-in., 36 to 38 in. high, 5 to 6 leaves, \$2.50 each; 7-in., 38 to 40 in. high, 5 to 6 leaves, \$3.50 each; 8-in., 40 to 42 in. high, 5 to 6 leaves, \$4.50 each; 9-in., 46 to 50 in. high, 6 to 7 leaves, \$7.00 each.

Made-up plants, 7-in., 24 to 30 in. high, 3 to 4 plants in pot, \$2.50 each; 9-in., 50 to 54 in. high, 3 to 5 plants in pot, \$8.00 each; 10-in., 58 to 60 in. high, 4 to 5 plants in pot, \$10.00 each; 12-in., 62 to 70 in. high, 4 to 5 plants in pot, \$15.00 each.

Latania borbonica, 3-in., \$1.00 doz., \$6.00 100; 4-in., \$3.00 doz., \$20.00 100.

Pandanus utilis, 3-in., \$2.00 doz.
Pandanus Veitchii, 4-in., 50c each, \$5.50 doz.; 5-in., 75c each, \$8.00 doz.; 6-in., \$1.00 each, \$12.00 doz.

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Phoenix reclinata, 4-in., 25c each, \$3.00 doz., \$20.00 100; 5-in., 50c each, \$5.00 doz.; 6-in., \$1.00 each, \$12.00 doz.

Phoenix Roebelenii, 2½-in. pots, \$2.00 doz., \$15.00 100; 3-in., \$3.00 doz., \$22.50 100; 4-in., \$6.00 doz., \$45.00 100; 5-in., \$9.00 doz., \$70.00 100; 6-in., \$2.00 each; 7-in., \$2.50 each.

Areca lutescens, 3-in., 3 plants in pot, \$2.00 doz., \$15.00 100; 4-in., 3 plants in pot, \$3.00 doz., \$25.50 100; 7-in., 4 to 5 plants, 36 in. high, \$3.00 each; 8-in., 5 to 6 plants, 60 to 64 in. high, \$5.00 each.

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Smilax, 2½-in., \$1.75 100. Cash.
Morel Bros., Scranton, Pa.

Strong 3-in. smilax, to close out, \$2.50 per 100.
L. A. Spoden, Erie, Pa.

Smilax, 2-in., very strong, \$1.50 per 100; \$12.00 per 1000.
C. Humfeld, Clay Center, Kan.

Smilax seedlings, cut back, \$1.00 per 100. Cash with order.
John Bauscher, Jr., Freeport, Ill.

Smilax, strong cut back stock from 2-in., \$1.50 100.
Goldsboro Floral Co., Goldsboro, N. C.

2000 smilax, 2½-in., \$20.00 per 1000; \$2.50 per 100.
Jas. C. Murray, Peoria, Ill.

Smilax, 2-in., cut back once, \$1.50 per 100.
R. K. Stokesbury, Leetonia, Ohio.

Smilax. Good, strong, bushy 2-in. plants, \$2.00 per 100.
Addema, Morgan & Co., Paxton, Ill.

Smilax, strong 2½-in. plants, \$2.50 per 100.
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SNAPDRAGONS.

Snapdragon, florists' giant white, pink, yellow, orange, red, bronze. Strong R. C., \$1.00 per 100, \$9.00 per 1000; mail 10c per 100. Cash.
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Snapdragons, Killarney pink and sulphur yellow, from 2½-in. pots, \$2.00 per 100; \$17.50 per 1000.
W. F. Duntzman, Bensenville, Ill.

Snapdragons, giant white, red, pink and yellow, 2-in., \$2.00; \$18.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Snapdragons, separate colors, 2½-in., 2c; 3-in., 4c.
Mosback Greenhouse Co., Onarga, Ill.

SOLANUMS.

Solanum aculeatissimum, 6-in., strong plants, 50c each; \$5.00 doz.
The Geo. Wittbold Co., Chicago, Ill.

Solanum grandiflorum album. 100 2½-in., ready for 4-in., in bud and bloom, extra fine for winter blooming, \$5.00. Cash.
N. P. Colberg, Princeton, Ill.

STEVIAS.

1000 stevias, extra heavy shapely plants, ready for 6 and 7-in. pots, field-grown, \$8.00 per 100. Cash.
H. M. Totman, Randolph, Vt.

Stevias, 2-in., cut back once, \$3.00 per 100. Cash.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Stevia (tall) 4-in., \$10.00 per 100. Cash.
Morel Bros., Scranton, Pa.

STRAWBERRY PLANTS.

Strawberry plants, Warfield and Senator Dunlop, 55c per 100; \$4.00 per 1000. Cash with order, please.
Anton Globan, Virden, Ill.

Strawberries, pot-grown, 10 best vars., 2c.
J. L. Schiller, Toledo, Ohio.

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Swainsona alba, 3-inch, \$5.00 per 100; \$45.00 per 1000.
Hammond Co., Inc., Richmond, Va.

SWEET WILLIAMS.

Sweet williams, mixed colors, 85c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

TRADESCANTIAS.

Tradescantia variegata (Wandering Jew), 2-in., 40c per doz.; \$3.00 per 100.

The Geo. Wittbold Co., Chicago, Ill.

Tradescantias. 10,000 Wandering Jew R. O., tricolor and green, 60c per 100, \$5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

TULIPS.

20,000 surplus Tulip Proserpine (the only red variety that forces for Christmas), \$25.00 per 1000. Neff National Floral Co., Bellevue, Pa.

UMBRELLA PLANTS.

Cyperus alternifolius, 4-in., \$1.50 doz.; \$10.00 100.
The Geo. Wittbold Co., Chicago, Ill.

Cyperus alternifolius (umbrella plant), 2-in. pots, \$2.00 per 100.
John Irvine & Sons, Bay City, Mich.

Umbrella plants, extra fancy 4-in., \$10.00 per 100.
Geo. A. Kuhl, Pekin, Ill.

Umbrella plants, 2-in., 2c; 4-in., 10c.
Westminster Greenhouses, Providence, R. I.

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CABBAGE PLANTS.

Charleston and Jersey Wakefield, All Head, early, Flat Dutch, Succession and Danish Ball Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

LETTUCE.
Grand Rapids, Defiance, Large White Leaf, Big Boston, Baltimore Big Head and Baltimore Cabbage Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

Cash, please.
S. W. Shanklin, White Marsh, Md.

Large quantity of field-grown Danish Ball Head, All Head, Succession, F. Dutch, Mammoth Red, etc., \$1.00 per 1000; \$8.50 per 10,000. Danish Snowball cauliflower, 50c per 100; \$2.50 per 1000. All first-class stock.

F. M. Pattington, Scipioville, N. Y.

Parsley Double Curled, \$1.25 per 1000. Beet, \$1.00 per 1000. Pepper, \$1.00 per 1000. Cabbage, \$1.00 per 1000. Lettuce, \$1.00 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Grand Rapids lettuce, fine plants, \$1.00 per 1000; 10,000 for \$7.50.
J. C. Schmidt, Bristol, Pa.

Strong field-grown cabbage plants, \$1.00 per 1000.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Grand Rapids forcing lettuce plants, \$1.00 1000.
Geneva Greenhouses, Geneva, Ind.

VINCAS.

Vincas, variegated and green. 15,000 field plants, \$25.00 and \$30.00 per 1000; \$3.00 and \$3.50 per 100. Field rooted layers, \$1.00 per 100; \$10.00 per 1000. Have your order booked at once for Sept. 30 and later delivery. Stock will not last long at above prices. Cash or satisfactory reference before shipment. See peony adv.

W. J. Engle, R. D. 8, Dayton, O.

Vinca variegata, an extra fine lot of field-grown clumps. Select, \$4.00; select, extra heavy, \$5.00 per 100. Cash.
Wingert & Ulery, Maiden Lane, Springfield, O.

Vinca variegata. Strong August rooted tips, ready now, \$1.00 per 100; \$10.00 per 1000. Clumps ready Oct. 1. Cash or satisfactory reference.
C. F. Mahan, R. D. 8, Dayton, O.

Vinca rosea Madagascar, periwinkle, white flowering and white crimson-eye, 2½-in., strong, 2c. Cash. Ready now.
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75 vincas, long vines, strong, 6c; the lot for \$4.00.
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Vinca variegata, field plants, \$4.00 per 100. Cash.
Jos. H. Cunningham, Delaware, O.

VIOLETS.

Violets. Strong rooted cuttings from sand of Dorsett violets, \$8.00 per 1000; 2½-in. stock, \$2.00 per 100, \$18.00 per 1000. This variety paid me more money than any other violet I ever raised. Andrew Peterson, Hoopeston, Ill.

Violets, 10,000 field clumps. Lady Campbell, \$4.50 per 100. Princess of Wales, \$5.00 per 100. Ready now. Cash, please.
A. B. Campbell, Cochranville, Pa.

California violets. Strong, healthy, field-grown clumps, \$3.00 per 100; No. 2, good plants, \$2.00 per 100. Fine plants, none better. Packed to carry safely. Chas. Black, Hightstown, N. J.

Gov. Herrick violets, fine, strong, field clumps, \$5.00 per 100, or will exchange for Marie Louise plants.
C. Winterich, Cyclamen Specialist, Defiance, O.

Extra fine, heavy clumps of Dorsett's single violets, \$50.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Princess of Wales violet plants, large field clumps, \$50.00 per 1000. Cash with order.
Elva R. Davis, Ionia, Mich.

2000 Lady Campbell violet plants, 2½-in. pots, \$25.00 per 1000.
Ell Cross, 25 Monroe, Grand Rapids, Mich.

Violets. M. Louise, Dorsett (best single bloomer), \$1.00 100. Haenselman, Boulder, Colo.

WALLFLOWERS.

Wallflowers, fine plants, 35c per 100; \$2.50 per 1000. J. C. Schmidt, Bristol, Pa.

MISCELLANEOUS.

Achyranthes McNally, smilax, mixed coleus, Jerusalem cherries, Asparagus Sprengeri, 2 1/4-in., select plants, 1 1/2c.

Hammerschmidt & Clark, Medina, Ohio.

LOOK under headings of primulas, smilax and asparagus and note what we are offering.

Freeport Floral Co., Freeport, Ill.

TO EXCHANGE.

To Exchange—Or will sell. 1200 smilax, 2 and 2 1/2-in., \$1.50 per 100; 200 Asparagus Sprengeri, 3 1/2 and 4-in., 6c and 8c; 1000 Cyperus alternifolius, 2 1/2-in., 3c; poinsettias, 2 1/2-in., 5c; 4-in., 8c; Boston ferns, 4-in., 15c, 5-in., 25c; coleus, 3 1/2-in., 4c; honeysuckle (Japan grown), extra heavy, 12c; Christmas peppers, full of fruit, ready Sept. 15; Asparagus plumosus and Sprengeri, ready Oct. 1, for Primula obconica, carnations, cyclamen, orchids, bulbs. Meredith Flower & Vegetable Co., Libertyville, Ill.

To Exchange—Carnations, fine plants of White Perfection, Enchantress, Rose-pink and Beacon, \$6.00 per 100; Winsor and Melody, \$5.00 per 100, for 4 and 5-in. cyclamen, 8 and 4-in. primulas, 4, 5 and 6-in. Boston and Whitman ferns. Could also use some 1, 1 1/4 and 2-in. pipe if in good condition. What have you? Write quick.

Hill Floral Co., Streator, Ill.

To Exchange—Asparagus Sprengeri seedlings or 2 and 2 1/2-in.; Asparagus plumosus, 2 and 2 1/2-in., for field-grown Vinca var., Chinese primroses, violets, field-grown; geranium rooted cuttings, Nutt, Ricard, Poltevine, Happy Thought.

East Lawn Gardens, Urbana, Ohio.

To Exchange—100 Asparagus Sprengeri, Dracaena indivisa, stock plants of geraniums and fuchsias for carnations.

D. W. Leatherman, Anderson, Ind.

To Exchange—Roses, as per classified adv., Sprengeri, 15c, for carnation plants (Enchantress, White Enchantress and Winsor), peonies or gladioli. Crabb & Hunter Flo. Co., Grand Rapids, Mich.

To Exchange—3-in. Xmas peppers, Jerusalem cherries and cyclamen for primulas or carnation plants. Write.

Advance Floral Co., Dayton, Ohio.

To Exchange—400 strong, well branched Enchantress for 4-in. cyclamen or 2 1/2 to 3-in. Vinca major variegata. Max Rasmussen, Pontiac, Ill.

To Exchange—Clematis paniculata, 2-in., \$2.50 per 100, for primulas, ferns, asparagus or carnations. Rose-Lea Greenhouses, Shreveport, La.

To Exchange—Vinca var. for Papaver orientale. H. A. Catlin, Homer, N. Y.

WANTED.

Wanted—Field-grown geraniums in any quantity you can supply up to 10,000, both single and double. Must be true to name. State if cuttings have been taken from them. State price with names and number of each you can supply.

Jos. V. Vestal & Son, Little Rock, Ark.

CARNATION STAPLES.

Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

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All sizes of cut flower and floral design boxes. Write for our box catalogues.

C. O. Pollworth Co., Milwaukee, Wis.

Buyers of corrugated shipping boxes, send for catalogue just issued. See display adv.

Hinde & Dauch Paper Co., Sandusky, O.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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We have fresh lots each week. Can supply florists on contract and save you money. Write us now.

GREEN GALAX LEAVES now ready, 500 for \$1.00; 1000 for \$1.50.

Barteldes Seed Co., Denver, Colo.

Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.

Crowl Fern Co., Millington, Mass.

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CYACEINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail.

C. R. Cranston, 73 Elfield Ave., Providence, R. I.

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General greenhouse repairing—piping done, boilers and flues cleaned out, etc., etc. Also greenhouse wrecking. Prices reasonable. Write. W. J. Adams, 41 Claredon, Newtonville, Mass.

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Ask your dealer for K's Fermentizo, 20c can. Best insecticide. Jos. Kopcsay, So. Bend, Ind.

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No.	Diam.	Each	Dos.	100
10	20 in.	\$1.45	\$16.00	\$180.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	56.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4.00	32.00
70	8 in.	.30	3.50	28.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

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Wilmer Cope & Bro.
Lincoln University, Chester Co., Pa.

Red pots, none better.

Colesburg Pottery Co., Colesburg, Iowa.

"NUF SED." Best red pots are made by Geo. E. Feustel, Fairport, Iowa.

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When you buy printed stationery, don't get the cheap, sloppy kind that proclaims you a cheap, sloppy florist. 500 each, cards, noteheads and envelopes, neat, artistic, best stock, for a \$5.00 bill. Either one for \$2.00. Samples for stamp. Waldo Engraving Co., Auburndale, Boston, Mass.

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Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.

Or 2440-2454 Washburne Ave., Chicago.

Raffia for tying vegetables, roses, carnations, etc. Bale lots or less. Write for prices. McHutchison & Co., 17 Murray St., New York.

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Sphagnum moss, clean and fresh in burlapped bales—

10 bbl. bales\$3.50
7 bbl. bales 2.25

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Sphagnum moss, clean stock; 12 bbl. bale, \$3.50. Green moss, in bbls., \$1.00 per bbl.

James Day, Milford, New Hampshire.

Sphagnum moss, best quality, 75c per bale; 10 bales, \$6.00. Cash with order.

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10 40-lb. bales packing moss, best quality, 40c bale. Cash. B. R. Mitchell, Mather, Wis.

Ten bales sphagnum moss, \$7.00.

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Fresh tobacco stems, in bales, 200 lbs., \$1.50; 500 lbs., \$3.50; 1000 lbs., \$6.50; ton, \$12.00.

Scharff Bros., Van Wert, Ohio.

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We are the largest manufacturers of wire work in the west. E. F. Winterson Co., 186 North Wabash Ave., Chicago.

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DELIVERY WAGONS

Are Made in Many Styles Particularly Adapted to Your Business.

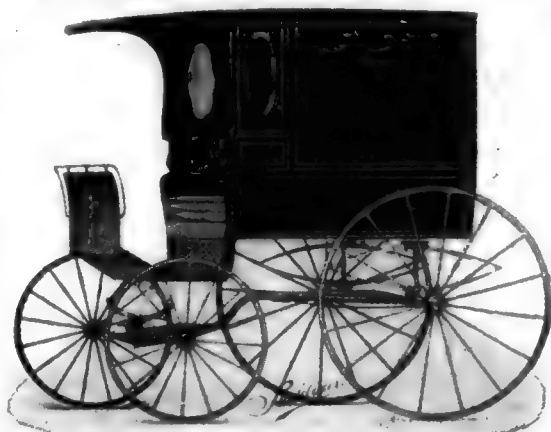
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**STRONGEST,
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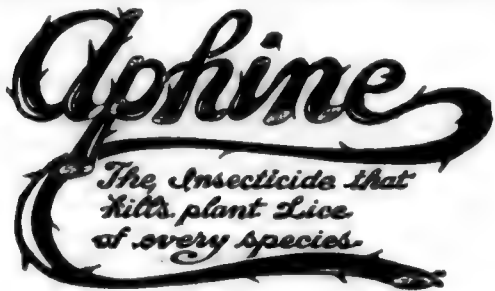
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Destroys green, black and white fly, red spider, thrips, mealy bug, brown and white scale and all soft-bodied insects.

An excellent cleanser for decorative stock. Used as a spray, you can rely on it for positive results, without fear of failure or dissatisfaction.

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An infallible remedy for mildew, rust and other fungous diseases. A clean, safe and easily applied spraying material.

It has no equal for destroying mildew on roses and carnation rust.

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Aphine and Fungine can be used in house or field.

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Acme 30 Per Cent Nicotine Liquid, Pint \$1.10- Gallon \$8.00

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Acme Nicotine Fumigating Paper, Each sheet 17 1/2 inches long. Packed in air tight cans. 24 Sheets 60 Cents. 288 Sheets \$5.50. 1728 Sheets \$31.50.

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TOBACCO STEMS, 50 cents per 100 lbs. TOBACCO DUST, for sprinkling, 1 cent per lb. ROYAL INSECT POWDER, 50 cents per doz. boxes, 5 cents per lb. in 100 lb. sacks.

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Peerless Sulphur Blower

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago

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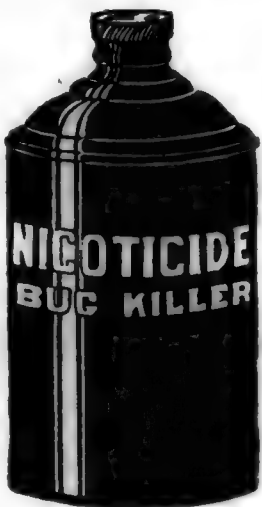
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You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

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Green Flies and Black ones too
are easy to kill with
The Fumigating Kind Tobacco Powder

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Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

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Your name on our mailing list will be worth while. Write us for catalogue and prices on your needs.

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MINNEAPOLIS, MINN.

The floral exhibit at the state fair this year was as good as any ever given in this part of the country. The largest exhibit was that of Holm & Olson, which was the only St. Paul firm contesting for prizes. Among the other exhibitors were the Minneapolis Floral Co., the Chicago Avenue Greenhouses, the Florists' Shop, Whitted, Swanson and the Hiawatha Gardens, of Minneapolis, and the Windmill Co., of Manitowish.

Grafton, Mass.—Walter L. Stowe has completed an addition to his range and is stocking his houses with carnations. He also contemplates installing a new boiler.

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Sheep's Head Brand furnishes the valuable organic matter and humus necessary to grow crops. It improves the mechanical conditions of the soil.

Makes compact clay more open and porous, makes light, sandy soils more retentive of moisture, keeps soluble plant foods within reach of rootlets of growing vegetation.



Farmers, orchardists, florists, truck and market gardeners should send for our book "Fertile Facts" to learn how properly and most effectively to fertilize the soil.

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Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. **WAGNER PARK CONSERVATORIES** Sidney, Ohio



Write for Catalogue.
Tree Tube and Brass Hoop
Jardinieres.

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

The American Woodware Mfg. Co.
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WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP - PULVERIZED CATTLE SHREDDED CATTLE MANURE

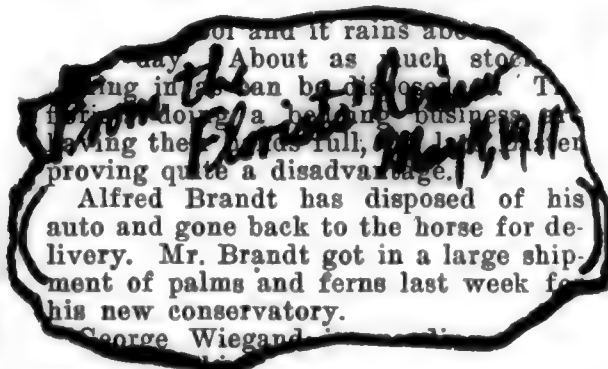
These Manures are used by the best growers because they are absolutely pure, safe and reliable and especially prepared for florists' use in the greenhouse. Insist on getting **Wizard Brand** from your dealer or send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.

33 Union Stock Yards,

CHICAGO

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Wagon Preferred

If you want to know all about **good** wagon construction and why **Armleder** Wagons are best for florists, write for catalogue.

THE O. ARMLEDER CO.,

Cincinnati, Ohio

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Bird Supplies, Seeds in Bulk or Boxes, Florists' Supplies, etc., Fish Moss.

We manufacture Aquariums in all sizes.

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are of the **Highest Quality of Construction**, producing the greatest durability, longest life and best service. Give florists at small expense same water service as in cities. Write for list of users in your vicinity, and illustrated catalogue.

W. E. CALDWELL CO., Incorporated

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Windmills, Pumps, Gas Engine



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Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

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6 to 8 ft. \$7.00 per 1000

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—WRITE—

THE WHILLDIN POTTERY CO.

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6-in., \$4.75; 6½-in., \$5.10; 7-in., \$5.45; 7½-in., \$5.80;
8-in., \$6.15; 8½-in., \$6.50; 9-in., \$6.85; 9½-in., \$7.20;
10-in., \$7.55; 10½-in., \$7.90; 11-in., \$8.25; 11½-in., \$8.60;
12-in., \$8.95; 12½-in., \$9.30; 13-in., \$9.65; 13½-in., \$10.00;
14-in., \$10.35; 14½-in., \$10.70; 15-in., \$11.05; 15½-in., \$11.40;
16-in., \$11.75; 16½-in., \$12.10; 17-in., \$12.45; 17½-in., \$12.80;
18-in., \$13.15; 18½-in., \$13.50; 19-in., \$13.85; 19½-in., \$14.20;
20-in., \$14.55; 20½-in., \$14.90; 21-in., \$15.25; 21½-in., \$15.60;
22-in., \$15.95; 22½-in., \$16.30; 23-in., \$16.65; 23½-in., \$17.00;
24-in., \$17.35; 24½-in., \$17.70; 25-in., \$18.05; 25½-in., \$18.40;
26-in., \$18.75; 26½-in., \$19.10; 27-in., \$19.45; 27½-in., \$19.80;
28-in., \$20.15; 28½-in., \$20.50; 29-in., \$20.85; 29½-in., \$21.20;
30-in., \$21.55; 30½-in., \$21.90; 31-in., \$22.25; 31½-in., \$22.60;
32-in., \$22.95; 32½-in., \$23.30; 33-in., \$23.65; 33½-in., \$24.00;
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36-in., \$25.75; 36½-in., \$26.10; 37-in., \$26.45; 37½-in., \$26.80;
38-in., \$27.15; 38½-in., \$27.50; 39-in., \$27.85; 39½-in., \$28.20;
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110-in., \$77.55; 110½-in., \$77.90; 111-in., \$78.25; 111½-in., \$78.60;
112-in., \$78.95; 112½-in., \$79.30; 113-in., \$79.65; 113½-in., \$80.00;
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356-in., \$249.75; 356½-in., \$250.10; 357-in., \$250.45; 357½-in., \$250.80;
358-in., \$251.15; 358½-in., \$251.50; 359-in., \$251.85; 359½-in., \$252.20;
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3

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Mention The Review when you write

Greenhouse Heating.

IN NORTHWESTERN LOUISIANA.

We have three new greenhouses, which we wish to heat with hot water. The houses run north and south. The boiler is at the northeast corner and the houses have a fall of eighteen inches from south to north. There are forty-two inches of glass in each of the two outside walls. The south ends are glass, but the north ends are enclosed by the boiler room, workroom and office. The east house is 14x100 feet and will be used for ferns, palms, etc. The middle house, 20x100 feet, is for mums and general stock. The west house, also 20x100 feet, is for carnations.

How deep will it be necessary to dig the boiler pit? What is the best location for the tank? Please state, also, the best and cheapest system of piping the different houses for their respective uses. The outside temperature here rarely falls lower than 5 degrees above zero. We have a good lot of 2-inch pipe, which we should like to use for returns, and we should prefer not to use anything larger than 3-inch for flows.

R. L. G.

The best circulation is secured when the boiler pit is deep enough to bring the top of the boiler two or more feet below the returns, but this is not necessary when overhead flow pipes are used.

For the two larger houses use three 2½-inch overhead flow pipes and six 2-inch returns. The arrangement of the returns will depend somewhat upon whether benches or beds are used. In the former case, put about one-half of the pipes on the walls and the others can be distributed under the benches. In the 14-foot house, for which a temperature of 65 to 70 degrees will be required, it will suffice if two 2½-inch flow pipes and six 2-inch returns are used. The same arrangement as suggested for the other houses could be used in this one. Run all of the pipes downhill, thus bringing the highest part of the system near the boiler. By attaching the tank at this point, it will do away with air valves.

A CANVAS-COVERED HOUSE.

I have a canvas-covered greenhouse, seven feet high, which is used for vegetable growing. The canvas can be pulled back to allow the sunshine to enter. In fact, the house is similar to the cloth-covered greenhouses of Florida. Here, in northwestern Louisiana,

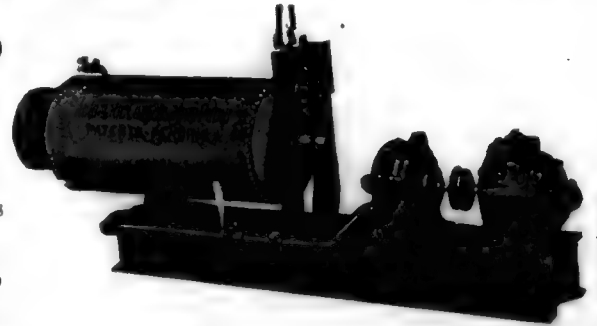
The Heating Question??

Is your Heating System lazy?
Our Automatic Electric Condensation Pump

MAKES the system work.
Pulls water and air out of the system.
Pulls HOT STEAM through piping.
Pumps water into the boilers.

SAVES 20% TO 50% FUEL.
Winter is approaching. Write for particulars at once.

CHICAGO PUMP CO.
1050 Fulton Street, CHICAGO, ILL.



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The Users Of The... Hughson Regulating Valve

are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.
HUGHSON STEAM SPECIALTY CO.
5021-5023 S. State Street, CHICAGO

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Pipe Fittings -- Imico Boilers

FOR GREENHOUSE WORK
ILLINOIS MALLEABLE IRON CO.
1801-1825 DIVERSEY BOULEVARD—CHICAGO

Mention The Review when you write.

SMITH, LINEAWEAVER & CO.

COAL

Anthracite, Bituminous, Coke and Gas Coal
West End Trust Building, Philadelphia

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50% SAVED
Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.
ILLINOIS PIPE & MFG. CO.
2115 S. Jefferson Street, CHICAGO
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Wrought Iron Pipe For Sale

Rethreaded, thoroughly overhauled, in random lengths, guaranteed free from splits or holes.

1-inch, \$2.70; 1¼-inch, \$3.75; 2-inch, \$5.80; 2½-inch, \$8.75; 3-inch, \$11.50 per 100 feet.

FITTINGS AND BOILER TUBES AT LOW PRICES

ALBERT, DAVIDSON & SALZINGER

217-223 Union Avenue, BROOKLYN, N. Y.
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THE QUICKEST WATER HEATER IN THE WORLD

Over 1500
Cast Iron
Boilers were
replaced by the
Kroeschell
Boiler during
the past
six years.



10,788,000
square feet of
glass equipped
with the
Kroeschell Boiler
during the
past five years.

WHAT THE USERS SAY ABOUT KROESCHELL BOILERS

KROESCHELL BOILER DURABLE

In 1894 we bought one of your No. 12 Boilers to take the place of four smaller boilers of another make. Your boiler has done the entire work to the highest satisfaction, **saving labor** and about **one-third of the fuel** we used to burn before. We had that boiler up to 1906, that is 12 years, having no repairs on it whatever, except one set of flues we put in in 1900. Last fall we installed one of your No. 14 Boilers, having enlarged our plant. It takes care of 35,000 sq. ft. of glass very easy. When firing we keep the ash door open only about one inch. We think your No. 14 Boiler could carry 40,000 sq. ft. of glass.

DAMM BROS., Chicago, Ill.

444

Mention The Review when you write.

WRITE TO
GEO. B. LIMBERT & CO.
557 Fulton St., CHICAGO

—For Prices on—

**Genuine
Wrought Iron Pipe**

Ask For Catalogue.

Mention The Review when you write.

HIGH-GRADE BOILERS

Get Our Catalogue For **GREENHOUSES**
STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street,
UTICA, N. Y.

Mention The Review when you write.

we have two or three cold spells each winter, when the thermometer gets down to 10 or 12 degrees above zero. During these cold spells I want some means of keeping the temperature up, so as to prevent headed lettuce, celery and other vegetables from being killed by frost. I have thought of using a hot water boiler and placing the return pipes about twelve inches underground, to heat the earth. The pipes would be six or eight feet apart, the greenhouse containing about 20,000 square feet. In other words, I want to know the

SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new

1911

catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

Write today for Your Copy of Our Catalogue. It's Free.



S. WILKS MFG. CO.,

3523 Shields Avenue,
CHICAGO

Mention The Review when you write.

We have genuine wrought iron pipe
and "P" quality valves
and fittings.

WHETSTONE & CO.

911 Filbert Street,

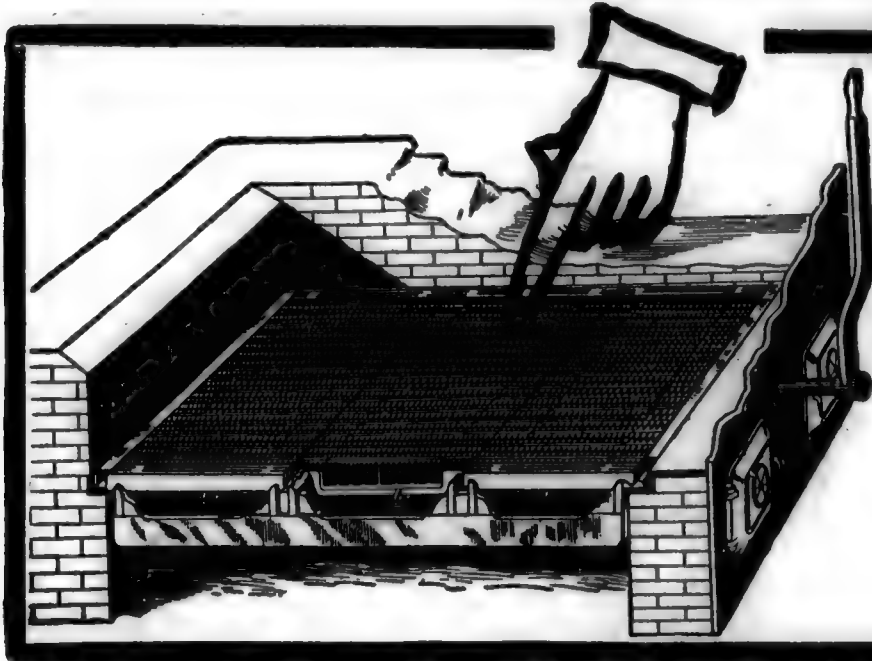
PHILADELPHIA, PA.

Ford & Kendig Co.
"Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work,
Fittings, Valves, Tools, etc.

24th and Wood Sts.,

PHILADELPHIA, PA.



We want to send you the names of the nearest florists who are using the Martin

ROCKING GRATE

We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Seed Co., and many others.

See it working and you will order the Martin Rocking Grate for the new boilers to be put in this season. Write for catalogue and prices.

IT SAVES COAL

MARTIN GRATE CO.
343 S. Dearborn St., CHICAGO.

Send order now—we will make up the grates and hold until you say ship

Mention The Review when you write.

cheapest means of keeping the temperature above the freezing point, and preferably around 45 degrees.

I also want to have a greenhouse nearby. By using a large boiler the greenhouse could also be heated. But would a large boiler be too expensive for heating a small greenhouse, say 20x50 feet, when heat would not be needed for the canvas greenhouse? We have natural gas for fuel, which costs from 8 cents to 15 cents per 1,000 feet.

J. F. M.

The plan proposed for heating the canvas-covered greenhouse is a good one, but would be improved by combining it with overhead flows. The use of five 2½-inch flows overhead and fifteen 2-inch returns, placed about eight feet apart and eight inches underground, is suggested. This will give bottom heat, which will be helpful in forcing the crops, and by warming the soil you will have considerable heat in reserve, which will be helpful in a canvas-covered house. In the greenhouse, 20x50 feet, use one 2½-inch flow and six 2-inch return pipes. The best way will be to have a small heater, with a capacity for 200 square feet of radiation, for the glass-covered house, and a larger one, rated for about 2,000 square feet, for the canvas-covered house.

IN WESTERN CANADA.

As I am about to start in the florists' trade in western Canada, I shall be pleased to receive a little information on the heating of greenhouses in this cold country, where the temperature in the winter months often ranges anywhere from zero to 20 or 30 degrees below. Steam heat seems to be frequently preferred in cold countries. Is this because it is not safe to use hot water so far north, or because steam can be installed more cheaply? Which system would be more economical after being installed? I am thinking of building two connected houses, each 10 x 50 feet and 7 feet high at the sides, with four feet of glass and the rest wood. What size of boiler and what piping will be required to heat these to a temperature of about 50 degrees in the coldest weather, with either a steam or a hot water system? W. G.

Hot water will give good results if used in latitudes like the one referred to, but it will cost one-half more to



Why "Superior"?

"You certainly have placed the right name to your boiler—no effort at all to keep the temperature at desired points

in zero weather." So says a South Bend, Ind., florist after a thorough trial of

"Superior" Greenhouse Boilers

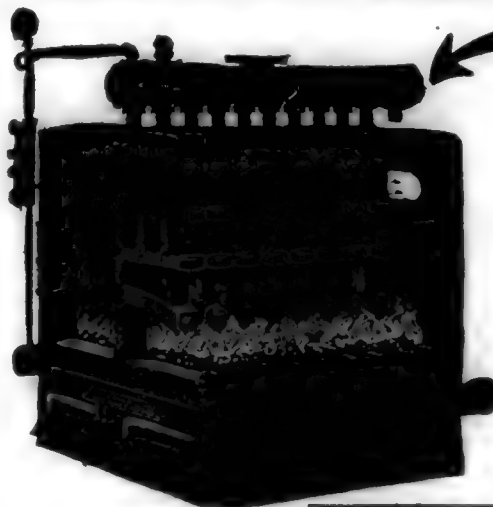
Made of best grade of steel throughout. No cast iron sections to crack.

Warranted to wear well. State your needs today to the

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.

Mention The Review when you write.



Boynton Furnace Co.

Sole Manufacturers of
BOYNTON'S

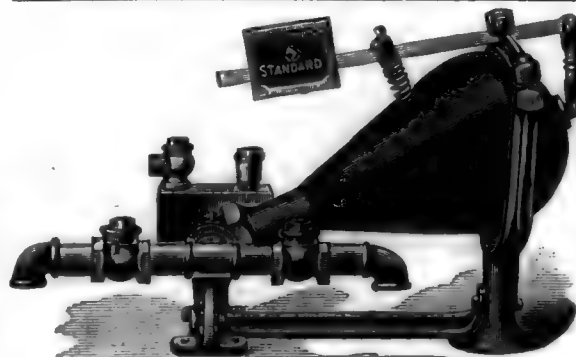
WATER AND STEAM BOILERS

FOR HEATING ALL KINDS OF BUILDINGS

Especially Adapted to Heating Greenhouses

New York { Chicago { Jersey City
181 W. Lake St.

Mention The Review when you write.



STANDARD STEAM TRAPS

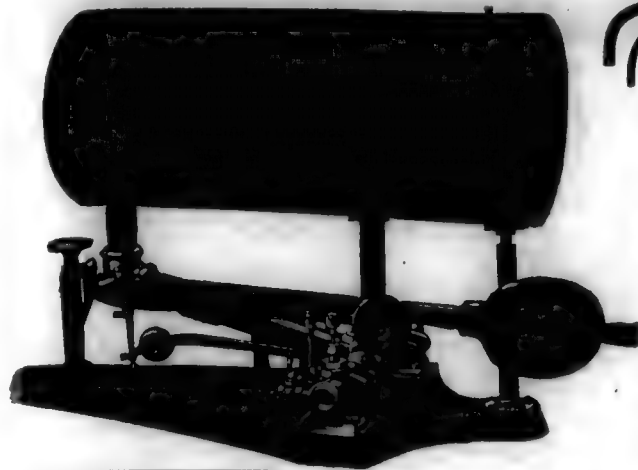
The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

Catalogue sent on request

E. Hippard Co.

YOUNGSTOWN, OHIO

Mention The Review when you write.



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

New York
Chicago

Wichita, Kan.
New Orleans, La

Philadelphia
Birmingham, Ala.

Memphis, Tenn.
Los Angeles

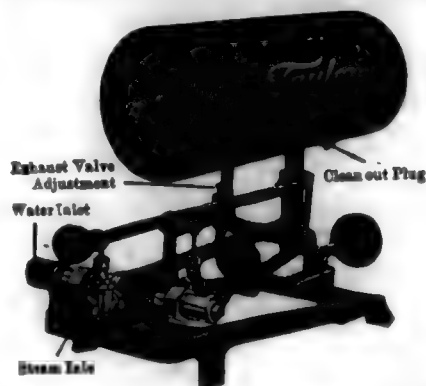
Chatham, Ontario
San Francisco

Mention The Review when you write.

200%

Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP

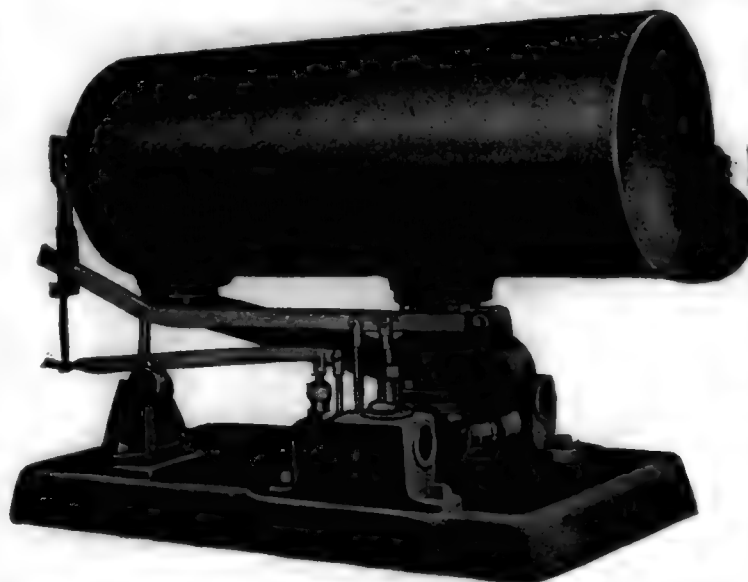


Taylor Steam Specialty Co.
BATTLE CREEK, MICH.

Write Department F. for new catalogue.

Mention The Review when you write.

An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

Ask us to mail you advance bulletin, No. 320-FR.

AMERICAN BLOWER COMPANY

DETROIT, MICH.
U. S. A.

Mention The Review when you write.

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

install than steam. On the other hand, the cost for fuel will be twenty to twenty-five per cent less with hot water than with steam. With hot water the boiler should be able to take

Two Tanks vs. One

Only the small tank moves and by this construction we have overcome the objections to the large tilting traps with their large trunnions, causing excessive wear and friction. With the

English Steam Traps

all valves and working parts are made of hard brass and are on the outside—therefore, easily accessible. They never stick. Always free acting.

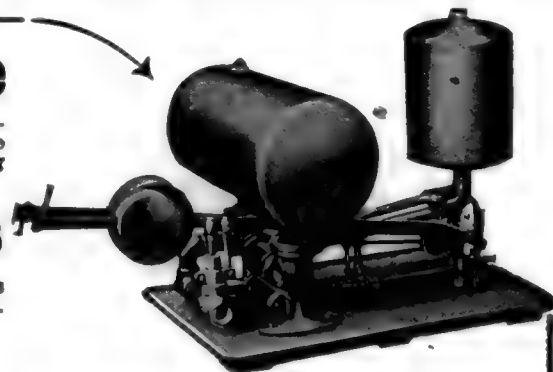
Patented by an American named English. Write today for particulars.

Selling Agents:

E. A. FIELD, Buhi Bldg.,
Detroit, Mich.

GRISCOM-SPENCER CO.
90 West St., New York

Thurtell-Field-English Co. CHICAGO, ILL.
505 Baltimore Bldg.,
22 Quincy St.



Mention The Review when you write.

care of 1,200 square feet of radiating surface, and each house can be heated with two 2-inch flow pipes and twelve

2-inch returns. If steam is used, one 2½-inch main and ten 1¼-inch returns will answer.

Burbank Hose

LASTS FLORISTS LONGEST

We know of some still good after 3 years' steady use.

Write for sample to

The Acme Rubber Mfg. Co., TRENTON, N. J.

Mention The Review when you write.

STANDARD PUMPING ENGINES
FOR ALL KINDS OF WATER SUPPLY SYSTEMS
 THE STANDARD PUMP & ENGINE COMPANY, 14 Michigan Street, CLEVELAND, OHIO

Mention The Review when you write

BALTIMORE.

The Market.

Little complaint was offered among the retailers last week. Stock of nearly all kinds was plentiful and moved fairly well. The cool breezes of fall have at last made their appearance and shortly those who are spending their time away from home will be arriving in the city, and naturally business will once more go ahead.

Stock inside is in every way encouraging. Roses and carnations are looking exceedingly fine. There is little mildew or stem-rot, but many of our growers will be short on carnation plants on account of the damage done by hail storms and cut worms. Mums are in excellent shape, but not nearly so many are being grown as usual. Asparagus and smilax are up to the usual standard and violets are doing finely and look as though a good return can be expected. Roses are arriving more regularly and the carnations are looking better and selling well, although somewhat slow in arriving. Dahlias are coming in much more heavily and find good sales at fair prices. Asters are still a glut, but are moving fairly well considering the large quantities on the market.

Various Notes.

The Maryland state fair, held at Timonium, Md., was a great success, and many gardeners and florists attended. The farmers and private gardeners made excellent exhibits. I. H. Moss, of Govanstown, made a large exhibit of evergreens, as did J. L. Wagner, of Towson. The latter's exhibit also included cut flowers.

H. J. Quick has his new Gem City boiler installed and has finished his two new houses, 25 x 100 each, and also a concrete stack, twenty-six feet high.

Q.

Hinsdale, Mass.—L. B. Brague, the veteran fern dealer, is in Vermont, superintending the picking of ferns and shipment to the cold storage plant at Pittsfield.

DISCRIMINATE! GET THE BEST THERE IS

King Greenhouses

whether

**IRON FRAME,
SEMI-IRON FRAME
or PRIVATE CONSERVATORIES**

have a name and reputation that is envied by all our competitors. They are strong, reliable and sightly, and bring results—and that is what you want. Fair dealing and first quality in everything is our principle.

Send for bulletins and question blank.

King Construction Co.

Home Office and Factory,
N. TONAWANDA,
N. Y.

Eastern Sales Office,
No. 1 MADISON AVE.,
NEW YORK

Mention The Review when you write.

TILE OF PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 12 x 24 and 9 x 24

Furnish any quantity.

The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND, O.

Mention The Review when you write.

Self-tying Rose Stakes
 Adam Heim & Son Support
 and Rose Stake Co.
 CONNERSVILLE, IND.
 Write for prices.

A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

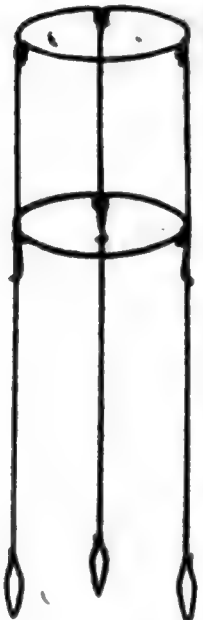
FURNISHED in continuous lengths of 500 feet.
An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

Pat. July 27, '97; May 17, '98.

Galvanized Wire Rose Stakes

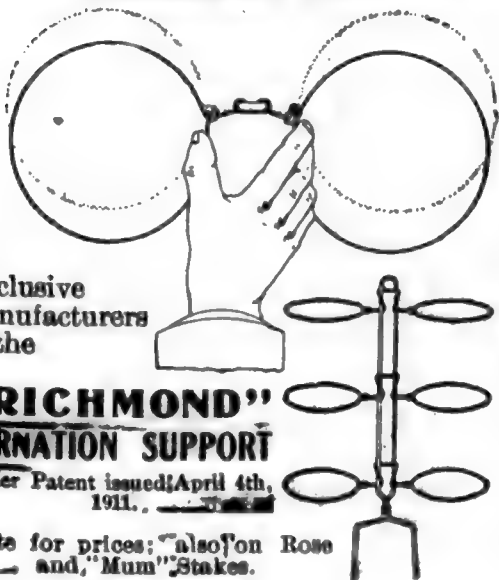
Write for prices before ordering elsewhere.
Prompt shipment guaranteed

IGOE BROS.

266 North 9th St.

BROOKLYN, N. Y.

EAGLE MACHINE WORKS
RICHMOND, IND.



Exclusive manufacturers of the

**"RICHMOND"
CARNATION SUPPORT**

Under Patent issued April 4th, 1911.

Write for prices; also on Rose and "Mum" Stakes.



HIGH IN QUALITY

Low in price. Such is a brief description of

ADVANCE APPARATUS

It is a practical, well made machine that does the work rapidly and easily. We will back its performance.

Leading florists make it their choice after comparison and examination. We can satisfy you just as we did this florist:

"The Ventilating Apparatus arrived the other day O. K. Three of us put it up in one day without any trouble and it works fine. Your machines are the best and simplest I have ever seen, and I can recommend them very favorably."

HENRY J. DESSEL, San Francisco, Cal.

Write for Catalogue.

THE ADVANCE CO., - Richmond, Ind.

Mention The Review when you write.

To Tell All the Good Points of Our Construction

in this advertisement are planning any tions, it will pay

is impossible. If you rebuilding or addi- you to write us.

TRUSSED
SASH BAR
AND
IRON FRAME
HOUSES



CONCRETE
BENCH MOULDS
AND
GREENHOUSE
APPLIANCES

MANUFACTURERS OF
The Gutter with a Reputation

The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE

83-91 Plymouth Place, CHICAGO

TRADE
**SKINNER
SYSTEM**
OF IRRIGATION.

**THE RAIN
MACHINE**

Write for six books on indoor and outdoor irrigation.

THE SKINNER IRRIGATION CO., Dept. H, Troy, Ohio

TORONTO.

The Market.

September has opened well, with plenty of work, though some men in the trade are of the opinion that there are not so many weddings during this month as there used to be. However, be that as it may, everyone seems to be fairly busy for the season and no complaints are heard.

Stock is coming in quite plentifully. Roses are better and asters are excellent. Golden Glow mums are having a big run. The new yellow tinted rose, Mrs. Aaron Ward, has made its appearance and has taken well. From present indications it will be a big seller here. The Dale Estate, Brampton, is the shipper.

The Big Show.

The Canadian national exhibition is over for another year. The exhibits in flowering plants were quite good, though not large. Although rather tropical in effect, the grand groups of palms, caladiums, ferns, water plants and other botanical wonders made a good showing. There were six groups in the class for decorative groups, each covering 400 square feet. First honors went to Sir Henry M. Pellatt, whose gardener is T. McVittie. Thos. Manton, Eglinton, took second prize. Reservoir park was third and Exhibition park fourth.

The competitive groups of ferns, each 200 square feet, brought out four entries, all of which were exceptionally well displayed. First prize went to Sir H. M. Pellatt, with Reservoir park second, W. J. Potter third and St. Lawrence Market fourth.

The cut flower display and showing of designs was not large. It never is. Florists claim there is not enough money in it for the trouble and after the first day's showing, owing to the heat, the design is spoiled for looks and advertising value. In the class for best and most original funeral design A. Jennings, Deer Park, took first with a model aeroplane. S. A. Frost was second, and Thos. Manton third.

The class for table decorations was won by S. A. Frost, with A. Jennings second and J. J. Higgins third. J. J. Higgins captured first in presentation baskets and S. A. Frost took second. For bridal bouquets Mr. Higgins was again the winner, with Mr. Frost second.

Various Notes.

It is rumored that a new flower store will be opened on College street, near Spadina avenue.

Park Commissioner Wilson is ill and has taken leave of absence for a few weeks. While attending the convention of the Park Superintendents of America, in Kansas City, he was affected by the extreme heat.

E. A. F.

CINCINNATI.

E. G. Gillett has returned from his vacation in Michigan and is looking fine.

The bowling team of the Cincinnati Florists' Society presented Charles Hoffmeister with a shaving outfit as a mark of appreciation of his work.

Henry Schwartz and Max Rudolph have returned from their trip to Germany and report a fine time. G. M.



"HAMILTON-MADE" GREENHOUSE HOSE

What our mark on hose means

"Hamilton-Made" means superior quality in general and **one thing in particular.** The "one thing in particular" is this:

On every length of "Hamilton-Made" hose you will notice a mark not found on any other hose—"Guaranteed 750 pounds pressure," or 700 or 500, etc., according to the grade. On our "Hamilton" brand every length has been tested under pressure of 750 pounds to the square inch. Any piece showing defect is rejected. 750 pounds is **five times** the usual pressure in **steam boilers.** Think of it! Do you wonder that this hose is strong; that it is stiff and will not kink?

"Hamilton" brand, our highest grade hose, selling at 25 cents a foot, will last three to five years under ordinary greenhouse use; it will stand three or four times as much wear as common hose. As often happens, the **high grade** is the **cheapest.**

Under the same brands and of the same excellent qualities, we make Hose for Suction, for Steam Service and for Spraying.

All made especially for the service to be done and satisfaction guaranteed.

Here are some of the leading grades of "Hamilton-Made" Greenhouse Hose.

Note that every label bears the words "HAMILTON-MADE"



How to get the best hose that is made

SOME jobbers in Florists' Supplies do not sell the highest-grade Greenhouse hose. They argue that everybody wants low-priced hose. We know better, for we know that our stiff, strong, tough "HAMILTON" brand hose is really the **cheapest of all**, and that many wise buyers will be glad to get it. We therefore make this offer to all who cannot buy it of a dealer:

If your dealer does not keep it, we will deliver to you anywhere in the United States, **PREPAID**, 50-foot lengths of 3/4-inch "HAMILTON" brand, our highest grade Greenhouse hose, complete with standard brass couplings, for the regular price, \$12.50 EACH LENGTH.

This splendid hose stands a pressure of 750 pounds to the square inch, and while it is our highest-priced Greenhouse hose, it lasts so long that it is really the **cheapest** hose made.

If hose of such extremely high resistance is not required, we will send 3/4-inch **KENMORE** (guaranteed 500 pounds) at \$10.50, or 3/4-inch **CYNET** (500 pounds) at \$8.00 for 50-foot lengths. Shipped same day order is received.

Hamilton Rubber Mfg. Co.

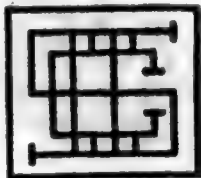
432 Mead St., TRENTON, N. J.

168 W. Randolph St., CHICAGO

“REVERO”

ESTABLISHED 1893. TELEPHONE 268 NEWTOWN.

HOPEDALE



GREENHOUSES

GUSTAVE C. C. SCHRADER, PROPRIETOR.

HOFFMAN BOULEVARD.

ELMHURST, N. Y.

Aug 4th. 1911

Revere Rubber Co.

Gentlemen

Reade street

New York

You requested me some time ago to loan you the Revere Glove that I bought of you in the Fall of 1908 for exhibition at the Convention at Baltimore, and you said you would return same express prepaid after exhibition. I wrote you that I needed this Glove, although I have 17.00 feet of Revere, and would not ship this ^{seventeen hundred} 50 feet unless you furnished 50 feet new Glove for it. Now, that you have done so to day, I ship you the 50 feet of Revere that was in constant hard use for Three Years. It shows Wear and is mended in 2 or three places, but it also shows why a florist should buy this Glove. It will tell its story itself. This is the way Revere looks after it was dragged around Greenhouses for 3 years, almost like new.

Yours respectfully

Gustave C. C. Schrader

☐ Your Supply Dealer handles "REVERO." If not, write to us for the name of one who does.



Manufactured by

REVERE RUBBER CO.

WORKS: Chelsea, Mass.; Providence, R. I.

Branches: Boston, Mass.; New York, Philadelphia, Pittsburgh, Chicago, Minneapolis, New Orleans, San Francisco.

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

Mention The Review when you write.

NEW ORLEANS.

The Market.

Every florist in the city is wishing that, with the end of the dismal, rainy, summer season, the dullness of business will depart likewise. This summer will surely go on record for the heaviest rainfalls experienced in this section of the country in many years.

The standard foliage and flowering plants, growing on for the coming winter season, are everywhere in good condition. The chrysanthemums are beginning to show buds, and though a great number of plants suffered from the excessive rains, a scarcity of flowers for All Saints' day, November 1, does not seem probable at the present time; much depends on the weather conditions from now on and all growers hope for the best.

Nearly every florist's establishment is more or less infested with different kinds of caterpillars and only the greatest determination to destroy this voracious pest saved thousands of *Asparagus plumosus* and all kinds of *nephrolepis* from utter destruction. Hardly any plants, kept outside during summer, are housed before October, giving the florists sufficient time to get their houses in proper shape for the coming winter.

Summer travelers are beginning to come home, and the displays in the different flower stores show already a marked improvement as compared with the monotony of the last three months. Any increase in business activity is, so far, hardly noticeable, but the recent funerals of several prominent people, besides some small weddings in the city and nearby towns, helped the storekeepers to dispose to some extent of their stock, which at present consists mostly of northern flowers. All kinds of bulbs have arrived lately in great shipments, but, owing to the early season, only *Lilium Harrisii* and calla lilies have been planted, which will be followed by *giganteums*, *hyacinths*, *narcissi*, etc., by the end of the month.

Various Notes.

Hermann Doescher, one of the city's young, enterprising florists, and Harry Dressel, the expert rose grower of the Metairie Ridge Nursery Co., went on a business and pleasure trip to Galveston, Houston and other points in Texas.

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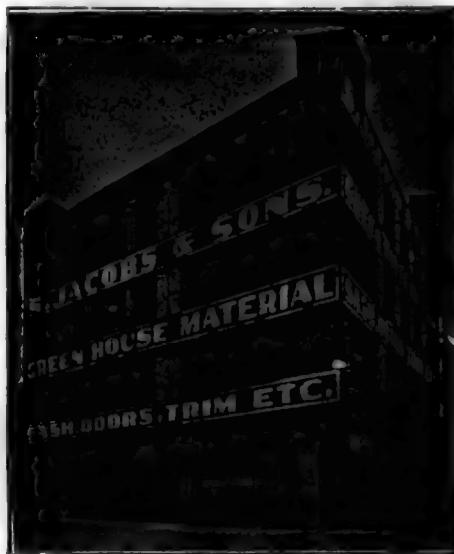
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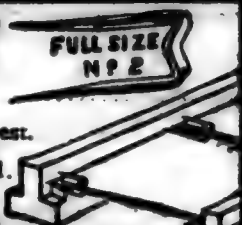
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CARTON BUILDING
508 South Dearborn Street
CHICAGO

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THE RETAIL FLORIST.....

TAG! WHO'S IT?

Individuality and Character.

Buyers of flowers, candy, jewelry and, in fact, of all the so-called luxuries, demand and get an attractive container for the goods, neatly wrapped and tagged. Just as a jeweler can not deliver a diamond ring wrapped in a piece of tissue, or a candy man put his 80-cent bon bons in a paper bag, so the florist who is aiming for the top rungs of the ladder can not neglect his put-up on the plea that the customer wants the flowers alone and doesn't care about the looks of the package. The majority of flowers are sent either as presents or in payment of respects, and go to a person other than the one placing the order. A gentleman ordering roses to be sent to a lady naturally desires them to make an impression, and he knows the tag, the box and the dressing up of the package make for a greater appreciation of the flowers within. The average purchaser of flowers demands the dainty accessories which go to improve the package and is willing to have the cost included in the price.

Before even the question of boxes and inside wrappings comes the question of a tag which will be in keeping with the flowers. The tag goes on every plant, package and box. It is always first noticed when the goods are delivered, because one of the initial questions is, "Where did they come from?" If the tag is a cheap manila stock, poorly printed and cut, the impression gained from it must be similar to that left by a personal visiting card of the cheaper class.

Checkmating the Copyist.

Discerning florists who want to spend the money used in dressing up the package where it will do the most good, have long since adopted the high grade tag. Some of them, in the endeavor to get and retain something distinctive, are having tags made from registered designs. They reason that inasmuch as the name is a guarantee of quality, it should be attractively printed and made as hard to imitate as possible. In a New Jersey town not long ago the best florist was using a white tag printed in script and old English in two colors, red and green. A hustling competitor dropped in, opened a store a block away on the same street and copied the older florist's tag exactly as far as inks, arrangement and wording were concerned, only making sure that the name and address were changed. The first man on the ground naturally was nettled and resolved that he would get a distinctive tag that could not be copied. He began by photographing his store front and placing a halftone cut of it on the tag. Around the cut was a trellis design in roses which eventually became a border for the

tag. His name and address were also printed from cuts, and when the tag was turned out he sent a copy down to Washington and had the design registered. Customers quickly noticed the change and complimented him both on his new tag and on the effective way in which he had squelched his imitator without any litigation.

Many Variations Possible.

Distinctive florist tags are made in countless varieties. The violet, rose, orchid or gardenia may be effectively made use of in the design, and if an especially attractive tag is desired, both name and flowers may be embossed. Many florists use a crest or halftone of their store front on one corner of the tag. For a florist who desires simplicity, the neatest tag is one printed in gold bronze ink on white stock and embossed.

The stock used in all of the better

looks of the package and impresses the customer.

THE AGGRAVATING FLORIST.

"Did you get the flowers for the window boxes?" asks the fond wife. The obliging husband waits until he has hung up his hat and then answers: "No."

"But I thought you were going right to the florist this morning, to order them."

"I was, and I did, but I didn't order them. I went in there. It was a regular florist's shop—pots of flowers all around, and cut flowers in an ice-box, and a young lady cashier with a violent pompadour on the back of her head and not enough powder on her nose, and one of these splattery-looking new-fangled shirt waists. Yes, I went in. And a low-browed man with a hay-colored mustache came to wait on me, and I told him I wanted to pick out some stuff for some window boxes. All right. He took me around, and pretty soon I saw what it was. He said it was ornothorhynchus pasteuritis, as near as I can remember. Next thing I picked out he called taxidermatous polielinic. Then I pointed at some kind of a fern, and he said the bisulphidous mulligatawney was a fine box plant. Also he especially recommended a vine he called popocatepetl ipecacuanha and a shrub that he declared was bifloratamus zollocoffer



Distinctive Tags Give the Package an Individuality.

tag is treated so that water does not stain it. This means that unless actually soiled, all the tags leaving the shop will go out white and clean, even though the flowers have been sprayed after the tag is attached.

With the busy autumn season near, the time when the florist counts on adding to his prestige, the adoption of a tag showing individuality helps the

dolcefarniente. From then on he had my goat. I thought I was to give an order to a florist, and I found I was up against a university professor, evidently. Why, I'll have to brush up on the dead languages and tour Europe a few times before I can order plants. What was I to say when he rolled his eyes and asked me if I didn't consider something a fine specimen of multiform-

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I am sending you under separate cover some stems of my Winsor carnation plants, which are affected with some sort of disease. Will you please tell me what the disease is, with the causes and the remedy? The samples which I am sending are among the worst, so you can plainly see what my trouble is. A. C. U.

The disease which is attacking your Winsors is the same that drove all the Lawson varieties from a number of places some years ago. These varieties seem to be especially subject to its ravages. It is of a fungoid nature and should be treated in the same way as all the spot diseases, except that it does not seem to yield to treatment as readily as most of the others. As you will notice, it attacks the stem in most cases, instead of the more tender leaves.

First I would cut off all the stems that are affected, cutting them at least a full joint below the affected part. Then spray the plants heavily with Bordeaux mixture once each week. Keep the water from the foliage as much as possible as long as no red spider threatens. Dusting the plants with Grape Dust will help to keep it down. When you begin firing, paint one of the steam pipes with a paste made of sulphur, lime and water, using the sulphur and lime in equal proportions.

You will need considerable perseverance in combating this disease, as it

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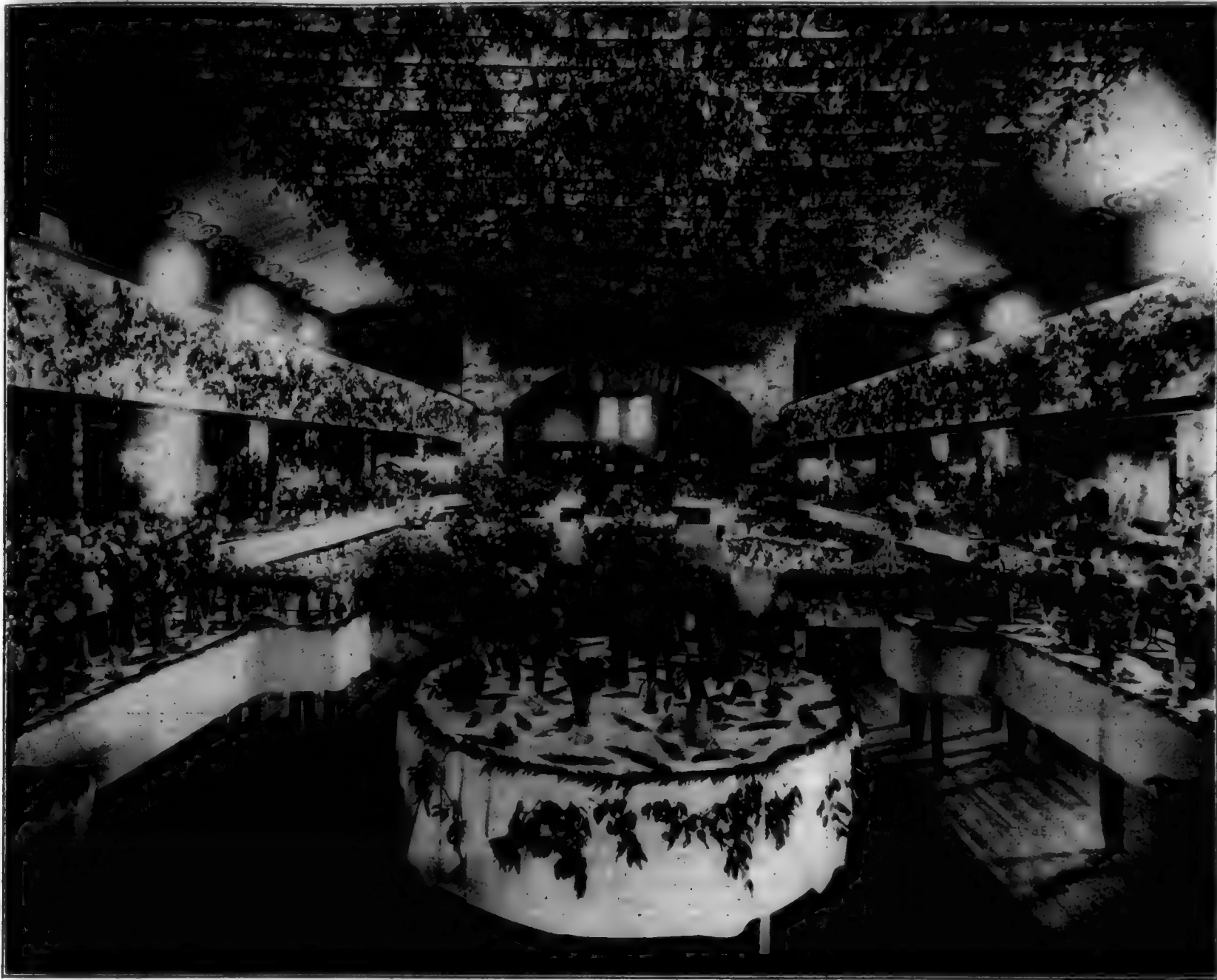
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View of One of Peter Reinberg's Rose Sections After Cyclonic Storm September 18, 1911.

CYCLONE HITS BIG GROWERS.

Biggest Blow in Chicago's History.

For the first time since greenhouse area came to be measured by the acre, an answer has been given to the many times repeated question as to what would happen if a really vicious storm were to strike one of the modern ranges; and the answer, like the record in the traveler's order-book, has been written in triplicate, for three of the many big plants that have made famous in the trade the district north of Chicago lay, Monday morning, September 18, in the path of a cyclonic gust that did in one brief moment damage that will take months to repair.

It was at 1:35 a. m. that the storm broke. The wind was high all through

the district, where there are dozens of big greenhouse establishments, but its fury was centered on a strip possibly 200 feet wide and scarcely three blocks long. Practically every foot of its journey was across the roofs of greenhouses built on the ridge-and-furrow plan that is the typical style of construction in the Chicago section.

The Peter Reinberg place lies between North Robey street and North Seeley avenue, stretching out for nearly a half mile north and south. West of it, parallel, between Seeley and Hoyne avenues, lies the establishment of George Reinberg. North of Balmoral avenue the latter's Beauty houses cover a width of two blocks, and on the southwest corner, so that they are surrounded on two sides by George Reinberg's ranges,

stood the six houses owned by Amelia M. Schafer and leased to Charles Handel. The storm traveled from northwest to southeast, across these three places. It clipped a house and a half off the George Reinberg Beauty range at its west end, then crossed Balmoral avenue, striking down practically the whole Schafer-Handel place, and plunged into the big row of houses of George Reinberg beyond. Here a path nearly 200 feet wide was cut through a range of twelve houses, all devoted to Richmond roses. Though the rear ends of some of the houses stood, and the front ends of the others, the storm, in its diagonal course, practically destroyed the north eight houses. The ninth and tenth houses in the range were not greatly injured, and south of these little damage was done.

After crossing George Reinberg's range the cyclone leaped Seeley avenue and plunged into the establishment of his brother, Peter Reinberg. Here the storm center appeared to widen out, though it did not diminish in force. There are twenty-three houses in the two city squares between Balmoral avenue on the north and Berwin avenue on the south, and not one escaped some damage. Across the center of the range, where Summerdale avenue is covered by a greenhouse work shed, the destruction was greatest. Almost all the glass was taken out of the two houses south of the shed, but the sash-bars stood. At the east end of the next two houses a good many bars were torn loose, and at the west end the same thing happened to six houses. North of the shed a good deal of glass was broken, but in only one place did any considerable number of sashbars give way. At the north end of the block, at Balmoral avenue, the end house got a slap that broke things up pretty badly, but none of Peter Reinberg's houses went down under the force of the blow. Growers and greenhouse builders who visited the scene in the morn-



Houses to Left of Shed in Above View, Photographed From the Other End.



Schafer-Handel Place in Foreground, George Reinberg's Range in Background, Photographed September 18, 1911.

ing were quick to note that Peter Reinberg's houses were all on iron gutters, and that these houses stood up, while the houses that collapsed were all on wood gutters. Peter Reinberg himself agreed to the suggestion that there seemed good evidence that in this storm the presence of the iron gutters had made a saving that was a good deal more than their cost. "You know I always thought well of the iron gutter," he said; "never used anything else since Garland first brought it out."

What the money loss will be neither of the Reinbergs would venture a guess. Work of repair was begun at daylight after the storm and Peter Reinberg expects to have the sashbars all back in his place and the glazing done before frost arrives. George Reinberg's loss will be much heavier, for he has ten houses that will have to be practically rebuilt. The Schafer place probably never will be restored. The owner is quoted as saying that she prefers to turn the real estate to some other use if the lessee abandons it, and Mr. Handel is not financially able to rebuild.

He has run the place for two years and loses the work he has put in as well as the money he invested at the start. He had six houses all in Killarneys and Richmonds and the ridge was left standing on only one house and parts of two others. The plants in all the houses that stood were more or less cut up and broken. What the loss will be from this cause time alone will tell. The stock in the houses that went down will, of course, be a total loss if rebuilding is not hastened. George Reinberg next morning ordered materials for rebuilding six of the demolished houses and for repairs on those that had been only damaged. He hopes to get that far with rebuilding before cold weather catches him. The remaining houses he does not expect to be able to replace before spring.

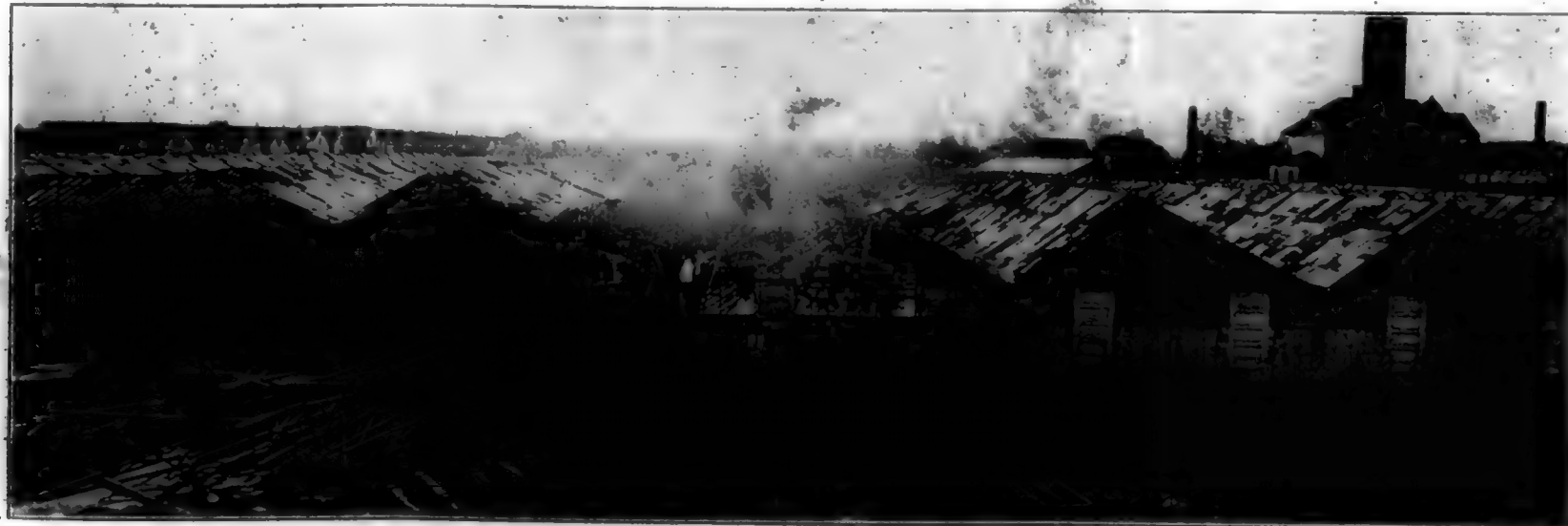
All of these houses were of uniform size, 26x265 feet. As an evidence of how hard the wind blew, practically all the glass was blown out of the windows of George Reinberg's residence, which stood in the path of the storm, and over beyond Peter Reinberg's

range, on the east side of Robey street, most of the windows in some of the flat buildings there were blown in. A peculiarity was that there was a great deal of splintered glass on top of the greenhouse lights that did not break, especially in Peter Reinberg's place, as though the glass had popped out instead of being blown in.

ANGLEWORMS IN PANSY BED.

How can we get rid of angleworms in our pansy bed, which is outside, shaded by a pergola? A. J. K.

There are a number of worm eradicators on the market in liquid form, which, watered on the beds, will make the worms come to the surface hurriedly. You can work air-slaked lime among the plants; this will help to keep them away. Or, if preferred, slake some fresh stone lime in a barrel, fill with water and apply the clear liquid. This will not hurt the plants and it will surely kill all the worms that it reaches. C. W.



Richmond Range of George Reinberg, Chicago, After Cyclonic Storm September 18, 1911.

ORCHIDS

SEASONABLE NOTES.

Cattleya Labiata.

Cattleya labiata has buds in the larger sheaths well advanced and many will be in flower toward the end of September. I often wonder what we would do for cattleya flowers in fall and early winter were labiata taken away. Yet it is not so many years ago that it was one of the so-called lost orchids. It is a mistake to materially reduce the water supply for labiatas until the flowers have been cut. Give a liberal quantity until that time; then gradually reduce it. As the plants come into flower, move them to the coolest part of the house, where they will not be exposed to the sun's rays. As there will soon be many orchids in flower, where a collection is grown, it pays to keep a small division especially for plants in flower. With a close and somewhat cooler temperature, they keep much better than in the atmosphere which suits the growing plants.

Speaking of C. labiata, this is the cattleya par excellence for any one just starting in orchid culture in a small way. It is as easy to grow as the geranium, and a special house is not needed for it. The demand for cattleya flowers steadily grows, and any one with a few pans or baskets in flower will find them excellent for store decoration, for use in designs, or in groups at any of the exhibitions. So far as the initial cost goes, the grower can generally get back his money after the first crop of flowers.

Cattleya Dowiana Aurea.

The beautiful yellow cattleya, Dowiana aurea, starts to flower about the end of September, flowering for several months where a few dozen plants are grown. Continue to water them freely until the blooms are cut, after which time careful treatment through the winter is necessary. Any overdose of water in dark weather is liable to kill the plants. Keep them well up to the glass at the warmer end of the house, letting them get a good deal of sun. Never mind if the leaves get pale in color, as well as the bulbs. The dark grown ones are not those which bloom freely, and, furthermore, they go to pieces quickly in the winter unless handled with great care.

Various Cattleyas.

Some of the late summer cattleyas, such as Harrisonia, Luddemanniana, Loddigesii, Leopoldii, granulosa, Eldorado, Gaskelliana and bicolor, are now out of flower or soon will be. Give each of them a good rest before overhauling and repotting them. It is better to see the new growths pushing and the roots peeping before repotting. Use clear

osmunda fiber for all cattleyas, and the coarser brands are the best; they wear better than the soft, spongy samples, which also hold the water rather too long. After flowering and before repotting, give the plants any necessary cleaning. Thrips are liable to deform some flowers where fumigation is neglected; especially is this the case with plants grown near the roof of the house. A couple of fumigations before the labiatas open will clean out any of these pests, which annually destroy large quantities of orchid flowers.

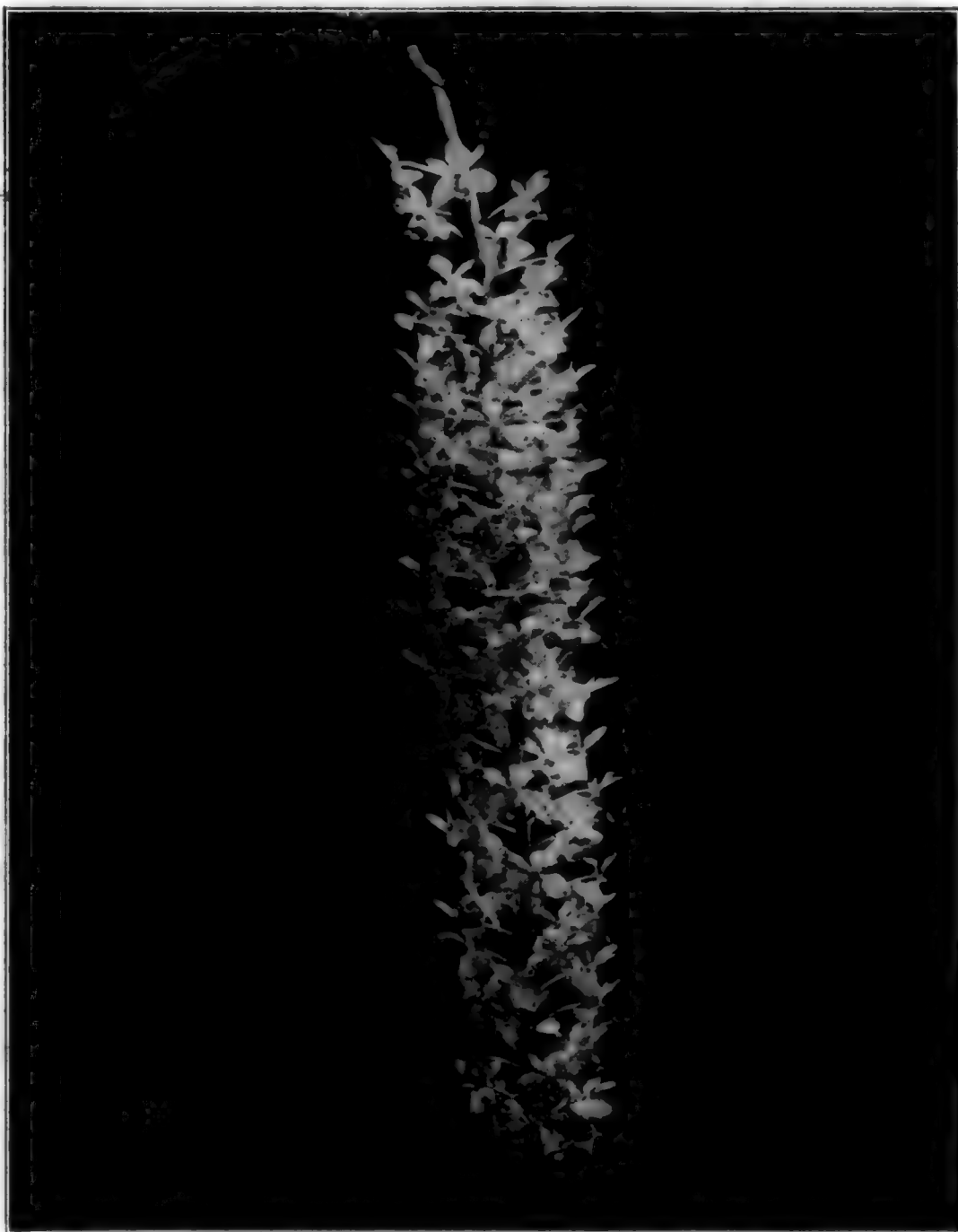
Laelia Anceps.

Laelia anceps is now growing strongly and the roots want a good supply of water. The flower spikes will be quite

well advanced, especially in the colored varieties. As a rule, the white forms flower the latest. While white cattleyas are generally weak in comparison with the colored ones, the white forms of Laelia anceps are in nearly every case much more vigorous than the colored ones and produce much stronger flower stalks, which also have better keeping qualities in a cut state. These laelias, as well as majalis, autumnalis, acuminata and others, like a light, airy house and resent anything like a close atmosphere. They want only a light shade; when grown in heavy shade they grow beautifully but flower poorly. They should have the colder end of the cattleya house in winter, but any wanted for Christmas can be given a little more heat.

Calanthes.

Calanthes will still be in active growth. They still need an abundant water supply, with manure water twice a week. Cow or sheep manure, with some soot added, strained through a bag, is a safe manure for these and many other orchids. An oversupply of water is usually the cause of black spot on the leaves, while a damp, clammy atmosphere, without fire heat, will further aggravate it. Try to give them a little fire heat every night and on all dull, damp, cold days. The night temperature for them should be 70 degrees.



Saccolabium Bluntii, Flowered by Julius Roehrs Co.



Cattleya Harrisoniana with Fifty-Five Blooms, Flowered by Julius Roehrs Co.

This can be reduced 5 degrees as the foliage commences to turn yellow.

Cymbidiums.

Some of the cymbidiums can now be repotted. Such varieties as *eburneum*, *Lowianum*, *Lowianum eburneum*, *eburneo-Lowianum* and several others are best overhauled at this season. The cymbidiums, like the *phaius*, *calanthes*, *sobralias*, *thunias* and some other orchids, succeed better in good fibrous loam, from which all the finer particles have been shaken out, than in fine fern fiber. A compost of half fiber and loam answers well. Give them liberal drainage and water them with great care after repotting, so as not to rot the living roots. Some coarse sand and lumpy charcoal may be added to the compost with advantage. Cymbidiums are beautiful orchids and the lasting qualities of the flowers are equaled by but few other varieties. They need a moderately cool house; 52 to 55 degrees in winter is sufficiently high.

Odontoglossums.

It is better to wait until the end of the really hot weather before repotting any of the odontoglossums requiring it. There will be few now in flower unless it may be an occasional grande or two, which make a nice show in fall. The crispum types now are practically flowerless. The softest texture of fern fiber, to which is added some chopped sphagnum moss, makes a good potting mixture. It is better not to top-dress with live sphagnum. It looks nice and plants with growing moss are attract-

ive, but the moss harbors too many of the small shell snails, which will work havoc with the flower spikes as they appear. Keep the plants shaded from direct sunlight after repotting, and be sure to pot firmly.

Dendrobiums.

Some varieties of dendrobiums, such as *formosum giganteum* and *Phalaenopsis Schroederianum*, will already be flowering or will have spikes well advanced. These two useful commercial sorts succeed well in small, shallow pans, and want a warm, moist house to grow in. As the spikes advance, move them into slightly cooler and drier quarters. The earliest nobiles and some of the hybrids now have the pseudo-bulbs well made up, and by the end of September they can be given a cooler and more airy house in which to ripen up. Plants on which bulbs are only partially developed should still be grown hot and moist, and a syringing overhead about 3 o'clock, closing the houses to bottle up the sun heat will give them just the atmosphere they like.

East Indian Orchids.

East Indian orchids are less popular than they were twenty-five or thirty years ago. They embrace many beautiful varieties which used to be features at the exhibitions. There seems to be a reaction in their favor, which I am pleased to note. Of course, they will never rival the cattleyas, oncidiums, cypripediums, etc., commercially, but for people finding pleasure in a collection they are quite fascinating. *Phalaenopsis*

are the most popular, and they are becoming more of a market flower each year, especially in California and around the big eastern cities. These, and other East Indian orchids, while they enjoy considerable shade and a lot of heat and humidity in the growing season, should now have more light and less moisture in the air, as well as at the roots. Included in this interesting family are the vandas, aerides, saccolabiums and angraecums. In admitting air, always avoid drafts; they can not stand air like cattleyas without suffering a loss of foliage.

HIS OWN FAULT.

Two young employees of a florist in Philadelphia, who are supposed to be variously employed in the rear of the establishment while the boss looks after things in the front, were recently startled by the appearance of the "old man" while they were engrossed in a game of checkers.

The proprietor was justly indignant. "How is it," he demanded, "that I hardly ever find you fellows at work when I come out here?"

"I know," volunteered one of the youths; "it's on account of those rubber heels you insist on wearing."—Harper's Magazine.

Lancaster, Pa.—J. P. Siebold, the East Orange street florist, was arrested recently for blockading a street with his wagon. Investigation proved that the officer was intoxicated and made the arrest without cause, whereupon Mr. Siebold was released.

CHRYSANTHEMUMS

SEASONABLE SUGGESTIONS.

The Question of Feeding.

September is a busy month for the mum grower. All the plants are rushing into bud, and side shoots spring into being, as it would seem, over night. This means that the plants must be gone over carefully, in order to keep them in the straight and narrow path where they belong.

What feeding is needed must be done during the next few weeks, as it is impossible to continue feeding much after the buds show color. The question of feeding chrysanthemums is an especially important one and many otherwise good growers seem to be all at sea as to what and when and how much to feed their plants. This matter has been discussed at considerable length in these columns in years past and it seems hardly worth while at this time to go into details again, but certain points may always be considered in order.

When to Begin Feeding.

As regards the time to feed, we begin to feed after the plants have been benched about ten weeks. At the end of this time they have made plenty of roots in the bench and are in excellent condition to take up nourishment. Feed, at first, about once a week or so, alternating between natural fertilizers and chemicals. The chemicals most largely employed for this purpose are nitrate of soda, sulphate of ammonia and nitrate of potash. I prefer the two last named to the nitrate of soda. A safe proportion of any of these fertilizers is at the rate of a 4-inch pot to a 50-gallon barrel of water, making sure that the crystals are all dissolved before applying to the plants.

During the month of September our plants have no clear water at all, except at times when the bench may get dry in spots without necessitating a complete watering.

As I have many times stated, the condition of the plants themselves is the best guide as to how much feeding can safely be carried on without injuring the plants or without being wasteful in the matter.

Effects of an Overdose.

A heavy dose of any liquid will kill the root hairs which are the feeding roots of the plants, and will do much more harm than good. Such feeding is an absolute loss and the plants would be much better had the grower not given anything at all.

The proportion of natural fertilizer is at a rate of about a bushel to a barrel. This information is more for the small grower or the beginner, as the big grower, with his large tanks and pumping supply, is able to figure out his own formula. This fertilizer can be allowed to stand in the barrel for a couple of days and, after the water has been drawn off, the barrel can be filled again and in a week it will be ready for use once more.

Some growers use chicken manure, which runs high in nitrogen, but it has such caustic properties that it must be used with a great deal of care. The best way to apply this fertilizer, I think, is to mix a little of it with cow manure.

When to Stop Feeding.

Many flowers have been ruined by overfeeding—so many, in fact, as to cause some growers to omit the feeding altogether. This is not progress, since it is only by our mistakes that we learn for the future. The leaves are the best indication as to whether the plants are getting too much or too little feeding. If they are quite large, black-green in color and so brittle that they can be snapped apart at a touch, you may be assured that the plant has gotten about all the nitrogen it can possibly use and feeding may be discontinued. So long as this condition does not prevail, it is reasonably safe to continue feeding.

It is a good point to discontinue feeding on each variety as the color shows well in the bud. By that time most of the petals are formed. While some growers, who are looking for the last fraction of an inch in size, will continue feeding until the flower is half developed, this is not safe and the average grower does not need to take such chances.

Housing the Field Plants.

We are running now into colder nights and may get frost at any time; therefore, any plants that have been growing outdoors during the summer should be housed immediately. Even though frost does not occur in September, we generally get some heavy rains in the latter part of the month, which spoil the foliage and harm the plants considerably.

The houses in which plants are growing should not be allowed to run below 40 to 45 degrees; 45 to 50 degrees would be even better. If, however, the outside temperature is running low, do not close up the house with the idea of saving the heat. Chrysanthemums like, above everything else, a dry, buoyant atmosphere when the flowers are developing. Leave several inches of air on in the ridge and run a line of steam around if necessary, to keep up the temperature.

Mums at All Seasons.

We have been cutting Golden Glow and Smith's Advance for the last two weeks, though the prices so far have not been such as to cause anyone to become wildly hilarious. For profitable sales we need the October days, clear and cold, with a touch of frost at night. When the forest trees take on their glorious tints of gold and yellow, people's thoughts seem naturally to turn to the chrysanthemum as a part of their color schemes.

Every year we see it recorded how mums are coming in earlier and later than ever before, till today, if one

wishes, it is by no means impossible to have mums at any season of the year.

I notice that in the schedule of prizes for the International Horticultural Show in London, May 22, 1912, provision is made for twelve bunches of chrysanthemums, in at least six varieties, and I have not the least doubt that whoever sees this show will see quite a large exhibit in this class, proving that the mum, to paraphrase Kipling, "knows no east and knows no west"—knows no particular season for flowering. Chas. H. Totty.

WHITE ANTS IN MUM SOIL.

I have an entirely new bed of chrysanthemums, outdoors, and I am bothered with white ants. Will you kindly give me some advice as to how to get rid of them? The only reason for the trouble that I can give is that I spaded in fresh cow manure that was unclean. My location is southern Louisiana.

L. M.

Possibly some southern grower who has had experience with white ants can give better information on this subject than I can. I would state, however, that if L. M. will use Paris green or arsenic, mixing it with corn meal or some other cereal of a like character, and scattering it on the soil, this will in many cases clean out the ants, and it will also destroy sowbugs. It is not at all probable that the ants originally came from the cow manure. In most cases, like Topsy, they "just grow," but their presence, when they do get here, is exceedingly real and unwelcome. Chas. H. Totty.

NEW ENGLAND DAHLIA SHOW.

The annual exhibition of the New England Dahlia Society was held at Horticultural hall, Boston, September 15 to 17. Neither in extent nor quality was the exhibition up to the average. The hot, dry summer, attacks of the chinch-bug, and then a sharp frost the morning before the show opened, all tended to reduce the number of exhibits. Still there were sufficient to fill the main exhibition hall. The society should strive to break away from the stereotyped rows of flowers in small bottles and give more prominence to tables decorated with dahlias, baskets, wreaths, etc., which are now ignored. At present, the dahlia here has little value as a cut flower and there is a grand chance for the society to better its status.

The H. F. Michell Co., of Philadelphia, had large trumpet vases well arranged of their new single Century dahlias, Golden Century, Fringed Century, Gladys, Mrs. J. C. Hance, Eckford Century, and the double Dorothy Peacock; also the fine gladiolus, Kunderdi Glory. J. K. Alexander, of East Bridgewater, was the largest exhibitor, nearly half filling the hall. His collection embraced hundreds of varieties and every known type. Some of his best cactus sorts were: Ella Kramer, Whirlwind, Mrs. Grinstead, Dainty, Ivanhoe, Floradora, Gazelle, White Swan, H. F. Robinson, Jeannette, Lady Colin Campbell, The King, Volker, C. G. Wilkins and Effective. The same exhibitor had a large collection of phloxes and gladioli. He was first for the finest display of dahlias.

The Fottler, Fiske, Rawson Co. had two large tables with a choice collection,

including many novelties. In decoratives, Souv. de Gustave Doazon, Gentry, Gigantea, Jeanne Charmet, Mme. Van den Daele, John R. Baldwin, Mrs. C. Turner and Mephisto were noteworthy. The peony-flowered type was well represented, King Edward VII being noteworthy. In cactus sorts the following had many admirers: Ethel Yeatman, Lady Muriel, Auburn Beauty, Harvest Home, Beryl, Mrs. Egginton, Vidette, Sir A. M. Rivoire, Leda, Janet Coral, F. W. Barnes, Hongree, Mrs. Grosvenor, Joan of Arc. In the big collection of pompons, these were noteworthy: Iris, Jessica, Sensation, Prince Charming, Ruy Blas, Snow Clad, Little Mary, Crimson Queen, Catherine and Henrietta.

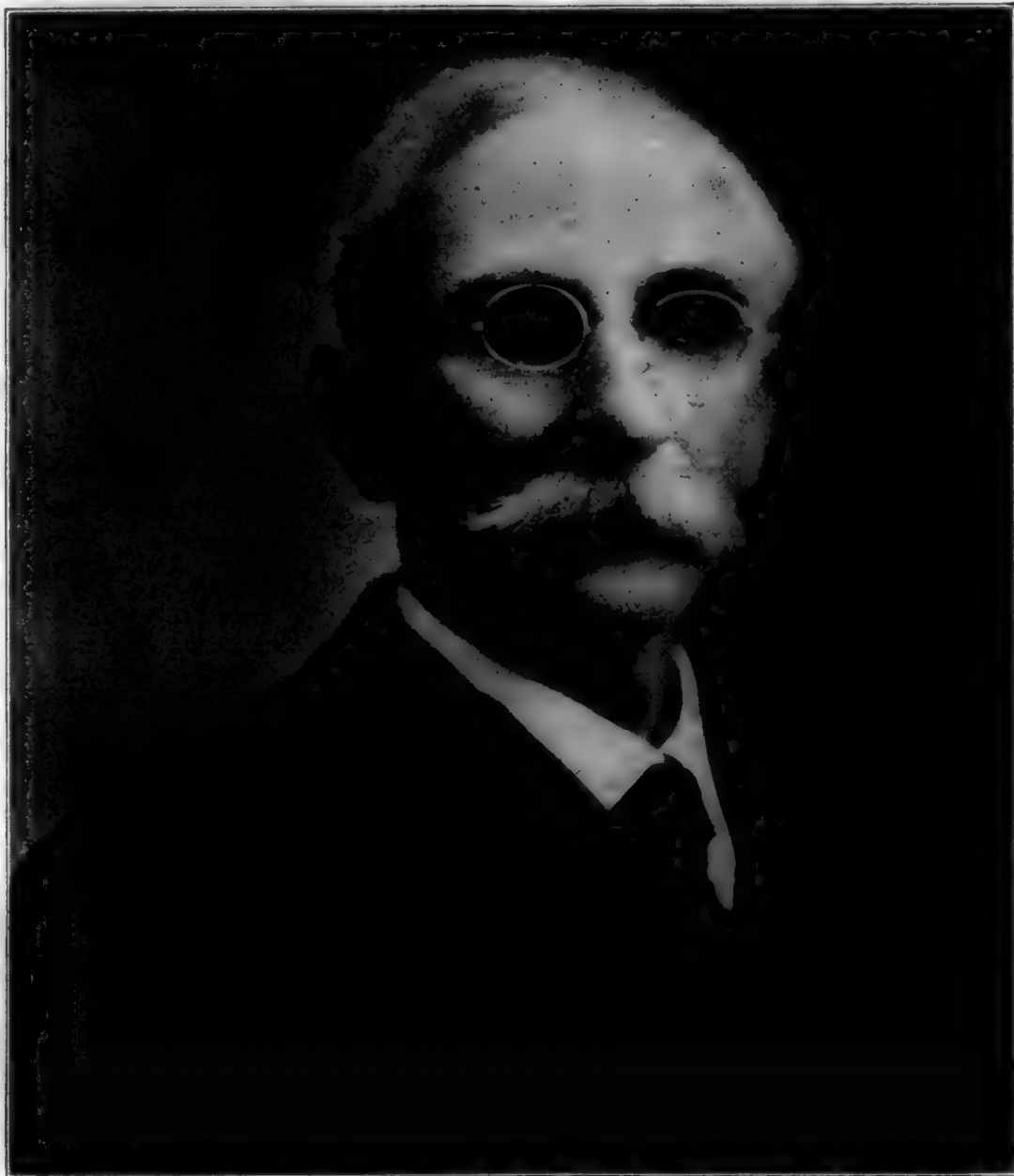
Geo. H. Walker had a fine display, not for competition. He had a fine seedling double salmon show variety, Grand Duchess Marie, which last week received a certificate of merit at the Connecticut state fair exhibition. The twelve prize winning cactus from Geo. L. Stillman were: J. H. Jackson, Advance, King of Siam, C. H. Curtis, Mrs. J. Mace, Wm. Marshall, Faunus, Victorian, Juliet, Emperor, The Prince and Mrs. Mortimer. The twelve winning decoratives from W. D. Hathaway, of New Bedford, were: Jeanne Charmet, Le Grand Manitou, Mrs. Edna L. Hathaway, Yellow Colossus, Mme. Van den Daele, Beaute Lyonnaise, Claribel, F. Grinstead, Margaret Desblanc, J. R. Baldwin, Mme. Louis Perrier and Kaiserin Augusta Victoria.

E. F. Dwyer, of Lynn, had some fine blooms. He received awards of recognition for two new fancy decorative varieties. H. R. Wirth had a fine collection of seedling cactus dahlias. Geo. B. Gill took several prizes, including one for the best combination vase of eighteen flowers. He received a first-class certificate for Mrs. E. M. Gill, a fine maroon show variety. The only other certificate went to Mrs. L. A. Tawle, for E. E. Tawle, who was also second for the finest general display.

Arthur Griffin showed a group of his new Salvia Salmon Queen. Among the leading prize winners in addition to these already noted were: C. Lindwall & Co., H. A. Winter, Parker A. Mansfield and John E. Stokes. There was a big attendance all three days of the show and from the way names were being jotted down and orders booked, there would appear to be no diminution of interest in this showy if somewhat uncertain fall flower.

AMERICAN INSTITUTE SHOW.

The dahlia show in progress this week at the American Institute, New York, is the eightieth annual exhibition of that organization and, considering the unfavorable character of the weather the growers have had to contend with, it may be classed as the most successful show that ever has been given in New York to feature this late summer flower. Among commercial growers of dahlias, some also showing gladioli, the principal exhibitors are George L. Stillman, Westerlo, R. I.; W. P. Lothrop, East Bridgewater, Mass.; J. T. Lovett, Little Silver, N. J.; D. Herbert & Son, Atco, N. J.; W. D. Hathaway, New Bedford, Mass.; John Lewis Childs, Flowerfield, N. Y., and E. S. Miller, Wading River, N. Y. These growers made large and fine exhibits, constituting the principal part of the show and capturing all the awards in the classes open to them.



E. S. Miller.

Among the amateurs the leading exhibitors were P. W. Popp, Mamaroneck, N. Y.; James Kennedy, Deal Beach, N. J.; Wm. Duckham, Madison, N. J.; Anthony Bauer, Deal Beach; W. Dowlin, Seabright, N. J., and J. T. Burns, New Canaan, Conn. These had fine displays and were all among the prize winners. In the classes for its specialties the Julius Roehrs Co. made excellent and premium winning entries. Not for competition Roehrs staged many new orchids and other plants. Other trade exhibits not for competition included a large display of water lilies from Henry A. Dreer, Inc., Philadelphia; Roses Radiance and Sunburst, Carnation Wodenethe, also Smith's Advance, Monrovia and ten vases of early flowering chrysanthemums from C. H. Totty, Madison, N. J.; Gladiolus Kunderdi Glory from Henry F. Michell Co., Philadelphia, awarded a certificate.

Fruits and vegetables constituted a large and interesting part of the show. The principal exhibitors of fruits were W. S. Teator, Upper Red Hook; W. P. Masten, Pleasant Valley; Ellwanger & Barry, Rochester; C. C. Corby, Montclair; Townley Produce Farm, Elizabeth, N. J., and J. G. Kennedy, Tenafly, N. J. Vegetables were shown almost to perfection by Messrs. Kennedy, Bauer, Stevens, Inglis, Dowlin, Headly, Townley Farm, the Long Island Experimental Station and others.

The manager of the show was Will Rickards. The judges were Messrs. McNicol Reagan, Turner, McKenzie and Duff. J. Austin Shaw.

A VISIT TO E. S. MILLER.

A visit to Wading River last week, sixty-five miles out from New York, on Long Island, found E. S. Miller, of that ancient and attractive village, in the rush of digging his gladioli and gathering his fruit, for there is about everything that heart could wish on the old farm of his ancestors. Mr. Miller is recovering from the accident that laid him up for some time and looks good for another half century. I. S. Hendrickson, president of the American Gladiolus Society, was a visitor here September 8. Fifty acres of Mr. Miller's 150-acre farm is devoted to gladioli, lilies, irises, vines and similar stock. There are 250 gladiolus seedlings, the best of which are No. 88, white; No. 117, scarlet; No. 343, yellow; No. 59, cherry and lavender; No. 91, salmon; No. 144, brilliant scarlet; No. 148, cream; Fascination, pink, and Dazzler, an immense scarlet. Mr. Miller has nearly a million salable gladiolus bulbs. None of the flowers are cut to send to the wholesale cut flower market. There are acres of Madeira and cinnamon vines, and hardy lilies in great variety. There are five varieties of the yellow calla. Mr. Miller says stock never looked better, notwithstanding the long drought. Wading River is one and one-half miles from the L. I. R. R. experimental farm, where they are demonstrating the grand results possible in the cultivation of scrub oak soil.

J. Austin Shaw.

DETROIT.**The Market.**

The market has been flooded with all kinds of stock and there has been plenty of everything to supply the light demand. Roses are being received in large quantities, but most of the stock is of the short grade. The long stock is all cleaned up daily, with not enough to go around. Easter lilies are coming in quantity and are cleaning up well for this season of the year. Asters are in heavy supply and some fine stock is to be had, but, nice as they are, the dealers report the demand slow. Funeral work is light. There have been few large funerals this summer and every florist knows that it takes the big jobs to keep the stock moving at this time of the year.

Carnations are again in the market, but a good part of the stock is short-stemmed and, while there are so many asters, this grade of stock does not move out rapidly. Chrysanthemums are with us again and a fine lot of the early varieties are to be had. Gladioli have been with us all summer in large quantities, but last week they have been received in less abundance and they have been moving out nicely. The usual quantity of outdoor stock is still coming in and moving slowly.

That we are going to have everything our own way soon is the opinion of the trade, for this week started out nicely. President Taft was with us September 18 and his coming seemed to put new life into the trade.

Club Meeting.

A lively meeting of the Florists' Club was held September 18. Committees for 1911-12 were appointed as follows:

Auditing—Albert Sylvester, chairman; Michael Bloy, Albert Pochelon.

Essay—Hugo Schroeter, chairman; J. F. Sullivan, Albert Pochelon.

Exhibits—F. Danzer, chairman; Thomas Browne, Albert Pochelon, M. Bloy, Charles Plumb.

Entertainment—Robert Rahaley, chairman; Walter Taepke, Louis Charvat, A. Sylvester, Wm. Hielscher.

Various Notes.

J. Breitmeyer's Sons expect to open their beautiful new store about September 30.

W. B. Brown supplied the palms and decorations for the Taft banquet at Wayne pavilion September 18.

The palms and flowers for the fall opening of the Crowley-Milner Co. were supplied by B. Schroeter.

G. Pedrick, of Walkerville, is one of the most regular attendants at the club meetings.

Norman Sullivan spent several days traveling through Michigan in an auto last week, making Grand Rapids the principal stopping point.

The McHugh Floral Co. has built a small show house in the rear of the store, giving much additional display room.

Murray T. Patterson and his bride of a few weeks have returned from England, where the wedding took place.

Richard Mach, who until recently was in the employ of Breitmeyer's, has purchased from P. Hildebrand the greenhouse and store at 66 Clippert avenue.

It is a pretty discouraging proposition to keep up the decoration in a florist's window all through the dull sum-

mer months; nevertheless, this is just what Walter Taepke has done. The large show window has been prettily trimmed all summer.

The Michigan Cut Flower Exchange quarters have been given a new coat of white paint and the whole establishment looks spick and span, ready for business. H. S.

PROVIDENCE.**The Market.**

Business showed a slight improvement last week over the preceding one, but hardly enough to make any material difference in the general situation. However, with the hurrying back of the fashionable set from the seashore, country and the mountains, and the approach of cooler weather with its accompaniment of dances, receptions, dinners and other social functions, there will be a steady increase in the demand for flowers. Asters have passed their height and the first of the state-ly chrysanthemums are beginning to grace the show windows. A few early carnations are also in evidence, while roses are showing better form. Prices still maintain the summer schedule, but will begin to stiffen in a few days.

Various Notes.

A violent tornado, which left behind it a path fifty feet wide, tore across Barrington just after 1 o'clock Monday afternoon, September 11, and did much damage to trees and shrubbery. The duration of the infant cyclone was brief, but the funnel-shaped cloud lifted the roofs of several greenhouses owned by Walter S. Nichol at Hampden Meadows. After the blast passed the roofs settled back, but more than 500 panes of glass were shattered and the coverings were all askew.

Two heavy frosts visited various parts of the state on the nights of September 13 and 14 and did considerable damage to market gardeners and many of the florists who had not taken in all their field stock. Asters were especially caught.

Louis J. Reuter, of Westerly, was a visitor at New York last week.

Bert Wesson, employed by William Hay at his Clemence street store, had a narrow escape from losing a part of his hand a few days ago. He got a rose briar in one of his fingers, blood poisoning developed and only by prompt and heroic measures was the hand saved.

The Providence Seed Co. received a large shipment of Dutch bulbs last week.

William Appleton received a large consignment of palms and decorative plants last week.

William Jurgens, of Newport, was a visitor in this city last Monday. He announces that he will sail for Hamburg September 28 and will be absent for two months.

Albert Holscher is contemplating a trip to the Argentine Republic to arrange for a shipment of orchids for his new orchid house, which he is adding to his range on Hartford avenue.

The work of fitting up the new wholesale flower market was commenced Thursday of last week and the market will be ready to open October 1.

Robert Greenlaw, representing the S. S. Pennock-Meehan Co., of Philadelphia, was a recent visitor in this city.

A large mirror fell in the store of Johnston Bros. a few days ago and was completely destroyed. A large marble counter slab was also broken by the fall.

L. A. Jillson has been making a large display of choice dahlias at 86 Richmond street.

Edward Brooks, of T. J. Johnston & Co., is enjoying a vacation trip in the country.

W. B. King, of Apponaug, is bringing in the first carnations of the season. They are looking good.

Two large consignments of Dutch bulbs were received last week by W. S. Pino.

Otto Carlson, employed by the Everett Forestry Co., fell from a tree which he was trimming in the Swan Point cemetery and fractured both wrists and was severely shaken.

John Burke, of the Burke Rose Co., was a visitor in Worcester, Springfield and Sturbridge, Mass., last week.

John W. Kelley, of Fall River, was recently in Providence purchasing supplies, having recently started in the retail business in that city.

William Appleton had the decorations for the opening of the millinery department of the Boston Store, and the table and hall decorations at the Narragansett hotel for the banquet to the Society of the Army of the Potomac, in annual convention.

Patrick C. Henry, Jr., of this city, has brought suit against George Johnson & Son for \$1,500, for injuries received by falling from a tree which he was trimming while in their employ.

At the monthly meeting of the Newport Horticultural Society an offer was received from Mrs. Burke-Roche of a \$30 prize to the gardener who would propagate and exhibit at the June show of the society a yellow rose similar in color to the Marechal Niel, but which will have a straight and upright stem. Mrs. Roche also offered a \$15 prize for a yellow carnation.

W. H. M.

WINTERING CANNAS.

What is the best way to keep canna bulbs? We had poor luck keeping them last winter. Where is the best place to keep them? Do they need to be dug before the frost kills the foliage?

S. & L.

Allow the plants to be cut down by frost before digging them. You need not be in a great hurry, as the first killing frost is generally followed by some hot weather. Select a warm, sunny day on which to dig them. Let the soil dry out fairly well before taking them under cover. Cannas are often wintered under the greenhouse benches. This is not, however, a good plan. There is bound to be more or less drip and, the atmosphere being moist, the plants are liable to start prematurely. Any dry shed or cellar will winter them, so long as the temperature keeps a little above freezing. Shelves are best to store the roots on. Do not shake the soil away from the roots. In fact, it is a good plan, if they are bare, to store them in boxes with some moderately dry soil. Any dry potato or root crop cellar will winter cannas. If possible, keep them as far away from the heater as possible. In the event of their being kept near a boiler, it will be necessary to give them a little water at intervals; just sufficient to prevent the roots shriveling. C. W.

NEW YORK.

The Market.

There is nothing new in the market, but the rivers of asters, gladioli and dahlias will soon be dry, and the demand for flowers is surely increasing. We will manage from now on to digest everything fit, somehow, though prices may not exhilarate the growers.

Dahlias are coming now in quantity, and quality, too, is up to the mark. Orchids have fallen and are abundant; 50 cents was top September 16. Shipments are increasing and will continue to do so from now on.

American Beauties are improving rapidly in quality. Prices do not advance, notwithstanding the openings of many theaters and the gradual return of society dames to their New York homes. Other roses than Beauties are fast improving in stem and heads and for selected stock the top quotations are obtainable. The new varieties go quickly and are used for attractive window displays. Lady Hillingdon is a favorite. Killarney, Maryland and Maids are fast improving and the long-stemmed arrivals find a good market. The great bulk of the short-stemmed roses go at any offer. The street men fight shy of asters and gladioli and so the surplus of these goes into the discard. This week will likely see the end of both, though dahlias and the early mums are already crowding them out of the limelight. Slowly but surely the stems of the carnations grow longer and their heads larger, and some worth \$2 per hundred are now arriving. Lilies and valley hold their values well. Tritomas, hydrangeas and cosmos are utilized largely for window filling and unless perfect find no market.

Various Notes.

The meeting of the Horticultural Society of New York, September 16, at Bronx park was well attended. The exhibits were few, but the lecture by George V. Nash drew a fine audience. Mr. Nash has just returned, with Mrs. Nash, from a visit to Spokane and other cities of that wonderful apple raising country, and illustrated his lecture with many stereopticon views. He will give this lecture later before the New York Florists' Club. Mr. Nash has bought an orchard tract near Spokane and intends ultimately to locate there with his family.

The fall exhibitions of the American Institute and the Horticultural Society of New York do not clash this year, the former having chosen November 1 to 3 and the latter November 3 to 7. The Madison show will be a hummer, in size and prizes; the date is October 26 and 27. Stamford has chosen dates the same as the New York shows, for its first venture, November 3 and 4. Paterson's show comes September 23, Tarrytown November 1 and 2, and Mt. Kisco, September 29. Elberon has chosen the same dates as Tarrytown, while the Nassau county society has postponed its show to October 11.

John Shore, of Harrison, N. Y., was in the city last week, his first visit in two years.

Anton C. Zvolanek, of Bound Brook, N. J., has sold part of his land to a real estate syndicate and has been adding to his possessions in California, from which state he lately returned.

The great Mineola fair takes place next week and florists' exhibits will be

many. Harry Weston will be one of the judges.

Two young florists arrived at Hicksville last week, by the stork route, and Ernest Granz claimed both of them.

Siebrecht & Siebrecht and Kessler Bros. have followed the example of Walter Sheridan and Traendly & Schenck and removed their offices to the back of their stores, adding greatly to room and convenience.

A number of the wholesalers have been visiting the violet growers up the Hudson. Meyer, of Badgley, Riedel & Meyer, says he received the first shipment that reached the New York market this year. Mr. Badgley was rejoicing last week in the arrival of another member for the firm and both mother and son are doing well.

Percy B. Rigby, of the Pennock-Meehan Co., and Mrs. Rigby are back from their vacation in the mountains.

Alex. McConnell is expected back this week from his visit to Europe, where he has mingled business and pleasure for six weeks.

Myer, at Madison avenue and Fifty-eighth street, has completed his decoration of the big store and, with special mirror and lighting effects, he has added greatly to its size and beauty. He was a large buyer of decorative palms at the auction houses September 19.

Arthur T. Boddington has added largely to his seed case conveniences and his building is now complete in every particular.

McKinney had the Ogden-De Forest wedding last week, decorating Trinity church and the home.

George Cotsonas & Co. have moved their office to their upstairs supply department. The business is growing rapidly.

Chas. Weiss, Jr., of Chas. Weiss & Sons, was married September 14 at Terrace Gardens, 200 of his friends attending the reception. Abraham Tishman, formerly with the Growers' Cut Flower Co., is now with Weiss & Sons.

Gunther Bros. are receiving some grand gladioli of a new and unnamed pink variety.

Mrs. C. C. Trepel is now at the helm in the cut flower department of the Bloomingdale store. Mr. Mallon, Jr., is in charge of the Gimbel branch and E. S. Gorney is manager at Loeser's. C. C. Trepel is kept busy buying for his enterprises.

A visit to Julius Roehrs Co., Rutherford, found everything in apple-pie order, as usual. Not much new building is being done, but the whole range has been put in shipshape and stock of every kind never looked better.

Fred L. Atkins, just home from his European trip, is enthusiastic over the rapid development of the nursery business of Bobbink & Atkins during the present year. Another range of glass is nearing completion and the large new office is needed for the big force now necessary in the transaction of the business.

J. K. Allen reports already receiving large shipments of chrysanthemums. Mr. Allen says the season will be a hummer when it gets started.

Harry Turner, of Greystone, and his bride, who was Miss Alice Donnelly, of Port Washington, have returned from their honeymoon. The wedding occurred August 27.

Rutherford has organized a bowling

club for the winter season and is ready for a match with New York. There will be matches later with Astoria and Madison. Regular bowling by the New York club will commence the first Friday in October at Thum's alleys, on which date permanent arrangements will be made for the winter.

J. Austin Shaw.

MILWAUKEE.

The Market.

Trade conditions, though nothing to brag about, showed an improvement over those of the week before. Asters continue to be a great drawback. Business on Monday, September 18, opened well and continued good during the day.

Club Picnic.

From a social standpoint the Florists' Club's picnic, Sunday, September 17, was a great success. The weather was ideal, but even that was no inducement for many to come early. With F. W. Mueller as master of ceremonies, ably assisted by H. V. Hunkel and C. Dallwig, the numerous games came off in good order, to the thorough enjoyment of all present. It is a pity that it turned dark so early, for everyone would have liked to continue to make merry until much later.

The following prizes were awarded:

Clothes pin contest, Miss P. Hunkel.
Nail driving contest, Henry Dobberphul.
Peanut race, Lydia Pohl.
Potato race, first, Gertrude Sommers; second, Miss Mollenhauer.
Apple-eating contest, first, Ruth Holton; second, H. Stappelfeld.
Fat men's race, first, C. C. Pollworth; second, Mr. Retzlaff.
Young men's race, first, Ray Currie; second, Clarence Retzlaff.
Boys' race, first, Bert Retzlaff; second, George Rurde.
Girls' race, first, Ruth Holton; second, Elizabeth Kroseberg.
Ladies' race, Ella Voelzke.
Blindfold game, first, Miss Pohl; second, Miss P. Hunkel.
Sack race, first, Clarence Retzlaff; second, Ray Currie.
Tug-of-war, Fred Holton and John Arnold, captains; Fred Holton's side winning after a hard struggle.

Various Notes.

In the presence of a few intimate friends, Walter Holton, nephew of Fred W. Holton and son of Geo. Holton, of the Holton & Hunkel Co., was married to Miss C. Klabutske, September 13. Walter is holding a responsible position at the salesrooms of the firm mentioned.

Gust Rusch, for the last seven years with the Holton & Hunkel Co., returned September 15 from a four days' trip to Chicago and vicinity, preparatory to opening a wholesale cut flower and supply store at 448 Milwaukee street. The opening date has not been set.

Mr. and Mrs. Nic Zweifel, of North Milwaukee, returned September 17 from their seven weeks' trip, which took them away up into Alaska. When seen at the florists' picnic the same afternoon, they had a lot of interesting news in store for the boys and their companions.

The Florists' Bowling League will, according to present plans, roll the first game October 3.

Among the numerous visitors during fair week, the following made their presence known: James Matthewson, Sheboygan, Wis.; Louis Otto, Neenah, Wis.; C. Haentze, Fond du Lac, Wis.; Gust Meyer, of the Burlington Floral Co., Burlington, Wis., and William Nero, Cedarburg, Wis.

The C. C. Pollworth Co. is looking eagerly forward to the time when the new quarters will be completed, which is only a matter of a few days now.

Holton & Hunkel Co. is cutting a large crop of American Beauties and Killarneys at its Brown Deer place.

The fall openings of the various large dry goods and department stores within the next fortnight are again creating a demand for decorative plants, and some orders have already been booked.

E. O.

ST. LOUIS.

The Market.

There was a slight improvement in the market last week. The weather in the daytime has been hot during the whole week, but the nights are cooler and the cut of the young stock is considerably better in quality, especially carnations. A great many more carnations are coming in. The supply of asters has decreased and they are now seen only in limited quantities. Dahlias are plentiful, but the demand only calls for the best. The week was noted for the large supply of single tuberose stalks, with the price down to \$1.50 per hundred stalks.

Roses are looking fine; the greatest supply is in white and pink Cochetts. There were also good consignments of Killarneys, Richmonds and Marylands. Lilies are cleaning up well; so, also, is lily of the valley. A few yellow mums are coming in, but not many as yet. There are quite a few fall opening decorations this week, which will keep those who handle this branch busy. The retailers are looking forward to cooler weather to steady up the trade.

Club Meeting.

The Florists' Club held an interesting monthly meeting September 14, in the meeting rooms, with twenty-five members present. This meeting was known as the installation meeting. President Cannon started the proceedings at 2 p. m. The auditing committee reported that the books of the secretary and treasurer were correct.

Communications were read from the Chicago Florists' Club, inviting the members to Chicago to attend the Chicago club's twenty-fifth anniversary. The invitation was accepted and Messrs. Smith, Geddes, Halstead and Beneke were appointed a committee on arrangements for the trip.

The matter of appointing a committee to assist the Retail Florists' Association in passing its bill, now before the House of Delegates, was laid over until the October meeting.

The committees on the applications of Robert Winkler and Mathew Schoenberger reported favorably and they were elected to membership. Applications for membership were presented by Charles Young, of St. Louis; J. E. Muldoon, of Kirkwood, Mo., and George Madsen, of Alton, Ill.

In the order of new business the installation of officers took place. President-elect Robert J. Windler had not yet returned from his bridal trip. Vice-President-elect F. Vennemann was duly installed and relieved President Cannon of the chair. Then followed the installation of Secretary Beneke, Treasurer Smith and Trustee Frank Weber, and the new officers proceeded with the meeting.

The question box brought out a good

discussion of several important questions.

The next meeting of the club takes place on Thursday afternoon, October 12, and the new officers hope for a large attendance.

Various Notes.

Messrs. Smith, Geddes, Halstead and Beneke will have charge of the Florists' Club's trip to Chicago October 5. Any members of the club wishing to make the trip should send in their names to any member of the committee.

C. C. Sanders is spending a week at West Baden Springs. A few days' rest at the springs should do him much good.

The Ayers Floral Co., George Waldhart and the Metropolitan Floral Co. put in a busy week. The bulk of the work was large funeral designs.

The C. Young & Sons Co. has prepared plans for one of the finest flower establishments in the west end. They will at once put up a building facing Waterman avenue, using 100 feet of frontage, with the store, thirty feet wide, in the center, and plant show houses on each side, each thirty-five feet wide. When completed, Mr. Young says, it will be one of the most attractive establishments in the country. The downtown store, at Fourteenth and Olive streets, will be retained.

The heavy rain and wind storms of Friday, September 15, did considerable damage to fine trees in the parks. J. Shields, on North Florissant avenue, suffered a loss of nearly \$2,000 in his greenhouse plant. The show house of the Eggeling Floral Co., in the rear of the store, was also damaged.

William Hartshorne, gardener at the state prison, Joliet, Ill., spent Saturday and Sunday, September 16 and 17, visiting friends in the trade here. Mr. Hartshorne's last visit here was during the world's fair year.

Belleville, Ill., celebrated Belleville day September 15, in which all the florists of that city took part.

Otto Sander, who has an up-to-date flower shop in the Century building, has made many improvements in his store this summer, which make the place quite attractive.

All the Kirkwood growers have nearly completed the housing of their carnations and violets. They expect to have large crops of carnations, but violets will not be such a glut this season, as the plants suffered greatly from the dry, hot summer. There will also be a large cut of sweet peas. A lot of new glass was added at Kirkwood this summer and this should make the consignments large this season.

Among the visitors last week were Paul Berkowitz, of Bayersdorfer & Co., Philadelphia; Arnold Ringier, of W. W. Barnard Co., Chicago, and Julius Dilloff, of Schloss Bros., New York.

Charles Young, of the C. Young & Sons Co., spent last week at Harrisburg, Pa., arranging with the McFarland Publicity Service for an elaborate spring catalogue.

J. J. B.

Detroit, Mich.—The contract for the new store and conservatory of L. Bembe Floral Co., Albert Pochelon, proprietor, has been let to Bartholomaei & Son at \$18,000.

North Easton, Mass.—The new greenhouse of F. Lothrop Ames, on his Washington street estate, is being stocked under the direction of Henry Eaton, who has charge of the house.

BOSTON.

The Market.

The last week has given us the coldest weather so far experienced this season. Killing frosts occurred September 13 to 15 over quite a wide area, which is an exceptionally early date for New England. While asters and other outdoor flowers were considerably damaged and in some cases ruined, there is still an adequate supply arriving. Prices show some improvement from a week ago, 50 cents per hundred being now about bottom price. The quality at present is excellent. Gladioli are much reduced in number and sweet peas are practically out of the market for the present. Some growers will have flowers from under glass in October, there now being few days in the year when sweet peas are not procurable.

Roses are improving in quality. The colder weather suited them, and the prices are a shade higher. Beauties are good and sell well. So do Mrs. Ward, Lady Hillingdon, the two Killarneys and Prince de Bulgarie. Carnations are still limited in number, but each week sees more growers starting to send them in. Lilies are temporarily in short supply. Valley is in good supply. Golden Glow still has the field practically to itself among mums, but a few whites are seen. Cattleyas are scarce, but a few labiata have appeared. Tuberoses from outdoors are plentiful, but the call for them is light, as it also is for cosmos, gypsophila and other outdoor flowers. Dahlias are not sold much in the markets here; this year they are largely a failure. A few violets are due to arrive this week. There is no great change in the demand for green supplies.

Club Meeting.

The first fall meeting of the Gardeners' and Florists' Club, September 19, attracted an attendance of 150 members. Resolutions were presented and adopted for two deceased members, F. R. Mathieson and John F. Flood. The annual picnic report was read and approved. Prof. E. A. White, of the Massachusetts Agricultural College, was present and spoke on the desirability of a closer alliance between the club and the floricultural department of the college, in order to advance its interests and improve its value, and a committee, consisting of J. K. M. L. Farquhar, Thomas Roland, Robert Cameron, Peter Fisher, J. A. Pettigrew, Eber Holmes and Wm. Sim, was appointed to act for the club in the matter. Thanks were voted to the Baltimore boys for convention courtesies.

Eight new members were admitted. Vacation experiences included European travel notes by T. J. Gray, Thomas Pegler and J. W. Collins, but these were cut short to allow members to join the Vegetable Growers' Association of America, which was then in session at Horticultural hall. Nearly all the members accepted the invitation of the V. G. A. and heard interesting lectures from David Lumsden, Durham, N. C., on "French and English Systems of Vegetable Forcing," and from Paul Work, Ithaca, N. Y., a stereopticon lecture on marketing.

Exhibits at the club meeting included Lorraine begonias and cyclamens, from W. W. Edgar Co., and Viola cornuta purpurea, from R. & J. Farquhar & Co., the latter receiving a report of merit.

Various Notes.

Not for many years have we had so early and severe a frost as this season. September 14, 1911, will be well remembered by dahlia specialists, of whom we have many near Boston. In some cases whole fields were destroyed, which is a serious loss, not alone in the flowers spoiled, but in the inability to exhibit at the many fairs being held at this season throughout New England, which means reduced selling and advertising opportunities.

The salesmen for the new Boston Flower Sales Co., M. Hambro and A. McAlpine, are handling some excellent carnations from F. P. Putnam and A. A. Pembroke, fine roses from Messrs. Reuter and McAlpine and valley from Wm. Jurgens.

Arnold & Petros, on Boylson street, have had a nice business this summer. They had a splendid vase of long-stemmed Beauties in the center of their window September 16.

S. J. Goddard is first in the market with bunches of the semi-double marguerite, Mrs. F. Sander, which promises to be popular. He also has fine carnations.

H. Hansen, of Malden, through A. H. Carr, is disposing of some well grown pandanus, araucarias and nephrolepis at the Boston Flower Exchange.

Carbone, on Bolyston street, is displaying dahlias attractively arranged in large jardinières.

Matthew F. Ruane, who had the misfortune to break one of his legs September 9, is convalescing nicely at his home in Waltham.

The convention of the Vegetable Growers' Association of America opened at Horticultural hall September 14, with a large attendance. The visitors are being well cared for by the local Market Gardeners' Association.

N. F. Comley is one of the heaviest shippers of asters now to the Boston Co-operative Market. He has sold over 50,000 field-grown carnation plants in the last few weeks.

John Barr's carnations are unusually fine for so early in the season, realizing \$2.50 per hundred when many growers have to be content with \$1 to \$1.50.

W. W. Tailby, of Wellesley, has a fine lot of Gladiolus America at present, though most of the growers are about through cutting.

A. S. Parker, of Stoneham, lost many thousands of fine asters by the frost September 14. Mann Bros. and other large growers were also badly hit.

Albert Roper and Patten & Co., of Tewksbury, and W. D. Howard, of Milford, are among those who are picking excellent carnations at present.

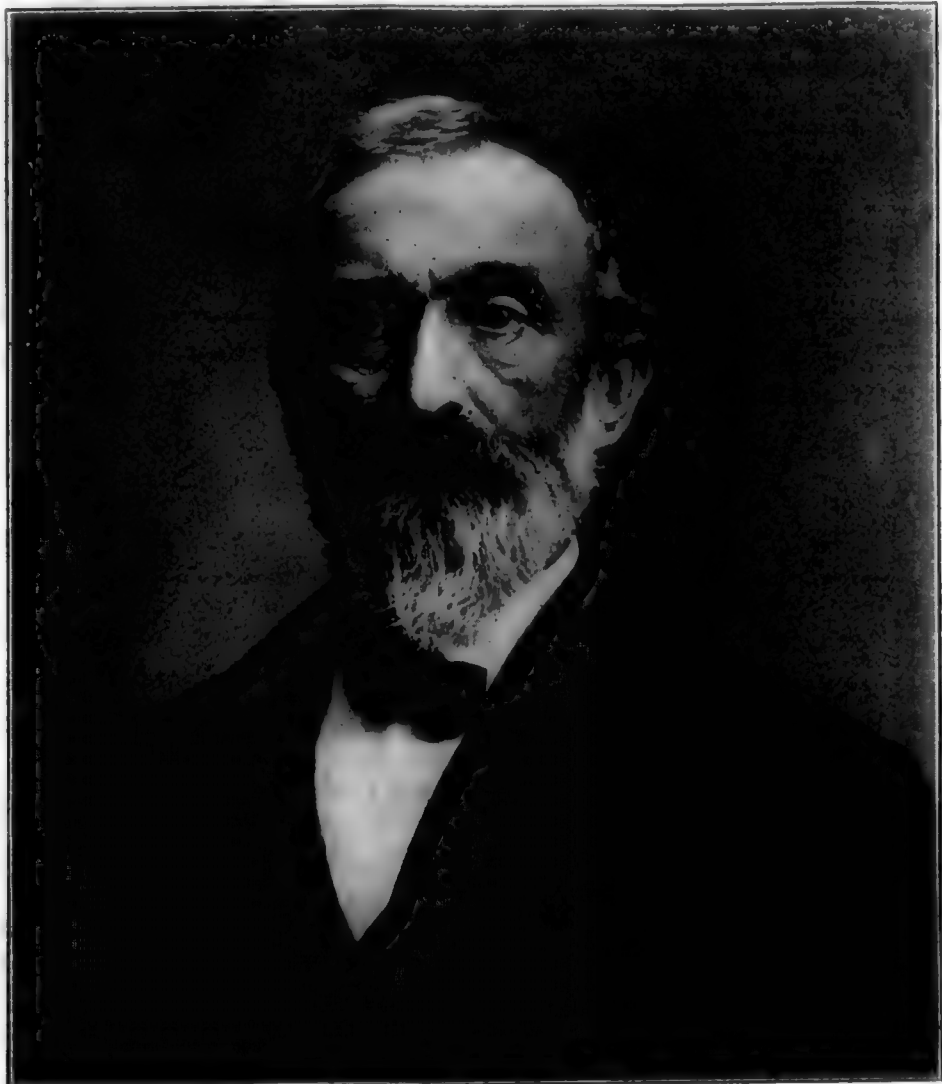
The schedule for the February and spring shows of the Massachusetts Horticultural Society will be ready in a few days. The number of exhibitions being planned for 1912 is thirteen, an increase of three over 1911.

The New England Dahlia Society held its annual show at Horticultural hall September 15 to 17. An account of it appears in another column.

W. N. Craig.

PAXTON, ILL.

September 11 hail broke 1,500 feet of glass in the establishment of Addems, Morgan & Co. The plant contains 21,000 feet. They were just putting up a new range of four houses, each 238 feet long, and had just completed two. On the north side of these two houses there



John E. Haines.

were not over twenty lights left. At the older houses there was not so much wind and the hail came straighter down, so there was considerable breakage on the south side as well as the north.

E. B. M.

CINCINNATI.

The Market.

The cut flower market is fair. There are plenty of cut flowers of all kinds and an especially fine lot of lilies.

Various Notes.

Born to Mr. and Mrs. Ray Murphy, a fine 10-pound girl.

Clare Murphy, daughter of Wm. Murphy, is confined to her room, the result of an accident while on her vacation.

John Bruckner has started into the florists' business at Kennedy Heights.

The new commission firm of Heckman & Ostendorf is flourishing.

The flower show committee is hustling to get the florists into shape to have the finest show on record.

G. M.

NEW BEDFORD, MASS.

Trade was fairly good last week, for funeral work has been plentiful. Stock continues abundant, but the aster is the main flower depended on. Some nice gladioli still come in and good carnations begin to be seen. Last week came near being the finish of all outdoor stock, for we had about the hardest frost ever known here at this early date.

The New Bedford Horticultural Society closed a most successful flower show September 16. The school garden contest created a great deal of interest. Quite a few local florists exhibited, outdoor stock principally.

E. H. Chamberlain spent several days in Boston last week.

W. L.

OBITUARY.

John E. Haines.

John E. Haines, one of the oldest florists in the state of Pennsylvania and one of the well known figures in carnation circles, died September 11 at his home at Bethlehem. He was 66 years of age. He had been ill for a long time with consumption.

In 1895 Mr. Haines put up a small greenhouse to grow lettuce and other vegetables, more as a pastime than for a profit. As with so many others who have started in the business in this way, he soon found himself growing cut flowers and specializing on the carnation. He always had been of studious disposition and found that the work of raising seedlings and testing them held particular attractions for him. Shortly he was adding to his glass and devoting all his space, time and attention to the varieties originated on the place. At the meetings of the American Carnation Society he was for several years a quiet, kindly, well-liked figure. One of his peculiarities was that he always brought his seedlings for exhibition packed in a trunk that had been fitted with several trays to carry the blooms. In 1906 he disseminated a red variety bearing his own name. The next year he disseminated jointly with A. J. Guttman the varieties Imperial and Pink Imperial. Star of Bethlehem was a yellow of his raising, and there were several others. Of late years failing health had prevented his usual activity, but he had not ceased to give his attention to the pursuit that gave him so much pleasure.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, MANAGER.Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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Great Barrington, Mass.—Dolby Bros., who recently bought the Dellert greenhouses, have since purchased from Michael Pendergast two of the large greenhouses formerly owned by the late Frank G. Tent. These will be moved to the Humphrey street location, where they are making a number of improvements to the property.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dorner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.

Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.

Annual convention, Chicago, Ill., August 20 to 23, 1912.

RESULTS.

We give them. You get them.

We both have them.

THE New York Florists' Club invites the S. A. F. to hold the third National Flower Show at New York in the spring of 1913.

THE Railroad Commission in Iowa has ordered a reduction of express rates in that state of approximately fifteen per cent, to go into effect October 30.

ALL properly signed inquiries received by The Review are acknowledged promptly, and answered if the information wanted is procurable, but where the writer's full name and address are not given, no attention can be paid. This reiteration is intended especially for the eyes of L. B. C., New York City; A. C. E., Buffalo, and B. W. A., Media, Pa., whose initials do not correspond to those of any name on the subscription list.

T. GEOFFREY W. HENSLOW, M. A., 7 Victoria street, London, sends The Review a "Schedule of Prizes for the Royal International Horticultural Exhibition, 1912, London." The dates are May 22 to 30 and it is understood a number of American members of the trade are planning to attend. The exhibition is to be held in the grounds of the Royal hospital, Chelsea. There are 428 scheduled classes. Few money premiums are offered, practically all the awards to be cups or medals.

DETROIT JOINT MEETING.

At the convention of the S. A. F. held at Baltimore, a joint conference meeting was held by the American Rose Society, the American Carnation Society and the National Sweet Pea Society. The subject under discussion was an early spring show of all these societies. It was determined to try to unite the Carnation Society and Rose Society in one exhibition, to be held January 10, 1912. At its regular meeting the American Rose Society ratified this action. The Carnation Society, having set a date later in the month, awaited final action by its board of directors, which is given. So that the dates of January 10 to 12, 1912, are fixed for the annual exhibition of the two societies, to be held in Detroit. Philip Breitmeyer has given assurance that everything possible will be done locally to make the exhibition successful. The prize schedule of the Rose Society will be prepared and published without delay.

The two medals of the American Rose Society, awarded to the Minneapolis Rose Society, and at the Annandale Rose Show, have been properly inscribed, cased and delivered. The gold medal voted to M. H. Walsh, Woods Hole, Mass., in recognition of the work done by him in the development of the climbing rose, is under way. This is the second gold medal awarded in the history of the American Rose Society.

Benj. Hammond, Sec'y.

DAHLIA AND GLADIOLUS.

At the meeting organizing the Western Dahlia and Gladiolus Association it was resolved that an adjourned one should be held in Indianapolis, September 26, for the purpose of perfecting plans for the future of the association and of making a first exhibition of flowers. To accomplish this purpose, every arrangement is being made to make a success of that meeting.

The exhibition of flowers will be made at the store of A. Wiegand & Sons, 1610 North Illinois street. Exhibits sent to that address will be properly taken care of and placed in position by them.

Arrangements have been made with the Denison hotel as headquarters for the meeting, with accommodations ranging from \$1 to \$4 per day.

No premiums will be offered this year. This meeting, however, will be preliminary to one to be held in Chicago next year, at which the society will offer a full premium list. The association hopes to have a large display of flowers at this meeting and will much appreciate an exhibit from any reader. Those interested in growing dahlias and gladioli are solicited to become members of the association.

W. W. Woollen, Secy.

CHICAGO.

The Great Central Market.

There has been a rather considerable change in the market situation since last report, due almost entirely to an interruption of the cut of asters. The heavy storm, September 18, resulted in reducing the local aster supply to a mere fraction of what it has been in recent weeks and the following days saw the market only lightly supplied with asters that were good enough to meet the requirements of the trade. The same factor also curtailed the rapidly diminishing receipts of gladioli. As one wholesaler expressed it, "the asters and gladioli were buried in the same grave." Since bright, warm weather followed the storm, asters were again arriving in steadily increasing quantity by the middle of the week, so that unless the predicted change in weather conditions materializes soon there will be plenty of asters again within a few days.

Business shows a steady, though not rapid improvement. The number of buyers heard from has increased notably within the last week. Pretty nearly everyone is now calling for stock, but not in large quantities as yet.

The supplies of American Beauties have decreased and this, coupled with some increase in the demand, has resulted in some hardening of prices. Most of the orders call for the better grades of roses. There is only light demand for short roses and these continue to sell at prices that are extremely low. The bulk of the buyers want the medium length. Although warm weather has resulted in considerable open stock, the quality of most of the roses is unusually good for this date. Maryland, in particular, has come to the front strongly in the last few days. Bulgaria also shows much improvement. Killarney and White Killarney leave nothing to be desired. Moderate quantities are seen of Double Pink Killarney and Deep Pink Killarney, the latter being among the most popular roses at

HERE'S WHERE YOU CAN GET KILLARNEYS

Fine Heads on Every Length of Stem

It is well for buyers to remember that usually the longer the stem, the larger and finer the flower, but our Killarneys and White Killarneys carry fine heads on all lengths—good flowers on the short stems and the very finest of flowers on the "special" lengths. We always have a large supply. None better anywhere, and few so good. Would you like to have us "show" you? Send an order and we will do it.

BEAUTIES

Our cut of Beauties is large and extra fine. Most of the cut runs to medium and long stems. Large heads, splendid color, strong stems, perfect foliage. Those who are looking for a thoroughly satisfactory supply of Beauties should get acquainted here.

CARNATIONS

The new crop of Carnations is earlier and finer than the first crop ever has been before. These are as good flowers as one could ask at this date and the stems are good, long enough for any purpose you are likely to want them for. Order some today and see for yourself.

Orchids

Splendid Cattleyas always on hand, awaiting your order to ship. A big cut from now on.

Mums

Yellow and white, excellent stock and offered at prices that are low for earliest good mums.

Fancy Valley

We ALWAYS can supply, but why not place a standing order, for shipment (with the other stock you need) every day, every other day, or twice a week?

Lilies

We can supply all the Easter Lilies you can use. Try us any day in the year.

Asters

You still can get good Asters here, though the Aster season is on the wane.

HEADQUARTERS FOR ALL GREENS

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprengeri and Plumosus bunches, Mexican Ivy, Galax.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$6.00 @ \$7.50-

AMERICAN BEAUTY Per doz.

Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 20 inches	\$1.00 @ 1.25
Short.....per 100, \$4.00 @ \$5.00	

ROSES Per 100

White Killarney, special.....	\$8.00 @ \$10.00
" " select.....	5.00 @ 6.00
" " seconds.....	3.00
Killarney, special.....	8.00 @ 10.00
" select.....	5.00 @ 6.00
" seconds.....	3.00
My Maryland, select.....	4.00 @ 8.00
" seconds.....	3.00
Richmond, select.....	4.00 @ 8.00
" seconds.....	3.00
Mrs. Aaron Ward, select.....	4.00 @ 8.00
" seconds.....	3.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy.....	\$2.00 @ \$3.00
Common	1.00 @ 1.50

CHRYSANTHEMUMS Per doz.

Golden Glow.....	\$1.50 @ \$3.00
October Frost.....	1.00

MISCELLANEOUS Per 100

Asters	\$1.00 @ \$ 3.00
Violets.....	.75 @ 1.00
Gladioli.....	2.00 @ 4.00
Easter Lilies	8.00 @ 10.00
Valley, select.....	3.00
" special.....	4.00
Feverfew.....per bunch, 35c	
Hydrangea...per bunch, 35c @ 50c	

DECORATIVE

Asparagus Plumosus...per string.	.50 @ .75
Asparagus Plumosus...per bunch.	.35 @ .50
Asparagus Sprengeri..	.25 @ .50
Adiantum, fancy, long...per 100,	1.00 @ 1.25
Smilax.....per doz., \$1.50	
Mexican Ivy.....per 1000,	6.00 .75
Ferns.....	1.50 .25
Galax.....	1.50 .15

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1975 and 1977 Central.

—ORCHIDS—

We can supply the finest Cattleyas in quantity, and fine sprays of Oncidiums, yellow. Write, phone or wire, we do the rest.

KILLARNEYS

You can find no better Killarney or White Killarney than those we ship.

BEAUTIES

Now cutting a good crop, all lengths but principally the medium stems that are in strongest demand.

GLADIOLI

Still can furnish good Glads in all colors.

LILIES

You need Easter Lilies all the year around—and we are in position to supply the finest stock in any quantity at any time. Don't forget that

We Are Headquarters

Can ship any ordinary order without notice and can supply 1000 lots whenever wanted, if given time to get the stock from the greenhouses.

CARNATIONS

The cut from the young stock has become large and flowers are fine. Stems good and lengthening rapidly. We surely shall have a splendid supply this season.

Chrysanthemums

The early yellow and white Mums are in. Immense quantities are coming along.

VALLEY

Call on us at any time; we always have it.

WILD SMILAX in stock, can ship on receipt of wire, fine stock, \$5.00 case.

We have absolutely everything in our Florists' Supplies Department.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

the moment. Mrs. Jardine is fine. Richmond, though plentiful and good, is not in strong request. A few Melody are arriving, but have not interfered with the sale for Perle.

For the last few days of last week the carnation presented the worst problem the wholesalers had to face. The receipts were much heavier than is usual at this date, and buyers were using principally asters, which were so cheap and so good that there was little call for carnations. By far the greater part of the receipts had short stems and the average prices returned to some of the growers made shipping hardly worth while. While asters were in light supply at the beginning of this week, the better carnations were doing fairly well, but the shorts continued to suffer.

Chrysanthemums came in much more abundantly towards the close of last week and there was a decline in prices which has been only partly recovered this week. There are several times as many Golden Glow as October Frost, and consequently whites make better prices than yellows. The mums are not bringing as good prices as stock of equal quality has in the first weeks of previous seasons. There continue to be large supplies of Easter lilies, selling cheaply. The shortage of cattleyas has been relieved and prices have retrograded. Valley is abundant. Some first-class dahlias are seen, mainly of the show and decorative types, but there is little sale for them. Violets have arrived. The storm which interrupted the cutting of asters also destroyed most of the other outdoor stock, so that the market is not nearly so heavily burdened with

DAHLIAS! DAHLIAS! DAHLIAS!

CUT BLOOMS in any quantity, direct from the field, **75c to \$3.00 per 100**. Special prices on contract. Our Dahlias have never been excelled at any fair or show. Get our special prices for tubers, fall delivery. List our new varieties in your 1912 catalogue. We will send sample blooms for your inspection, \$2.00 per 100, labeled. 500 varieties in quantity. Get our list.

National Co-operative Show Gardens

SPENCER, INDIANA, U. S. A.

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miscellaneous flowers as has been the case in recent weeks.

There is an abundance of greens, but there begins to be some activity in this department, due to the autumnal store opening decorations.

Various Notes.

Poehlmann Bros. Co. is adding to its store force as its plant comes into crop. Tim Waters is the latest recruit in the office.

Peter Reinberg was not cutting from the section damaged by the tornado.

A. Zech states that bowling will not start until October 4, the alleys not having been finished.

The N. C. Moore Co., Morton Grove, is offering its place for sale, either as a going concern or for removal.

William P. Kyle, of Kyle & Foerster, has returned from a trip to Minneapolis and St. Paul.

Vaughan & Sperry say that Saturday, September 16, they made more tickets than on any day since spring, which indicates to them the revival of business.

John Steinmetz, the north side retailer, returned September 16 from a fishing trip, just in time to take care of a big run of funeral work.

The first violets of the season arrived from Rhinebeck September 18, two boxes, consigned to the E. C. Amling Co.

At the home of Albert F. Amling, Maywood, September 17, there was a party who celebrated the engagement of Otto Amling, assistant manager of the A. F. Amling Co., and Miss Elbert. The wedding will occur before the new year.

Mrs. Nick Miller suffered an attack of heart trouble at her home September 16, but is now fully recovered.

Otto W. Frese, manager of the Chi-

WEILAND & RISCH

WHOLESALE
GROWERS AND SHIPPERS

CUT FLOWERS

SHIPMENTS EVERYWHERE IMMEDIATE DELIVERIES

154 N. WABASH AVE.
CHICAGO

PHONE CENTRAL 879

CURRENT PRICE LIST

AMERICAN BEAUTY

Stems Extra Long	Per doz.	\$3.00
Stems 30-36 inches	\$2.00 @	2.50
Stems 18-24 inches	1.25 @	1.50
Stems 12 inches		1.00
Short		.75

ROSES

KILLARNEY, Pink or White, special	Per 100	\$ 5.00
" select		6.00
" medium		5.00
" short		3.00
PRINCE DE BULGARIE, special	10.00	
" select	8.00	
" medium	6.00	
" short	4.00	
MELODY, medium	6.00	
short	4.00	
MRS. AARON WARD, medium	6.00	
short	4.00	
RICHMOND, special	6.00	
select	6.00	
medium	5.00	
short	3.00	
MY MARYLAND, special	6.00	
select	6.00	
medium	5.00	
short	3.00	

PERLE, select	Per 100	\$6.00
" medium		5.00
" short		4.00

CARNATIONS

Select	2.00
Short	1.50

MISCELLANEOUS

ORCHIDS	Per doz., \$7.00 @	\$9.00
CHRYSANTHEMUMS	2.00 @	3.00
VALLEY	Per 100, 3.00 @	4.00
EASTER LILIES	Per doz.,	1.50
DAISIES (Shasta)	Per 100, 1.50 @	2.00
ASTERS	" 1.00 @	3.00
GLADIOLI	" 2.00 @	4.00
SMILAX, fancy strings	Per doz.,	1.75
SPRENGER, bunches	Each, .35 @	.50
FLUMOSUS, bunches	" .35 @	.50
strings	" .50 @	.60
ADIANTUM, fancy	Per 100,	1.00
MEXICAN IVY		.75
GALAX	Per 1000, \$1.25; per 100,	.15
FERNS, fancy	1.50;	.20

Subject to change without notice.

Store open from 7 a. m. to 6 p. m. Sundays and holidays closed at noon.

Mention The Review when you write.

Chicago Flower Growers' Association, is putting into use a new plan of grading that employs the first eight letters of the alphabet to indicate the various grades of stock.

G. H. Pieser, president of Kennicott Bros. Co., continues critically ill.

E. B. Washburn, of Bassett & Washburn, has been spending the last few days as chauffeur, showing the sights to some friends from the Pacific coast.

Charles Erne resigned his position September 16, after spending nearly fifteen years in the employ of E. H. Hunt. After a visit at his old home at Terre Haute, Mr. Erne intends starting in the retail business for himself.

Winterson's Seed Store and A. Henderson & Co. have Dutch bulbs in this week and are busy shipping.

The Batavia Greenhouse Co. has begun to cut Beauties in quantity.

D. E. Frères is doing a turn of jury service in Judge Tuthill's court.

Julius A. Schnapp has removed to Seattle and gone into partnership with L. P. Walz, another former Chicago retailer, as the Seattle Cut Flower Exchange, handling cut flowers, plants and greens at wholesale and on commission.

C. W. McKellar says all varieties of orchids are now in full crop.

Wieland & Risch have begun to cut the new yellow rose, Melody, and think

Something New—Artificial Cape Flowers

Made of waterproof material. The best substitute for Cape Flowers and Immortelles. Send for a free sample—come in all colors, white, pink, red and purple. We can furnish anything in Florists' Supplies.

L. BAUMANN & CO., 357-359 W. Chicago Ave., Chicago

Mention The Review when you write.

well of it. They have a partiality for Irish roses since their early success with Killarney.

Chas. Zaphe, of J. A. Budlong's, returned from his vacation September 18.

There will be a big flower show at the Illinois state fair September 29 to October 7. The classes for cut flowers go on October 2 to 5 and liberal premiums are offered. The local cut flower growers are expected to enter.

Henry Van Gelder says that W. S. Garland's carnations, at Des Plaines, give prospect of the finest season that grower ever has had.

C. H. Fisk is home from his trip to the Pacific coast, several pounds heavier for the holiday.

August Poehlmann spent September 14 in Milwaukee and this week is in northern Wisconsin.

The Horticultural Society of Chicago

will open its summer show today at the Art Institute, to continue until 5 p. m. Saturday, September 23. The premium list provides for asters, gladioli, dahlias and other stock of this class. Little attempt has been made to arouse trade interest in the exhibition.

John Kruchten visited his gardenia grower at Deerfield, Ill., September 15.

C. A. Samuelson returned September 14 from a four weeks' trip to the Pacific coast. In Idaho he and another party own eighty acres planted last spring with 2-year-old apple trees and Mr. Samuelson was so well pleased with it that he is thinking of acquiring the adjoining sixty acres. During his absence Ed Enders was kept busy. While trade was light, the annual redecorating was done and the conservatory rebuilt. It is now nineteen feet to the eaves and twenty-six feet to the ridge, truss construction.

"IT'S RICE FOR QUALITY AND PRICE"

MAGNOLIA LEAVES

We are sole agents for a superior quality not known before. Developed by a new scientific process. Prices are lower than for so-called "high quality" leaves. Medium sizes. Green and brown. Keep indefinitely in cool places. An every-day necessity. Sales increasing wonderfully. Ample stocks. Jobbers supplied. Get samples. Prices surprise.

M. RICE & CO., 1220 Race Street, **PHILADELPHIA**

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS.

GET A CATALOGUE.

Mention The Review when you write

Announcement is made of the incorporation of the Adams-Robertson Co., with \$5,000 capital stock. Duncan A. Robertson is president and Walter W. Adams, secretary and treasurer. The company has leased a store at the corner of Bellevue place and Rush street and will open for business October 2. Both members are former employees of the E. Wienhoeber Co.

Miss Carrie Torgerson, who is one of Frank Johnson's right-hand men with the A. L. Randall Co., has returned from a summer's trip to Norway. She sailed June 22 and had a most delightful experience.

N. J. Wietor, whose trotter is one of the fastest on the Ridge avenue boulevard, has an attack of motoritis. He is spending considerable time in automobile row because there are so many really fine cars that it is hard for a horseman to make a choice.

W. J. Smyth returned to the store September 18, intending to give it his undivided attention and full time for the next ten months. July 15 he left for a six weeks' California trip, and since his return has been at Lake Marie, where he has a summer home. William McCormick, of the Smyth force, left September 15 for a three week's vacation at his old home at Slingerlands, N. Y.

The smash at Peter Reinberg's greenhouses September 18 so little disturbed that gentleman that he presided that evening at a democratic caucus with his usual urbanity.

C. Fred Rowe, of Muir's, whose outlook on Michigan boulevard is the broadest in town, says he notes many flower buyers among the passers-by returned from their summer outings and only waiting for the passing of summer weather to turn their steps toward the flower stores.

The Raedlein Basket Co. says that fall trade has started in good shape and many calls for candy baskets for the Christmas holidays are received. Apparently the candy trade looks farther ahead than most of the florists.

Nearly all the field-grown stock at the Edgebrook greenhouses is now indoors and protected from the fall frosts.

The first of the goldfish shipments have been received by the Auburndale Goldfish Co., 920 West Randolph street,

WESTERN

ORCHIDS

Chas. W. McKellar **CHICAGO**

162 N. Wabash Avenue,

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....	Per doz.,	\$ 6.00
Vandas, pale lavender.....	"	3.00
Dendrobium Formosum, white.....	"	\$ 5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	"	15.00
Oncidium, yellow.....	3.00 @	4.00
Boxes assorted Orchids, \$5.00 and up.		

AMERICAN BEAUTY—Specials, Per doz.,		
30-inch.....	"	2.50
20 to 24-inch.....	"	2.00
15 to 18-inch.....	"	1.50
Shorter.....	50 @	1.00

Killarney.....	Per 100,	4.00 @ 6.00
White Killarney.....	"	4.00 @ 6.00
My Maryland.....	"	4.00 @ 6.00
Richmond.....	"	4.00 @ 6.00
Mrs. Field.....	"	4.00 @ 6.00

ROSES, our selection.....		3.00
extra special, select.....		8.00

CARNATIONS

Select.....	Per 100,	.75 @ 1.00
Fancy.....		2.00

MISCELLANEOUS STOCK

Gladioli.....	Per doz.,	.50 @ .75
Valley.....	Per 100,	3.00 @ 4.00
Easter Lilies.....	"	10.00
Dahlia.....	"	1.00 @ 3.00
Asters, fancy.....	"	2.00 @ 3.00
medium.....	"	.75 @ 1.00
Tuberose.....	Per doz.,	.60 @ .75
Chrysanthemums.....	"	1.00 @ 3.00

DECORATIVE

Asparagus Plumosus.....	Per string,	.50 @ .60
Asparagus Plumosus.....	Per bunch,	.35 @ .50
Asparagus Sprengeri.....	"	.25 @ .50
Adiantum.....	Per 100,	.75 @ 1.00
Farleyense.....	"	10.00 @ 12.00
Smilax.....	Per doz., \$1.50	
Mexican Ivy.....	Per 1000,	6.00
Ferns.....	1.50	.75
Galax, green.....	Per 1000,	1.25
bronze.....	"	1.50
Leucothoe.....	Per 100,	.75
Wild Smilax, three days' notice.....	Per case,	5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. McKELLAR

162 N. Wabash Avenue, **CHICAGO**

Mention The Review when you write.

and Mrs. K. N. Cooper, the manager, says that more are expected daily.

Visitors: W. F. Craig, of Robert Craig Co., Philadelphia; Paul Berkowitz, with H. Bayersdorfer & Co., Philadelphia; L. Turner, Kenosha, Wis.; John J. Stuppy, St. Joseph, Mo.; Mr. Leidiger, Milwaukee; Geo. W. Hartner and a grower from the Clinton Falls Nursery Co., Owatonna, Minn.

Canton, O.—Charles F. Blanc this season is making his first attempt at bulb forcing, having bought 10,000 bulbs in variety.

Butte, Mont.—Victor Siegel, superintendent of the Columbia Gardens, acted as judge at the annual flower show held at Helena, under the auspices of the Helena Flower Show Association.

McCALLUM CO. CLEVELAND

Bell Phone 2503 Main

421 HIGH AVENUE

Cuy. Phone 236 Cent.

OPENING SEPT. 30

On the above date we will open our Wholesale Cut Flower and Florists' Supply House. We expect to carry all through their seasons a good supply of all Cut Flowers, which will include a very select grade of Violets, Beauties, Valley, White Lilac, Sweet Peas, Orchids, etc.; in fact, our aim is to supply any flower that is on the market. Our long experience in this business gives us a knowledge of where to obtain the kind and quality of flowers you want, and with your co-operation, Mr. Retailer, we will be able to give you the kind of service you desire; and to the out-of-town florists, you will always find us ready to give you the same service and prompt shipments as though you were in Cleveland yourself. If we should happen to be out of anything we will always try and buy it for you, either in flowers, supplies or something outside of the flower business.

Remember, when you are dealing with us you have two markets to draw on, for if a certain flower is scarce here we will always call on Pittsburgh to help us out; this will certainly be of some benefit to you. Also, bear in mind we are importers, manufacturers and jobbers in Florists' Supplies. We can always supply your wants at lowest figures.

WANTED—Experienced young man. Highest wages and good opportunity guaranteed.



W. Q. POTTER, Mgr.

Mention The Review when you write.

THE ONLY WHOLESALE GROWERS OF CUT FLOWERS,
GREEN AND BULBOUS STOCK IN KANSAS CITY

W. H. SAWVEL FLORAL COMPANY

JOHN STEVENS, Greenhouse Manager

115 Clinton Place,

KANSAS CITY, MO.

EASTER LILIES A SPECIALTY — Bell Phone 509 East — ROSES — CARNATIONS — GREENS

62,000 square feet of glass — The most modern and up-to-date greenhouses in the west

Save those big express charges. We can fill your orders now on Roses and Greens. In three weeks we will be able to offer you any quantity of Carnations, and none better grown anywhere. Let us book you now for your Chrysanthemums—over 20 different varieties. You are only a few hours' ride from us, therefore you have fresh flowers at your door.

Mention The Review when you write.

CLEVELAND.

The Market.

Business is rather quiet all along the line. There is plenty of stock coming in. A few mums are making their appearance. Funeral work and a stray wedding here and there keep one or two stores busy.

Friedly Seriously Ill.

Frank A. Friedly, secretary of the Florists' Club and superintendent of the Gasser plant at Rocky River, has been seriously ill since Tuesday, September 12. While working in the greenhouse he stepped on a rusty nail and it

has caused him no end of trouble. Two physicians attended him for three days and finally avoided lockjaw. At this writing he is still unable to see anyone. September 18 he was in his right mind for the first time since the accident.

Various Notes.

Everything at the J. M. Gasser plant, also with the F. R. Williams Co., is in good shape for fall business.

Charles Russell has just returned from a ten days' visit through the East.

H. P. Knoble has moved into his city home, from Rockhurst, for the winter.

Kirchuens were busy with a large order for the funeral of the wife of the president of the Troy Laundry Co.

Geo. W. Smith, of the Cleveland Florists' Exchange, has moved into his new home on Lake avenue, facing Edgewater park.

Timothy Smith, of the Smith & Feters Co., was confined to his home a few days last week by illness.

Visitors: Frank Farney, representing M. Rice & Co.; R. Karlstrom, representing W. A. Manda. H. P. K

A Trip Among the City's Florists.

At the old established Steinbrenner greenhouses, Charlie was hustling with a prospective pillow when the writer and his friends called, and he did not have much time for visitors. This is

Cold-Storage Lil. Giganteum



LIL. GIGANTEUM

Plant Now to Bloom for Christmas

12 weeks are required to get them in bloom.

Size	Bulbs per Case	Per Case	Per 1000
6 to 8-inch.....	400	\$23 00	\$ 57.50
7 to 8-inch.....	350	21.25	65.00
7 to 9-inch.....	300	23.25	77.50
9 to 10-inch.....	200	20.00	100.00

TRUE LILIUM HARRISII

We have still a few cases left.

French Roman Hyacinths and Paper White Narcissus planted now, in bloom by Christmas, will give you the best returns, just when prices are high and stock scarce. Why not mail us your order?

Wholesale Catalogue Just Out. Write For a Copy.

HENRY F. MICHELL CO.

518 Market St.



Philadelphia, Pa.

Mention The Review when you write

an ideal location for an up-to-date flower store, as it is in a progressive, growing section of the city, and I think it will not be long before a combination will be effected that will cause this sign to be hung to the breeze: "Steinbrenner Bros.," and then will be added still more of the vim and vigor that are bound to make the neighbors sit up and take notice.

Harry Dow, seedsman and florist, on Lorain avenue, although a new firm in an old location, is making rapid progress and the future looks bright. This firm will shortly add an entirely new, modern front to the store and will make other needed improvements which will give them the desired prestige on the street. "Watch us grow" would be a good sign for this energetic house.

At the Ehrbar Floral Emporium, which is ably managed by Frank Brendel, a former Pittsburgh boy, we found them just finishing an exceedingly busy day of funeral work. Here they use up the products of the Ehrbar farm, which has gone heavily into the growing of hardy flowers and annuals of all kinds. This farm is a pet institution, lately started by Fred Ehrbar, the proprietor of the company, who is laying the foundations now for a future revenue which can never be disturbed by bank failures.

Wilhelmy Bros., on Lorain avenue, were busy with funeral work, of which they get a large share. Their store has lately been improved by the addition of a commodious ice-box and several counters, tables and an office desk, all finished in white enamel, which gives the whole place a decidedly pleasing and neat appearance. This firm also

Growers, Attention!

Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

Mention The Review when you write.

operates an attractive store in Lake-wood, a wealthy section of the city that is growing rapidly.

At the establishment of Knoble Bros., on West Twenty-fifth street, was found a thoroughly up-to-date "parlor store," which would be a credit to any city. Advertising is brought down to a science here and the results are manifest. Miss Knoble, who was in charge at the time, was kept busy answering telephone calls and orders for Boston ferns, which were a "special" that day. This is the home of the "dollar

box," and the legend, "Knoble's \$3 Spray," looks at you in bold type from every prominent newspaper.

Since the Ohio Floral Co. moved across the street to its present location, on West Twenty-fifth street, the firm's business has made rapid strides. Although the new store is four times the size of the old one, there is none too much room. One of the best features here is a large, light workroom, where all the designs and decorations are assembled, keeping all the mess and litter out of the front show room.

"IT'S RICE FOR QUALITY AND PRICE"

MAGNOLIA LEAVES

Rush orders for floral designs try your nerves. Here's a practical suggestion—

Make up a stock of popular pieces, using Rice Magnolia Leaves, place in ice chest; they keep indefinitely. When immediate demand comes, add sprays of natural flowers, Rice Standard Ribbons and Chiffons and your order is ready in a jiffy.

Thousands of florists profit this way. Suppose YOU try it. Get samples. Unequaled quality, lowest prices. Sold only by

M. RICE & CO., 1220 Race Street, **PHILADELPHIA**

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

Mention The Review when you write.

BULLETIN No. 1

We have just received in splendid condition and take pleasure in offering you special value in

BEECH SPRAYS

Very large and first quality Beech Sprays in brown and green, \$12.00 per 100 sprays. These sprays are 5 feet long, very useful for decorating. We also have them in bunches, assorted sizes, \$1.00 per 100.

JOSEPH G. NEIDINGER

1513-15 Germantown Avenue,

Philadelphia, Pa.

Mention The Review when you write.

Albert Hart, who is snugly located on Lake avenue, has one of the most compact and up-to-date greenhouse ranges on the west side. Everything in the greenhouses is spick and span, showing everywhere painstaking care and personal interest in small details. As a consequence there are many interested visitors of the better class, who become regular customers. One of the improvements being made here now is the construction of cement walks throughout all the houses, for the benefit of customers and employees alike.

Mrs. Lincoln Brown, who has a most attractive store at the junction of Lake avenue and Detroit street, is sanguine as to the prospects for a good season and has already booked several good-sized decorations for the "buds" that will blossom out this fall. Mrs. Brown is well pleased with her location. The addition of several large business blocks, to be built in the near future, will make the location quite a business center.

"Hart Bros." is the new sign that looks invitingly at prospective customers

out on Detroit street. Herman Hart, who has conducted a successful business in this city for the last twenty-five years, has sold his interest in the business to two of his sons, who will carry on the business in the future. They are hustling, wide-awake young men and have already started to put in several improvements, with an eye to expanding the already large business.

Away out on Clark avenue, near "Ducktown," is a surprisingly neat store and a range of houses, presided over by Mr. and Mrs. L. Walters. They have built up an excellent home trade, which is ever on the increase. By dint of hard, concentrated effort, this couple have built up a paying business where others would fail through lack of confidence and pluck.

LA CROSSE, WIS.

This city and surrounding districts were swept by a destructive hail storm on the afternoon of September 11, and the florists, as usual, suffered the heaviest loss.

The greenhouses of Theodore Kie-

nahs, 1300 Madison street, were the worst battered by the storm. A total of 15,000 square feet, or half of the total number of square feet in the greenhouses, were completely shattered. He estimates his loss at about \$1,000, with insurance at about half the sum.

The La Crosse Floral Co. was the next heaviest loser, 5,700 square feet of glass being broken, with a loss estimated at over \$600.

The Oak Grove cemetery greenhouses were also badly damaged by the heavy hail stones, about 2,500 feet of glass being smashed. Officers of the association were unable to state the exact amount of the loss, but it is estimated at over \$300.

The greenhouses of the Salzer Seed Co., at Adams and Eighth streets, escaped with little damage, while the greenhouses of Mrs. A. Guillaume, on South Sixth street between Main and King streets, were damaged only a trifle.

The hail storm was general throughout this section of the country.

It was accompanied in this neighborhood by a drenching rain, one of the

ANNOUNCEMENT!

On MONDAY, SEPTEMBER 25th, we will be open for business at our

New Building, Northwest Corner of Twelfth and Race Streets

The most modernly equipped establishment devoted to the wholesale florists' business in the United States. Our supply of cut flowers will be larger and better than ever. Our facilities will be increased three-fold.

To our customers this means **BETTER SERVICE—ENTIRE SATISFACTION.** Our business organization will merit your complete confidence.

You are invited to inspect our establishment. It is one of the points of interest to anyone in the Trade visiting Philadelphia.

We are Headquarters in Philadelphia for

HIGH GRADE DAHLIAS

The best varieties, and flowers showing exceptionally fine culture. We can have your order selected, packed and shipped direct from the farms. Our packing is perfect.

We are offering one of the finest of the Pink Dahlias, which has made a hit wherever shown,

DOROTHY PEACOCK, at \$5.00 per 100.

Other choice varieties
we have are:

JACK ROSE, dark red.
LYNDHURST, bright red.
SYLVIA, pink.
DELICE, pink.
FLORA, white.
ARABELLA, yellow and pink.
YELLOW DUKE.

SINGLE VARIETIES, very fine.
20th CENTURY.
FRINGED 20th CENTURY.
GOLDEN CENTURY.
ECKFORD CENTURY.
WILD FIRE.

Prices:
\$1.50 to \$3.00 per 100

Look for our classified adv. of **Field Grown Carnation Plants.**

The Leo Niessen Co. WHOLESALE FLORISTS
1202 Arch Street, PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

heaviest ever experienced within the short space during which rain fell. The temperature fell 20 degrees at the time of the storm.

PHILADELPHIA.

The Rising Eastern Market.

The fall season has opened. There is decidedly more activity in the flower market than at any time during the last three months. The dahlia is the principal flower today and the local stores have used it largely in decoration, generally of one color. The shipping orders have been for dahlias, or include dahlias with other flowers. The quality of the stock offered is extremely fine. Dahlias of superb size and color, with stems from fifteen to twenty-four inches long, are the order rather than the exception. I do not mean by this that most of the dahlias grade as fancy, but I do mean that fancy dahlias can be obtained by anyone who requires them, at a price that is certainly reasonable, everything considered. The buyers have

discovered that the way to obtain good dahlias is to order them in advance, so that the order may be packed by the grower. This avoids handling and adds enormously to the keeping quality of the flowers.

There has been a little run on Beauties, indicative, people say, of Fashion's return from the resorts. Be that as it may, Beauties have sold well at listed prices and are probably better value than any other rose. The other roses are improving, Kaiserin, Maryland and the Killarneys leading, with the weather rather a trifle too warm yet for Richmond. Melody is coming in and Princeton is expected. Alma Ward has been joined in the fancy class of carnations by O. P. Bassett and Mrs C. W. Ward, but there are few fancies and not many more select, while the gulf between the select and ordinary grade is so broad that few of the retailers with critical custom care to cross it.

Orchids are increasing rapidly; they have steadily sold down from \$9 two weeks ago, to \$7.20 and now to \$6 a

dozen. The demand at the lower price is equal to the supply. Valley is in fair supply, with but little selling above \$3. Easter lilies are rather scarce, many of the growers being cut out. Single violets have come. Golden Glow chrysanthemums are a trifle more plentiful; they are not in demand. Autumn foliage has arrived.

Summing up, the supply of choice flowers, excepting possibly the smaller roses, is about equal to demand; the supply of poor flowers is greatly in excess of the demand. The summer flowers, like gladioli, are about over. Asters only retain their hold on popular favor, a hold that always seems to outlive their season. There are plenty of poor asters that nobody wants, but there are not enough good ones.

Godfrey Aschmann.

There are unmistakable signs of progress at ten-twelve Ontario street. Godfrey Aschmann has acquired another property and is going to build. In this case it happened that a representative of the most progressive paper ar-

DAHLIAS



The Dahlia is the best flower you can handle to start the fall business. Our supply of these flowers comes from the best specialists in the country at **Atco and Ham-monton.**

Orders received before noontime of the day shipment is wanted will be shipped direct from the farms, insuring fresh stock.

The best.....\$3.00 per 100
Good ones..... 2.00 per 100
Assorted..... 1.50 per 100

NEW CROP BEAUTIES

Specials..\$4.00 per doz.; \$25.00 per 100
Fancies.. 3.00 per doz.; 20.00 per 100
 Plenty of shorter lengths.

CATTLEYA LABIATA

\$6.00 per dozen, \$40.00 per 100

[A fine cut of the last season's new roses.
 Try some of them.

	Specials 100	Fancies 100	First 100
Melody	\$10.00	\$8.00	\$6.00
Mrs. Taft	10.00	8.00	6.00
Double Pink Killarney, 10.00		8.00	6.00

Distributing agents for the great new roses for 1912, **Double White Killarney** and **Killarney Queen.**
 Write us for particulars and prices. Orders booked now.



S. S. Pennock=Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
 1608-1620 Ludlow Street

NEW YORK
 109 West 28th Street

WASHINGTON
 1212 New York Avenue

Mention The Review when you write.

Be Sure You're Right, Then Go Ahead

Send us a trial order and be convinced that you have started the season of 1911-12 in the "right" way.

Lilies, Dahlias, Asters, Carnations

All seasonable varieties of cut flowers, best quality. We grow our own Roses, Orchids, Valley and Gardenias, selected stock, and the freshest. Let us have your first order.

Philadelphia Cut Flower Co., 1517 Sansom Street,
 Philadelphia, Pa.

Mention The Review when you write.

rived on the scene a few minutes and seconds ahead of D. T. Connor. You know, when a florist is thinking of building he sends for Mr. Connor. So this news is fresh, indeed, that God-

frey Aschmann will build two houses, each 20x75, on ground adjoining his present greenhouses.

The p. g.'s are in fine condition. There is a field (the word is used ad-

visedly) of araucarias resembling a field of corn in their evenness and vigor; it is a pretty sight. Then there is a house of Lorraine begonias that have not been allowed to bloom—a

H. Bayersdorfer & Co.'s Silent Traveler

Our Silent Traveler always talks,
Yet never opens up his mouth;
He travels far, but never walks,
Through North, East, West and South.

His outward garb is neat and clean,
His whole make-up is picturesque;
Though traveling, he is never seen,
Yet suddenly he's at your desk.

You say at once, "He's mighty fine,"
So many things does he suggest;
You order fully in his line,
For he has everything that's best.

You say you'd like to know his name,
That we forgot to introduce.
We surely did; why, what a shame!
His name is "Katalog de Luxe."

SEND IN YOUR NAME AND "KATALOG DE LUXE" WILL CALL

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.
THE FLORISTS' SUPPLY HOUSE OF AMERICA

Mention The Review when you write.

house that promises well for specimens in December. Nice ferns, primroses, arecas and rubbers filled the houses. A new feature is the fernballs started for immediate effect; these are hanging from the rafters, forming an interesting side line.

A feature of the outside is the Jerusalem cherry, well grown and loaded with fruit. Mr. Aschmann keeps his houses full of good stock, whether times are dull or brisk. His push and enterprise are an object lesson worth careful study by those who would command success.

Various Notes.

Myers & Samtman have graded their ground preparatory to erecting another house, about 55x300, probably on similar lines to the one built last spring, considered an improvement on its predecessors.

W. W. Crawford had a dozen antique baskets of asters, dahlias and Beauties for the incoming of the new director of public works last week. The tragic part lay in the fact that the baskets arrived before the retiring director left; due, the superstitious will say, to their numbering thirteen. Afterward they gave much pleasure to the Rush hospital patients.

C. F. Knorr and his two sons motored from Fox Chase to Southampton recently, to compare notes with Stephen Mortensen on the disbudding of Killarney.

Mrs. Albert Woltemate has her place in excellent condition. The stock of orchids, of which the late Albert Woltemate was so proud, has been kept up.

Charles I. Kent, Jr., has reopened his store, after two months' absence from the city. He is lining the walls with birch bark.

Henry C. Geiger, of the Florex Gardens, was much pleased with his visit to the Budlong place at Providence, R. I., where he was particularly interested in the fine growth of Killarney and in the new White Killarney.

Charles H. Campbell is putting in two new Kroeschell boilers to run his place. Ferns are a specialty here and rubbers are grown in smaller quantity. Chrysanthemums and poinsettias are

DAHLIAS

Are at Their Best—Any Color—Any Quantity

Fancy, \$3.00 per 100 Select, \$2.00 per 100; \$15.00 per 1000
Ordinary, \$1.50 per 100; \$12.50 per 1000

FOR OCTOBER WEDDINGS

Princeton, the great pink rose

White Killarney, the finest white rose

Cattleyas, at lowest market prices

Field Grown CARNATIONS

5000 Queen Louise. 10,000 Fair Maid. 5000 Beacon.

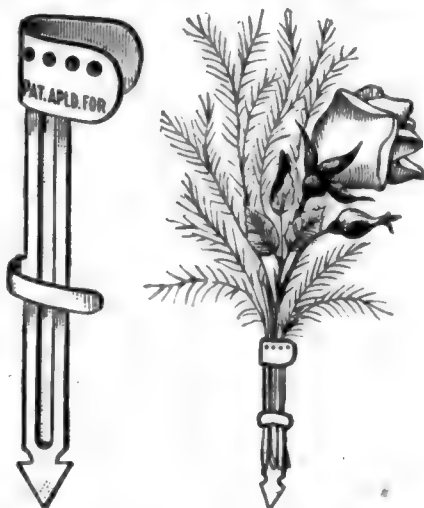
Write for prices.

BERGER BROS.

Wholesale Florists

1305 Filbert Street, Philadelphia, Pa.

Mention The Review when you write.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, **making them an article of perfection.** They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

also a specialty. Mr. Campbell has been afflicted with wandering cats, who break his plants. For their benefit the

following arrangement has been put into successful operation: A little house, a spring, some catnip beyond and a

"IT'S RICE FOR QUALITY AND PRICE"

MAGNOLIA LEAVES

Florists shipping designs to distant points should use Rice Magnolia Leaves. They keep indefinitely in cool places. Arrive at destination fresh, firm and attractive. A new scientific process gets results. Quality unequalled. Prices exceptionally low. Jobbers supplied. Get samples. Sold only by

M. RICE & CO., 1220 Race Street, **PHILADELPHIA**

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

CATALOGUE AWAITS YOU

Mention The Review when you write.

deep, dark pool; it is awful to think of, but effective.

Jacob Becker has his new place in apple pie running order. Chrysanthemums, poinsettias, ferns and asparagus formed the stock indoors, to be followed by Easter plants. Roses have been dropped for lack of room.

Thomas Holland has returned from his vacation in Maine, to resume charge of the Century Flower Shop No. 2. Dahlias of fine quality are features there.

Albert E. Maurer, recently with John C. Gracey, is now with W. W. Crawford.

Miss Eva Fletcher has returned from a six weeks' trip to England and Scotland. Vast icebergs were encountered on the return voyage.

The Leo Niessen Co. have postponed the opening of the new business home at Twelfth and Race streets until Monday, September 25.

Edward Reid left September 19 for two or three weeks' trip in the south. Mr. Reid says that he cannot settle down to business for the winter without calling on his friends in the sunny south.

Joseph G. Neidinger has increased his office room to afford additional facilities. He also has made other improvements during the summer. Mr. Neidinger reports business starting encouragingly.

William Stevens, who represents John Burton, reappeared in town last week with Beauties and Chatenay. Mr. Stevens' coming is a sign of the opening of the season, as the swallow is of spring.

Pennock Bros. had a handsome display of Lyndhurst dahlias, scarlet, in their window this week.

There is a most successful law firm in New York whose senior partner's whole duty is to greet the clients cheerily, soothe the grumpy, calm the violent. This firm is brought vividly to mind by a visit to Henry F. Michell.

The Pennsylvania Horticultural Society held its dahlia meeting and outdoor flower display on the afternoon and evening of September 19.

Robert Scott & Son have commenced shipping Melody and Double Killarney to the S. S. Pennock-Meehan Co.

Robert A. Craig is enthusiastic over the magnificent crotons and dracenas, terminalis and Lord Wolseley, that



Ferns that are Ferns

Fancy and Dagger

Packed and shipped by myself. Old customers know what that means, when they see whose adv. this is, and new customers will know if they try a case from me. I have not bothered you with writing this summer, telling you that I had the only Ferns there were in the market, but starting Sept. 1st, I am right on the job with an unlimited supply; you should place your order with a man that can and will supply you until new crop next spring at a reasonable price. There will be no harm done if you ask me for my price for the balance of the season, and it may do you a lot of good.

Address your letter to the old reliable

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

SOUTHERN WILD SMILAX

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

WHOLESALE

Galax, Ferns and Leucothoe

—Ask for Price List—

The North Carolina Evergreen Co., - Banner Elk, N. C.

Pine Tree Ribbons are Good Ribbons

Compare with other ribbons. Samples cost nothing.

THE PINE TREE SILK MILLS COMPANY, PHILADELPHIA
806-808-810 ARCH STREET

WILLIAM B. LAKE

Distributor of "Superior"

Ribbons, Specialties

2536 N. 34th St., Philadelphia, Pa.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue, CHICAGO

Ferns—Galax—Moss

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 8.50

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles.....	21.00
Sphagnum Moss	
Per bale.....\$1.00	10 bales..... 9.00
25 bales.....	21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati, Ohio
 34-36 East Third Ave.,

Mention The Review when you write.

Wholesale Price List

Fancy Easter Ferns.....per 1000, \$1.25; per 5000, \$5.00
 Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, Cincinnati, Ohio

Mention The Review when you write.

have just been finished at Norwood; better stock, he says, has never been offered.

Walter P. Stokes puts up a little joke on his friends by asking them to lift a nice watermelon that ornaments a table in his office. You can lift it, but it takes a little muscle, weighing some fifty pounds or more. Yes, it was grown from Stokes' Standard Seed.

W. Atlee Burpee has returned from Europe.

The Philadelphia Cut Flower Co. is receiving autumn foliage that looks well; gum, so far, with maple and oak to follow.

J. J. Habermehl's Sons have a handsome yellow decoration of dahlias at the Bellevue-Stratford this week. They have used Yellow Duke, Golden Century and McCullough, a bronze.

The Henry F. Michell Co. will hold a dahlia show at 518 Market street, September 26 to 29. A number of prizes have been offered. The judges are W. C. Herbert, A. L. Turnley, L. K. Peacock and Maurice Fuld.

The recent phenomenally heavy rains ruined the sunken gardens in Fairmount park. The water rose to the festoons on the sides. The plants in the beds were completely destroyed, looking as though they had been frostbitten. Two beds of crotons and five beds of cannas only escaped.
 Phil.

Storm Lake, Ia.—J. L. Munson is pushing work on his new greenhouse establishment, the first in this place.



GALAX—FERNS

LEUCOTHOE SPRAYS, Etc.



We wish to announce to the trade that we are better prepared than ever to supply Decorative Evergreens. It is true we have been out of the business for the past eighteen months, but we are not out now. The climatic conditions this season have been such as to mature the finest crop of these goods ever seen in the Appalachian region, and we are very anxious for at least a share of your business.

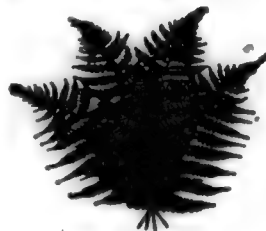
Green Galax, per case of 10,000.....\$4.50; less than case lots, \$0.50 per 1000
Fancy and Dagger Ferns, per case of 5000, 4.00; less than case lots, 1.00 per 1000
Green Leucothoe, 18 to 30-in....\$2.00 per 1000, any quantity

If you have never done a credit business with us, you had better send cash with first order.

T. J. RAY & CO., Elk Park, N. C.

Mention The Review when you write.

FANCY and DAGGER CUT FERNS



FANCY

Our Ferns this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell Baled Spruce, Moss, Evergreens and Christmas Trees.

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON, {Established} Hinsdale, Mass.
 1867

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays.....1.50 per 1000
Rhododendron Sprays.....2.00 per 1000
Mountain Laurel Sprays.....1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case..... 2.50

Laurel Stems, bag..... 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

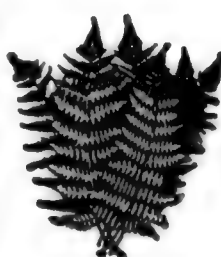
WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.50 per 1000



Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. **Particular people perfectly pleased with our Southern Greens.** Not the cheapest, but guaranteed to be the best. We also handle a fine grade of **Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.**

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write.

Southern Wild Smilax IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.
Mention The Review when you write.

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more, \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYO, N. C.
E. L. BANNER, Prop.
Mention The Review when you write.

1897-1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Belleville, Ala.

Mention The Review when you write.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By young German, 25, first-class grower of pot plants, also cut flowers; strictly temperate and reliable; life experience; desire a good position; have best of references. Address No. 79, care Florists' Review, Chicago.

SITUATION WANTED—By a very fine up-to-date young designer, decorator and store man; in business ten years; make a fine appearance, and am a good, honest worker; can give references. Gustave Adrian, Jr., Wood Ave., Clifton, Cincinnati, Ohio.

SITUATION WANTED—By first-class carnation grower and good all-round man. Address No. 86, care Florists' Review, Chicago.

SITUATION WANTED—By a young experienced florist; in the south, Texas preferred. Emil Krejci, care Wolfe, The Florist, Waco, Texas.

SITUATION WANTED—By a No. 1 grower of general line of cut flowers and potted plants; 15 years' experience; best references. Address No. 87, care Florists' Review, Chicago.

SITUATION WANTED—By competent all-round florist; single; 29 years; life experience; after October first; references. Schroeder, General Delivery, Homewood, Pittsburgh, Pa.

SITUATION WANTED—By a young man as helper in retail store to learn decorating and designing; son of a gardener; in or around Chicago; sober and industrious. Address No. 69, care Florists' Review, Chicago.

SITUATION WANTED—Foreman, florist, of long experience, grower of fine roses, carnations, mums, bulbs, general stock; designer; age 47; good wages; best references. Florist, 41 Huron St., Pontiac, Mich.

SITUATION WANTED—By young American, in retail place; able to do good design work and wait on first-class trade; position must be steady and chance for advancement. Address No. 81, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman, fourteen years' experience with wholesale and retail firms; capable of producing high grade stock; expert rose grower; references. Address No. 76, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 49, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—By a middle-aged florist and gardener, on private place; 18 years' experience; good references; graduate of a horticultural college in France. A. Beauteaux, care Mrs. B. Brown, 14 W. Ohio St., Chicago.

SITUATION WANTED—By a young married Swiss-French, age 28, one child, in commercial or private place; good grower of general greenhouse stock, designer and decorator; 12 years' experience in Switzerland and U. S. A.; best references; state wages and particulars in first letter. Emile Corboz, Greenville, Ill.

SITUATION WANTED—By a young man of 25; hustler, absolute abstainer, good on mums, carnations, pot and bedding plants, ferns, etc.; designer, propagator, work systematizer and quick at learning; commercial place, where there is good chance for advancement. Address No. 83, care Florists' Review, Chicago.

SITUATION WANTED—By a buyer and seller; experienced salesman with best of references, well educated, conversing French, German and Dutch, with last trade-news from Europe in hand, wishes to correspond with a good American firm, with a view to buying and selling. Address No. 72, care Florists' Review, Chicago.

HELP WANTED—Good single man, German or Swiss preferred; knowledge of growing cucumbers, tomatoes and other hothouse products, also chrysanthemums and bedding plants; state wages with room and board. Address Fox-Hall Farm, R. F. D. No. 2, Norfolk, Va.

HELP WANTED—A foreman who is sober and reliable, one who can produce first-class roses on a wholesale place; must be capable of handling help to advantage; state age and wages expected and last place of employment; a steady place to right man; at once. Address No. 78, care Florists' Review, Chicago.

HELP WANTED—German or Swede, married, middle-aged, to take charge of country place in St. Louis county; wife to be good plain cook, who would do temporary cooking in owner's bungalow; must have good references; state name of last employer, also age, number in family and salary; write immediately and address Country Place, care Fred C. Weber, 4326 Olive St., St. Louis, Mo.

HELP WANTED—Capable designer and store man. Address Idle Hour Nurseries, Macon, Ga.

HELP WANTED—Experienced man for wholesale cut flower house; Cleveland man preferred; highest wages. Write McCallum Co., 421 High Ave., Cleveland, Ohio.

HELP WANTED—Greenhouse mechanic; must thoroughly understand steam piping; we offer permanent position. S. J. Reuter & Son, Inc., Westerly, Rhode Island.

HELP WANTED—First-class pot plant grower; must be thoroughly experienced; best references required; salary right for right party. A. Wiegand & Sons, Indianapolis, Ind.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 89, care Florists' Review, Chicago.

HELP WANTED—Protestant lady, 25 to 35 years of age, one that is willing to assist me in greenhouses and flower business and can handle fancy trade; German speaking lady preferred. Address Calvert Floral Co., Lake Forest, Ill.

HELP WANTED—A young man or young woman for a retail flower store; one who has had some experience; say in first letter how much experience and what salary expected. H. F. Drury, 219 E. Main St., Galesburg, Ill.

HELP WANTED—First-class grower on commercial place, with some capital to take an interest in the business, 35,000 sq. ft. glass; fine opening to right party; investigate at once. Address No. 63, care Florists' Review, Chicago.

HELP WANTED—A good salesman and designer; one who is accustomed to waiting on first-class trade; it is necessary that latest photo should accompany all applications; give references and all particulars. Address No. 85, care Florists' Review, Chicago.

HELP WANTED—We have an opening for a young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—Good all-round greenhouse man, capable of growing stock for retail plant of 14,000 ft. glass, also helping with design work when necessary; grower of mums, roses, carnations and general stock of potted plants and bulbs; must be honest, sober and industrious; send references and state salary with application. The Rosebud Co., Newton, Kansas.

WANTED—Second-hand small McCray refrigerator, in good condition; state size and price. Address No. 80, care Florists' Review, Chicago.

WANTED—Second-hand sectional boiler, 10 to 12 sections, Furman, Hitchings, or Lord & Burnham preferred; good condition; must be cheap for cash; also one second-hand display refrigerator; answer quick. James & Nelson Floral Co., Jackson, Tenn.

WANTED TO RENT—Greenhouse with some land in good town in northern Ohio. Indiana or Illinois, not too far from railroad; will lease for term of years with the privilege of buying; kindly give full particulars in regard to location, price, etc., in your first letter. Address Florist, 808 Church St., Flint, Mich.

FOR SALE—Greenhouses, residence; no competition; bargain. Mrs. B. F. Howell, Florist, Danville, Ind.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—A No. 1 Morehead steam trap, cost \$100.00, sell for \$50.00; used 6 months, good as new. The Fifth Avenue Floral Co., Columbus, O.

FOR SALE—One 10 section Furman water boiler in first-class condition and used only three winters, \$150.00. R. H. McKerr, Canandaigua, N. Y.

FOR SALE—\$4000.00 for 7000 ft. of glass, well stocked, ten-room dwelling; good terms. May Bradley, Elwood, Ind.

FOR SALE—One 11-section return flue hot water Carmody boiler, in good condition, \$50.00 cash. H. P. Smith, Piqua, O.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—All sizes of good second-hand steam and water pipe in first-class condition; let us quote you prices, as we can save you money. Gas Belt Pipe Co., Muncie, Ind.

FOR SALE—Two water-tube boilers, 100 h. p. each, Heine type; three tubular boilers, 68x18; perfect condition and cheap. Address Armstrong Mfg. Co., Springfield, O.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—Greenhouses, 7,000 ft. of glass, well stocked; 12 acres of land, 8-room dwelling; all in good repair; for further information address Mrs. Anna J. Phare, Willmar, Minn.

FOR SALE—One No. 13 Detroit steam trap, used one season, in perfect order, \$65.00 cash; one 3-in. Davis reducing valve, used one season, \$29.00 cash. C. F. Treichler, Sanborn, N. Y.

FOR SALE—6000 3-ring Model extension carnation supports, used only a few months; will sell for \$10.00 per 1000; if any one can use the full amount, will make a better price. Hayman Greenhouse Co., Clarksburg, W. Va.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Kransz & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—One 6-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—Cheap if taken at once, 30 boxes of 16x24 double strength glass, 1200 ft. 1 1/4-in. pipe, also 50 ft. 3-in. pipe, 1 American Ideal sectional boiler, 100 cypress bench trestles, 130 cypress sash bars, purlins and supports; all in splendid condition, having been used only short time; C. O. D. Address No. 84, care Florists' Review, Chicago.

FOR SALE—One of the largest and oldest wholesale and retail floral businesses in Denver; a money-maker; long term lease on \$100,000 property; owner retiring account age and plenty; if you have \$25,000, your profits will only be limited by your ability. For particulars address M. H. Larnard, 1226 East 22nd Ave., Denver, Colo.

FOR SALE—12,000 sq. ft. glass in 4 greenhouses, 7 acres of land, good 8-room dwelling, barn, fine artesian well; place stocked in fine shape; houses in good running order; doing good business in funeral work and bedding stock; city of about 5000, and other towns around; no other greenhouse here; price, complete, \$7400.00; terms to suit. S. E. Smith, St. Peter, Minn.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—Or rent, 2 miles from the city of Clifton Forge, Va., a live town of 7000 population, 21 acres of level land, good for all kinds of fruits and vegetables; a new 4-room house, new barn, good well, hen house, 2 greenhouses, one 11x50 ft. and one 13x35 ft., stocked in mums, carnations and bedding plants; No. 1 market, good prices, no florist closer than 50 miles; never failing stream 100 ft. from greenhouses; on good road; price \$1800, or will rent for \$175 per year; I have other business. O. C. Ports, Box 25, Clifton Forge, Va.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—8,000 ft. second-hand 4-in. cast iron hot water pipe; only in use short time; 8c per ft. F. L. Otto, 2127 N. Kedzie Ave., Chicago.

FOR SALE—To close out, second hand 3-in., boiler tubes, at 4 cents per foot, and 4-in., boiler tubes and cast iron pipe, at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

Help Wanted

An industrious, sober, up-to-date **Decorator and Designer**. Must know how to handle first-class trade. State wages, experience and references in first letter.

John Reck & Son, Bridgeport, Conn.

HELP WANTED

FIRST-CLASS STORE MAN

Give references and state wages wanted in first letter.

GEORGE C. WEILAND

602 Davis Street, EVANSTON, ILL.

Salesman Wanted

A good all-round salesman wanted; one who is accustomed to waiting on first-class trade and is not afraid of work. To the right party a permanent position is assured, providing that he proves his worth. It is necessary that photo (latest) should accompany all applications. Give references and all particulars in first letter and state wages expected.

DUNLOP'S, Toronto, Canada.

SEED SALESMAN WANTED

A southern seed company wants an experienced man to work the large trucking and mercantile trade in the southern states. A good position for the right man.

Address No. 82, care Florists' Review, Chicago

WANTED

Killarney Grower For Section

Apply in person to

ALBERT F. AMLING CO.

9th and North Ave., Maywood, Ill.

WANTED

Someone with \$4000.00 or \$5000.00 to invest in half interest in greenhouses. We have a fine proposition to offer any one interested. Write for particulars.

MEDFORD GREENHOUSE, Medford, Ore.

WANTED

Young man of good appearance and habits, and desiring a steady position, for one of the Fifth Avenue retail stores. Permanent place for the right man, and good wages. Address

"RETAIL," Box 545, New York

BERTERMANN BROS. CO., Indianapolis, Ind., want

a young, experienced man for modern store business. Must have good habits, appearance and be willing to learn under experienced direction. Apply stating experience and wages expected.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address **FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.**

Try "Jones" Special Double Service Trap Packing Renewable Seat Check Valves and Discs.

ROBT. ROSS JONES & BRO., Harrisburg, Pa.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

One 12 h. p. Upright Boiler,

100 lbs. steam pressure; good as new; cost \$170. Price, with stack, hood and damper, \$100.00 cash.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

FOR SALE

Two No. 12 Monitor wrought, upright coil boilers, in good condition; to be sold because we need a larger plant; will heat 6 20x100-ft. houses. Price, complete with attachments, \$75.00 each f. o. b. cars Olney, Philadelphia.

GROVEDALE NURSERIES,

"D" St., above Wyoming Ave., Philadelphia, Pa.

FOR SALE

Two hot water boilers, horseshoe type, each capable of heating 6,000 feet of 4 inch pipe; four years old; complete with front, grate bars and smoke box; all good as new; price, \$200.00 each on board cars.

One large Kroeschell Boiler, 5x16 feet; grate bars, 5x5 feet; this boiler cost \$619.00 three years ago; will take half.

GEORGE REINBERG, 162 N. Wabash Ave., CHICAGO

For Sale

Schiller's branch store, situated at the corner of West Jackson boulevard and Ogden avenue, Chicago; a paying proposition for fifteen years.

Apply, 2221 W. Madison St., Chicago

FOR SALE

GREENHOUSE STOCK AND LEASE

Have 3-year lease on 7000 feet glass, well located, wealthiest suburb of Chicago; houses stocked with carnations, mums, Bostonias, bedding plants, all in good shape. Will sell stock and lease at reasonable price to party with cash. Address,

ZSCHAU, 1405 Wilder Street, Evanston, Ill.

FOR SALE

12 greenhouses, 5 acres land, all necessary equipment except shed and coal house (recently destroyed by fire). Will sell as stands or for removal. Also 7-room cottage. Big bargain. Come quick and see.

N. C. MOORE CO., Agent

Morton Grove, Ill.

"THE SIGN OF THE ROSE," PHILADELPHIA, offers an unusual opportunity to two young men or women to learn the modern store business under the direction of Charles Henry Fox. Applications will be received until October 1st. Address, **CHARLES HENRY FOX, Broad St., below Walnut, Philadelphia.**

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
**P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.**

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1158 Broadway. Cor. 14th & G Sts.
AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

**High Grade Cut Flowers
and Designing : : : :**

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

**MRS. J. T. HINCHLIFFE
FLORIST**

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bemis Floral Co., Albert Pechelon, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa, Wholesale and Retail

**Largest Greenhouse Establishment
West of Chicago.**

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and
Erie and all western Pennsylvania points.

I. N. KRAMER & SON CEDAR RAPIDS, IA.

Colorado Springs, Colo. FRANK F. CRUMP Wholesale and Retail Florist

ROCHESTER.

The Market.

The first frost of the season came September 14, but it did little damage and there is still an abundance of outdoor flowers. Business continues to be good and social functions are increasing in numbers. September seems as popular a month as June for weddings and there are numerous wedding decorations, both large and small.

Carnations continue to come into the market in first-class condition, although the stems are still short. White carnations are quite scarce.

Roses are much improved in quality and in the length of stem. Killarneys, in pink and white, are especially good, while Maryland and Tafts are in great demand. Kaisers are scarce just now, as also are Richmonds. American Beauties are not particularly good; the flower heads are small and crippled, yet the price is up on them. Wards are somewhat scarce, but the demand for this favorite rose is greater than ever. They are coming with longer stems now.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York
Telephone, 6808 Prospect

Louisville, Ky. F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSEY 110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co. ...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO.**

Always have complete stock on hand. Regular discount allowed the trade.

1936 W. 25th St.,
KNOBLE BROS., CLEVELAND, OHIO.

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders

HOLM & OLSON, Inc.

30, 32, 34 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

185,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

ESTABLISHED 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

The Fernery SCHULTHEIS, FLORIST

Write, Phone or Wire 612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

Gladioli are still in demand for funerals and the supply is good.

Harrisii lilies are scarce and there are no callas to speak of. Tuberoses are also on the short side this year and, fortunately, there is little call for them. Gardenias and bouvardias have begun to come in, but there is little demand for them. The first dahlias of the season arrived this week and they are fairly good. Orchids of all kinds are rare, and there is quite a little call for them.

Quite a number of the fall garden flowers are selling well just now, such as salvias, tritomas, helianthus, gaillardias, blue sage, Clematis paniculata, marigolds, wild asters and phlox.

Boston ferns are in great demand, as well as the many offshoots of this popular variety. Asters are on the downward trend. Valley is still good stock.

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by Wire receive Prompt and Careful Execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY

12 W. 83d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone, 5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MONTREAL, We can fill all orders.

HALL & ROBINSON, 825 St. Catherine Street, West

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KENOSHA, WIS.

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Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa. Wholesale and Retail Largest Greenhouse Establishment West of Chicago.

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

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Established 1851

New Castle, Pa.

Orders executed between Pittsburg and Erie and all western Pennsylvania points.

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96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 5880 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSERY
110 W. King St., LANCASTER, PA.

**CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS**

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

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NEW YORK CITY

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Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO**

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO.

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

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Kansas City, Mo.

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DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK

Telephones
4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1865
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High St., COLUMBUS, OHIO



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

J. WALSH & SON, LEADING FLORISTS

MALDEN, MASS.

Boston and all New England Points.

LINCOLN, NEB. CHAPIN BROS.

Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.

JOHN G. HEINL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Rockford, Ill., H. W. Buckbee

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers

Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S. D.

Prompt Attention Given to Out-of-town Orders

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

Various Notes.

Sir Francis Moore, director of the Dublin, Ireland, Botanical Gardens, is soon to visit Rochester.

The Rochester public seems aroused and eager to have another flower show this fall, several articles having appeared in the newspapers last week urging the Rochester Florists' Association to repeat the show given last year. At the meeting of the association held September 11, the advisability of holding another flower show was discussed and the matter was finally left in the hands of the exhibition committee, consisting of C. H. Vick, F. J. Keller, A. H. Salter, E. P. Wilson, E. R. Frey, F. R. Schlegel, J. M. Keller, R. Ballantyne, C. B. Ogston and Chas. Suhr. This committee is to report its decision at a special meeting to be held within two weeks. At the last meeting President Geo. B. Hart spoke in favor of an exhibition, while W. L. Keller, treasurer, and A. H. Salter were heard in opposition.

Mr. and Mrs. Chas. Suhr, who have been touring in Europe this summer, are with us once more.

The Industrial Exposition promises to give the local florists several jobs in decorating. J. B. Keller Sons have booked a number of orders in advance.

E. J. Fancourt, of the S. S. Pennock-Meehan Co., was in town last week.

M. Adler, of New York city, called on the Rochester trade last week.

Frank MacLewis has returned from his eastern trip.

J. M. Keller has returned from Canada, where he spent his vacation fishing.

A. N. Pierson, of Cromwell, Conn., is shipping some good yellow mums into this market.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1476-78 Summerdale Ave., CHICAGO

Orders for the City, Suburbs and Central States executed to perfection.

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO.

(Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1926-2330

2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc. NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Jack Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
BOSTON AND ALL
NEW ENGLAND POINTS
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.

1700 Pacific Avenue,

Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Aves.

BAKER BROS. CO., Ft. Worth, Tex.

Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA

The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade

Karl Klinke All orders promptly attended to.

PEKIN—PEORIA

All orders receive personal attention.

Geo. A. KUHL, Pekin, Ill.

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY

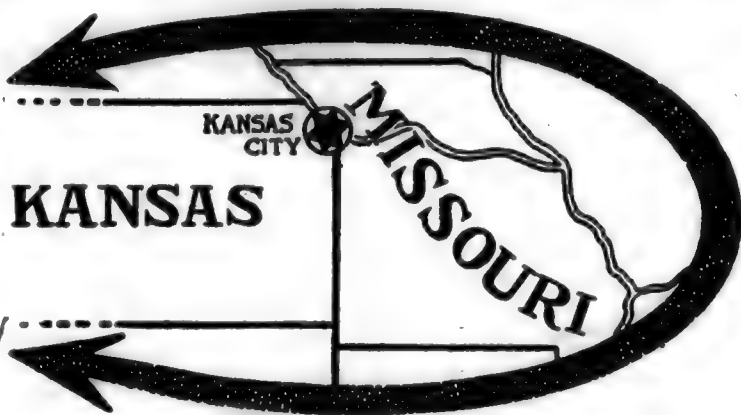
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WE STRIVE TO PLEASE
ALPHA
FLORAL Co.
1105 WALNUT—PHONES EST. 1806

Kansas City, Missouri

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor



Mention The Review when you write.

PASADENA, CAL.

13 East
Colorado St.

The Orchid

Also all
Los Angeles
orders
promptly
filled.

Orders Charleston, W. Va.
for
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Fort Smith, Ark.

Leading florists in fastest growing city in
the southwest.

Frey & Frey, 1338 St. Lincoln, Neb.

Wholesale and Retail

100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist

175 Main St., HARTFORD, CONN.

Orders solicited for delivery any place on earth.
Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.

507 Houston St., FORT WORTH, TEX.

Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.

ALBERT G. FIEDLER & CO., 902 South
Charles St.

E. C. Campbell is showing some nice
yellow mums for so early in the season.
Wm. Craig, from Philadelphia, was in
town last week.

The Lamberton Memorial conserva-
tory, which was to have been opened to
the public September 1, is still incom-
plete, and there has been no definite
announcement as to the date for the
formal opening.

Walter M. Van Steenburgh, of Red
Hook, N. Y., went through the florists'
stores last week.

Chas. Kruger, with L. H. Neubeck,
Buffalo, was a visitor here recently.

Our street fakers are selling asters
for a mere song.

H. E. Wilson has torn down four of
his old greenhouses and erected three
new ones in their place.

Miss Lillian Wheeler visited the
Toronto fair last week.

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all
points in New England.

37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in ROCHESTER, N. Y.

and all points in Western New York to

H. E. WILSON, 88 E. Main Street

Battle Creek, Mich. S. W. COGAM, Leading Florist

11 West Main St. All cutflowers in season. Fu-
neral designs or potted plants. Careful attention and
prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas

JOHN STAMM All orders receive prompt
and careful attention.

SIoux CITY, IOWA Supplies western Iowa,
southern Minnesota, all
of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

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HUGO H. JAHN

710 Nostrand Avenue
Tel. No. 1952 Bedford **BROOKLYN, N. Y.**
Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.
ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.
Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and Lockport

Your orders for **ATLANTIC CITY, N. J.**,
will be carefully filled by

George H. Berkley
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4961

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

THE NEWBURYS, Mitchell, S. D.

40,000 feet of Commercial Cut Flowers. Your
orders will be promptly and properly executed in
South Dakota, North Dakota, Iowa and Minn.

MRS. J. B. FREEMAN, LEADING FLORIST.
Successor to Geo. A. Heintz
TOLEDO, OHIO.
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all
New England Points **T. J. JOHNSTON & CO.**
171 Weybosset St., Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

CHICAGO

A. LANGE, 25
E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. 406 South Adams

Geo. Boucher has a clever window
display of a Dutch windmill and wall in
blue and white, made up of flower
boxes. It is attracting attention.

Walter Pritchard, from Cherry Creek,
N. Y., is in town again.

C. H. Vick was in Syracuse at the
state fair last week in pursuance of his
duties as judge.

H. P. Neun is considering the erection
of a new greenhouse on his place.

Horace Head spent part of his vacation
in Toronto.

E. C. Campbell is giving away a
dozen asters with the sale of every
Boston fern, to boom business.

F. J. Keller took a short auto trip
last week.

Albert Rayton returned from an extended
trip supervising the erection of
greenhouses for the King Construction
Co. He is contemplating the erection
of a good sized greenhouse of his own.

Salter Bros. are displaying some excellent
speciosum lilies at their uptown store.

Peter Hess, of Brighton, has been
making a specialty of Kaiserin roses
for the last few months. E. C. A.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings
in your window, with the information
that you have facilities for delivering
bon voyage tokens on board any
outgoing boat, or funeral or other flowers
anywhere on short notice:

Steamer	From	To	Sails
Corsican	Montreal	Liverpool	Sept. 22
Caronia	New York	Liverpool	Sept. 23
St. Paul	New York	S'hampton	Sept. 23
Oceanic	New York	S'hampton	Sept. 23
Cameronia	New York	Glasgow	Sept. 23
Finland	New York	Antwerp	Sept. 23
Cincinnati	New York	Hamburg	Sept. 23
Niagara	New York	Havre	Sept. 23
Merion	Philadelphia	Liverpool	Sept. 23
Ionian	Montreal	Glasgow	Sept. 23
Albania	Montreal	London	Sept. 23
Carolina	New York	Porto Rico	Sept. 23
Hamburg	New York	Genoa	Sept. 23
Sicilian	Montreal	London	Sept. 24
Awa Maru	Seattle	Hongkong	Sept. 26
Campania	New York	Liverpool	Sept. 27
Nippon Maru	San Frisco	Hongkong	Sept. 27
Tagus	New York	Bermuda	Sept. 27
Celtic	New York	Liverpool	Sept. 28
G. Kurfuerst	New York	Bremen	Sept. 28
La Provence	New York	Havre	Sept. 28
Philadelphia	New York	S'hampton	Sept. 30
Olympic	New York	S'hampton	Sept. 30
California	New York	Glasgow	Sept. 30
Vaderland	New York	Antwerp	Sept. 30
Clyde	New York	Cuba	Sept. 30
P. Irene	New York	Genoa	Sept. 30
Perugia	New York	Naples	Sept. 30

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.
413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

JOHN BREITMEYER'S SONS

Corner Broadway and Gratiot Ave.
DETROIT, MICH.

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WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.

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Orders for Philadelphia and surrounding country
carefully filled on short notice.

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The Saltford Flower Shop, Poughkeepsie, N. Y.

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W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.

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338 Canal St., New Orleans, La.

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cared for by

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Wholesale and Retail Florist of **GRAND RAPIDS.**

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SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five

DAYTON, O.
C. M. SCHAEFER, Mgt.
Leading Florists
44 TO 52 ARCADE, . .

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WORCESTER, MASS.
Lange, H. F. A.
YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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EUCLID AVENUE

We ship all points in Ohio. The best of everything in Flowers.

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LEADING FLORIST

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Orders solicited for all parts of Connecticut.

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Will fill orders for the West on short notice
Trade discounts. First-class stock.

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Pres.

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Order your flowers for delivery in this section from the leading Florists of the Northwest.

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The Rosery

..FLORISTS..

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ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

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Wholesale Florists
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Will Take Proper Care of Your Orders in WISCONSIN



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WASHINGTON,
D. C.

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FLORIST

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Commonwealth Ave.
BOSTON

EDWARD REID**WHOLESALE FLORIST**CHOICE BEAUTIES, Reid Brand; KAISERIN, MARYLAND,
KILLARNEY, VALLEY and ORCHIDS

1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

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Philadelphia, Sept. 20, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
Extra.....	\$2.00 @	2.50
Medium.....		1.50
Short.....	.75 @	1.00
Per 100		
The Killarneys, Select.....	5.00 @	6.00
Ordinary.....	3.00 @	4.00
Kaiserin.....	3.00 @	6.00
My Maryland, Bride, Richmond—		
Select.....	5.00 @	6.00
Ordinary.....	3.00 @	4.00
Melody.....	4.00 @	8.00
Carnations, Fancy.....		3.00
Select.....		2.00
Ordinary.....	1.00 @	1.50
Cattleyas..... per doz., \$6.00		
Gardenias... per doz., \$1.50 @		2.00
Asters, Select.....		2.00
Ordinary.....	1.00 @	1.50
Gladioli.....	2.00 @	5.00
Easter Lilies, per doz., 1.25 @		1.50
Asparagus... bunch, .35 @		.50
Adiantum.....	.75 @	1.00
Smilax.....	12.50 @	15.00
Valley.....	2.00 @	4.00
Sweet Peas.....	.50 @	.75
Chrysanthemums... doz. @ \$1.50		
Dahlias, Fancy.....	3.00 @	5.00
Select.....		2.00
Ordinary.....		1.50
Cosmos.....		.50
Violets, single.....	.25 @	.50
Autumn Foliage... per bunch, 50c		

St. Louis, Sept. 20, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @	\$3.00
Extra.....	1.50 @	2.00
Shorts.....	.50 @	.75
Per 100		
Bride, Maid and Cochet.....	3.00 @	6.00
Richmond.....	2.00 @	6.00
Maryland.....	2.00 @	6.00
White Killarney.....	2.00 @	6.00
Killarney.....	2.00 @	6.00
Carnations.....	1.00 @	2.00
Lily of the Valley.....	3.00 @	4.00
Harrisii.....	8.00 @	10.00
Gladioli.....	2.00 @	3.00
Asters, Fancy.....	2.00 @	3.00
Common.....	.50 @	1.00
Hydrangeas.....	2.00 @	3.00
Tuberose.....	1.50 @	2.00
Cosmos.....	.50 @	.75
Dahlias.....	2.00 @	4.00

Cincinnati, Sept. 20, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @	\$3.00
No. 1.....		2.00
No. 2.....	1.00 @	1.50
Per 100		
Killarney.....	4.00 @	6.00
Richmond.....	4.00 @	6.00
Bride.....	4.00 @	6.00
Carnations.....	1.00 @	2.00
Lilium Harrisii.....	10.00 @	15.00
Lily of the Valley.....	3.00 @	4.00
Cattleyas.....		60.00
Sweet Peas.....	.35 @	.50
Peonies.....	3.00 @	4.00
Water Lilies.....		3.00

Milwaukee, Sept. 20, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @	\$25.00
Medium.....	10.00 @	15.00
Short.....	4.00 @	5.00
Richmond.....	3.00 @	8.00
Killarney.....	3.00 @	8.00
White Killarney.....	3.00 @	8.00
Kaiserin.....	3.00 @	8.00
Carnations.....	1.00 @	8.00
Valley.....		3.00
Lilies.....	8.00 @	10.00
Asters.....	.50 @	1.00
Gladioli.....	1.00 @	2.00

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Wholesale Cut Flower Prices.

Chicago, Sept. 20, 1911.

	Per doz.	
Beauty, long stems.....	\$3.00	
36-in.	2.50	
30-in.	2.00	
24-in.	1.75	
20-in.	1.50	
18-in.	1.25	
15-in.	1.00	
12-in. ....	.75	
short	\$0.35 @ .50	
	Per 100	
Killarney.....	8.00 @ \$10.00	
White Killarney.....	8.00 @ 10.00	
Richmond.....	3.00 @ 8.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Jarline.....	3.00 @ 8.00	
Rhea Reid.....	3.00 @ 8.00	
Mrs. Aaron Ward.....	2.00 @ 8.00	
Prince de Bulgarie.....	2.00 @ 10.00	
Perle.....	3.00 @ 8.00	
Melody.....	2.00 @ 8.00	
Carnations.....	.50 @ 3.00	
Asters, fancy	2.00 @ 4.00	
common.....	.50 @ 1.50	
Valley.....	2.00 @ 4.00	
Cattleyas... per doz., \$6.00 @ \$7.50		
Easter Lilies.....	8.00 @ 10.00	
Gladioli... per doz., \$0.25 @ \$0.75		
Mums.....	1.00 @ 3.00	

Boston, Sept. 20, 1911.

	Per 100	
Beauty, Specials	\$20.00 @ \$25.00	
Extra	6.00 @ 12.00	
Short Stems.....	3.00 @ 4.00	
Killarney.....	1.00 @ 8.00	
White Killarney.....	1.00 @ 8.00	
My Maryland.....	1.00 @ 8.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnations.....	1.00 @ 2.50	
Cattleyas.....	35.00 @ 50.00	
Lily of the Valley	2.00 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Sweet Peas .....	.25 @ .50	
Gladioli, large varieties.....	2.00 @ 6.00	
Asters.....	.50 @ 1.00	
Lilium Speciosum.....	3.00 @ 4.00	
Gypsophila .....	.25c per bunch	
Cosmos.....	.50 @ 1.00	
Chrysanthemums.....	6.00 @ 10.00	

Pittsburgh, Sept. 20, 1911.

	Per doz.	
Beauty, Specials	\$3.00	
Fancy	\$2.00 @ 2.50	
Medium.....	1.50	
Short.....	.50 @ 1.00	
	Per 100	
Kaiserin	3.00 @ 8.00	
Killarney, White Killarney	2.00 @ 8.00	
Richmond	1.00 @ 6.00	
Bon Silene	2.00 @ 4.00	
My Maryland.....	3.00 @ 8.00	
Mrs. Ward.....	2.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Cattleyas..... per doz., \$6.00		
Valley.....	3.00 @ 4.00	
Lilies.....	10.00 @ 12.00	
Daisies.....	.50	
Gladioli	1.00 @ 4.00	
Asters.....	.50 @ 2.00	

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The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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Plants and Cut Flowers of every variety. Orchids our specialty.

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Ready for delivery now. Price, 2½-in. pots, \$25.00 per 100; \$200.00 per 1000.

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All colors. Wired ready for use, waterproof, more advantageous than natural Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums, Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc., natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything in the Florists' Supply Line.

A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Sept. 18, 1911.

	Per 100
Beauty, Specials.....	\$15.00 @ \$25.00
.. Fancy	10.00 @ 15.00
.. Extra	6.00 @ 10.00
.. No. 1.....	2.00 @ 4.00
.. No. 2.....	.50 @ 1.00
Bride and Maid.....	.50 @ 4.00
Killarney .....	.50 @ 5.00
My Maryland .....	.50 @ 5.00
Richmond .....	.50 @ 5.00
Orchids.....	25.00 @ 50.00
Carnations.....	.50 @ 2.00
Easter Lilies.....	3.00 @ 5.00
Lily of the Valley.....	1.00 @ 3.00
Gardenias...per doz.,	\$1.00 @ \$3.00
Ferns.....per 1000,	1.00 @ 1.50
Smilax.....per doz.,	.75 @ 1.00
Gladioli50 @ 1.50
Asters.....	.10 @ 1.00
Tritomas.....	.75 @ 1.00
Dahlias25 @ 1.50

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in Cut Flowers and Supplies

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ALL KINDS

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Fancy and
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Telephone 2315 Madison Sq.

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Dealers in all kinds of**Evergreens**Fancy and Dagger Ferns
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Leucothoe Sprays, Princess Pine, Holly, Southern
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Opposite New York Cut Flower Co.

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Wild Smilax, Galax, Ferns, Palm Leaves, etc.

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and every other seasonable flower.
Open 6 a. m. every day.

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55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year

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A complete assortment of the best in the market
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FRESH CUT FLOWERS



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All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and
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wood branches; Ropings made on order, all kinds and sizes.

Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays,
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Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

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We manufacture all our Metal Designs,
Baskets, Wire Work and Novelties.

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OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS
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Successor to John I. Raynor. Wholesale commis-
sion florist. Selling agent for largest growers. A
full line of choice Cut Flower Stock for all purposes,
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The Home of the Lily

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Our Specialties, Wheat Sheaves and Baskets
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Consignments of Roses and Violets solicited.

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CUT FLOWERS

Room for the products of growers of first-class stock.
We have what you want when you want it.

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Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

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WHOLESALE FLORIST

139 West 28th Street, New York City
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We have room for a few more good
growers. Prompt payments and top prices.

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PACIFIC COAST.

Seattle, Wash.—The Seattle Cut Flower Exchange has been opened at 909-11 Post street, to do a general wholesale and commission business in cut flowers, plants and greens. L. P. Walz is president and J. A. Schnapp manager.

Monrovia, Cal.—C. A. Brunger, who has greenhouses and large grounds on East Greystone avenue, in this city, has opened a branch store at 337 South Spring street, Los Angeles. For some years Mr. Brunger was chief gardener for the Agricultural Department at Washington, D. C. His business here has developed rapidly.

A FLORISTS' CLIMB.

J. G. Bacher, the well known grower of Portland, Ore., climbed Mount Hood, elevation 11,250 feet, as a part of his summer vacation, making a number of photographs on the way. Speaking of the trip, he says:

"It had long been my desire to visit the glaciers of Mount Hood, and as the hot weather offered little inducement to stay in the greenhouses, we decided to go there. Taking the auto stage for a scenic ride of about fifty-eight miles over some real western roads, of which many miles consisted of planking eight feet wide, winding through heavily timbered valleys, we landed at Rhododendron, a hotel of rather rustic construction, being built wholly of split cedar, in bungalow style, and located in a narrow valley surrounded by high mountains. This little resort is an ideal spot in which to rest. As its name indicates, rhododendrons are at home here. The undergrowth consists almost wholly of this attractive evergreen, with here and there a few specimens of the rare and characteristic chinkapin or Castanopsis chrysophylla. From here a tramp of nine miles is necessary to get to the government camp, the last resort before climbing the mountain.

"After one night's rest, early morning finds us afoot crossing the last four miles of timber, where trees are dwarfed by the high altitude and rigorous climate, but are most charming in shape and color, especially the tsugas and alpine firs. The herbaceous vegetation is becoming more attractive, Aster Bigelovii being in full bloom in many different shades. As the timber line is reached, the beautiful Tyalls lupine becomes conspicuous, with its silvery white foliage and blue flower clusters, as well as another dwarf aster of the alpinus type, but unknown to the writer. However, vegetation is rather scarce above the timber line, and one mile farther up snow and ice are reached. Here the atmosphere becomes much cooler and climbing is more inviting, inasmuch as no difficulties are to be overcome, the altitudes rising gradually. The view becomes more extensive at every step, but, look as far as you will, the mountains and valleys are covered by timber, with seldom a clearing where settlers are subduing the wilderness. Such is Oregon around Mount Hood.

"Returning over the glacier, we observed with great interest the many cracks in the ice, many of them twenty

All First-class Stock—Now Ready to Ship.

Field-Grown CARNATION PLANTS

Per 100	Per 100
Beacon \$3.00	Winona \$5.00
O. P. Bassett 6.00	Eldorado 6.00

Whitman Ferns

Strong runners, 10, \$2.50	From 2 1/4-in. pots, 100, \$4.00
From bench, for 5-in. pots, each, .20	
From bench, for 6 in. pots, each, .30	

Boston Ferns

Strong runners, per 100, \$2.50	
From bench, for 4-in. pots, each, .10	

Asparagus Sprengerii

From 3-in. pots, 100, \$5.00	From 4 in. pots, 100, \$10.00
------------------------------	-------------------------------

25 at 100 rates on all above.

Bassett's Floral Gardens, Loomis, Cal.

B. S. BASSETT, Prop.

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AGAVE VARIEGATA

12 to 15 in. high, \$40.00 per 100

IRIS GERMANICA

True blue. \$11.00 per 1000. Cash.

Las Palmas Greenhouses, Palo Alto, Cal.

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Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted, \$ 1.75	\$15.00	
Asparagus Plumosus Nanus, large size, 2.00	17.50	
Primula Chinensis, 3-in. pots, 5.00		
Hydrangea Otaksa, from flats, 5.00		
Hydrangea Otaksa, 6-in. pots, 20.00		

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward, \$6.00	\$50.00	
Admiration, 5.00	40.00	
Harlowarden, 3.00	25.00	

Asparagus Plumosus, 3 and 3 1/2-in., \$5.00 per 100.

Loomis Carnation Co., B. F. Redden & Son, Props.
Loomis, Placer Co., California

F. G. EHLE, 224 Sanborn Ave., SAN JOSE, CAL. Bedding Plants a Specialty.

to thirty feet deep, without revealing the bottom of these giant ice masses, which are the source of our streams in the hot summer days. As we came down we stopped in the huckleberry belt, where a full crop was on and the original Indians from the Warm Spring reservation were harvesting loads of the savory berries. As we stopped later at a trading post, old Jim, of local reputation, came in with four squaws and ten ponies, to sell thirty-eight and one-half gallons of huckleberries, gathered in two and one-half days by his 'faithfuls.' The price received was 65 cents per gallon, which is not bad earnings for a family of this kind.

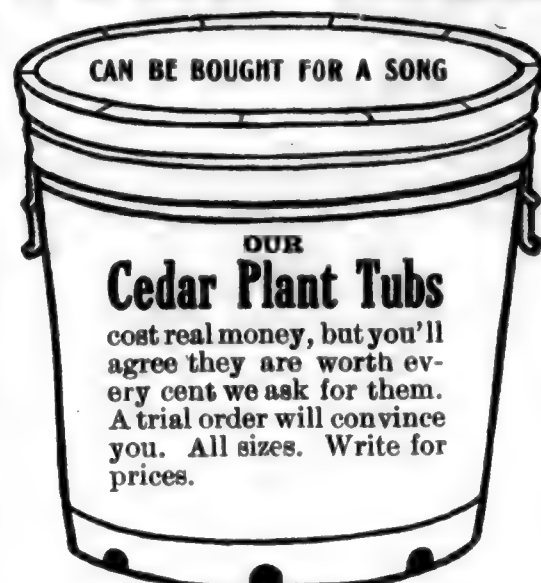
"A speeding auto soon brought us back to our city of roses and we are hard at it again, with pleasant memories of vacation days."

PORTLAND, ORE.

The Market.

The continuous, drenching rains have about ruined the outside stock. The asters that are being shipped in from the nearby towns are about the only salvation. The gladiolus and helianthus are popular decorative flowers. Carnations are still among the almost impossible flowers; they are scarce and of poor quality. Auratums and rubrums have held out remarkably and have

SOME TUBS



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
Maud Holmes, crimson (sun-proof) Spencer.
Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitman, Amerpohlii, Boston, Giatrasii and Harrisii ferns, from benches, ready now. Write for prices.

Mention The Review when you write.

Calla Lily Bulbs and Freesias

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias
Phoenix Canariensis, from 12-inch tubs, of fine appearance, 3 1/2 feet, \$1.25 each.

Phoenix Canariensis, balled and ready for shipment, 2, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 45c, 55c, 65c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each.

Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each.

Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.

Cash with order. Special discount by the carload.

Kentia Nurseries, - Santa Barbara, Cal.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1 1/2 to 2 feet, at 35c;

averaging 2 1/2 feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Mention The Review when you write.

proved a paying crop throughout. Mums are scarce; the early benches are entirely cut out. Shipments from California come through in fairly good shape.

Various Notes.

The Routledge Seed & Floral Co. had an exhibit of dahlias at the Salem, Ore., fair last week. N. B. Healy had charge of the exhibit.

Martin Reukauf, of H. Bayersdorfer & Co., called on the trade last week.

E. Meyer is in town, securing materials for greenhouse construction. He is building a range at Grants Pass, Ore., and will conduct a retail flower and nursery business. He was formerly in charge of L. W. McCoy's greenhouses, in Seattle.

A. S. Barnes is also opening a retail store at Grants Pass, Ore.

Martin & Forbes report the completion, except in a few minor details, of the first section of their new range. The addition will consist of four houses, each 32x200, which will be devoted principally to roses and carnations.

E. R. C.

SAN FRANCISCO.

The Market.

With several holidays sandwiched in last week, business was not anything to brag of. These days of public rejoicing may be for the good of mankind in general, but they are not to the pecuniary benefit of the florists in particular. Whether this is the only reason or not, it is a fact that trade thus far in September has been quiet. The only differences noticeable in the flower line is that carnations are a shade more plentiful and longer-stemmed and that inside chrysanthemums are in greater evidence. Asters are holding on nicely and are still quite abundant. Sweet peas are commencing to show the effects of the long nights and are neither up to form nor color. Other sorts of outside stock do not seem to show much alteration. Amaryllis, however, of the early variety is over and the later kinds are not yet at their best. Valley is easier and Japanese lilies are on the wane. L. auratum is holding on longer this season than any of the other lilies, but the public does not buy them so readily. Quite a few Princess of Wales violets are seen, but they do not keep well and will not become much of a factor until the cold weather starts.

Various Notes.

M. H. Ebel, of Sacramento, and Miss Marie L. Dougherty, of this city, were united in marriage September 7, by Rev. A. Jatho, of the Lutheran church of Oakland.

C. C. Morse & Co. expect to be in their new Market street store by September 25.

The Sievers-Cornwell Co. has retired from the retail trade and the store occupied by this firm on the corner of Powell and O'Farrell streets will be devoted to other lines of trade.

George B. Jones, one of San Francisco's pioneer retailers, is now a resident of Sausalito. He has been in delicate health for several years.

E. Wagner, a well known bulb grower of San Leandro, was robbed of \$30 by a couple of crooks over in Oakland several days ago. The local police captured and jailed the robbers.

G.

ANNOUNCEMENT

...THE...

Seattle Cut Flower Exchange

L. P. WALZ, Manager,

At 909-911 Post St., Seattle, Wash.

Has opened a wholesale and commission business in cut flowers, plants, native and other greens, where they are prepared to supply the dealers' wants.

ALL ORDERS WILL RECEIVE CAREFUL ATTENTION.

CONSIGNMENTS SOLICITED.

Mention The Review when you write.

Callas

Sand grown bulbs, free from disease.

	Per 100		Per 100
White Callas, 1¼-in. bulbs...	\$ 3.50	White Callas, monsters.....	\$14.00
White Callas, 1½-in. bulbs...	6.00	Yellow Callas, large bulbs....	16.00
White Callas, 1¾-in. bulbs...	8.00	Yellow Callas, 1st size.....	14.00
White Callas, 2-in. bulbs.....	10.00		

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots of 5000, \$2.25 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000; 100,000, \$1.25 per 1000. Asparagus Sprengeri, 50c per 1000.

Los Angeles Flower Market, 414½ South Broadway
LOS ANGELES, CAL.

Mention The Review when you write.

Chrysanthemums and Violets

FOR FLORISTS OF THE PACIFIC COAST

We make the selection of our stock from the output of over seventy-five growers in the California Flower Market. If you want right stock, right price and right service, write to the

California Floral Supply Co., Wholesale Florists
31-33 Lick Place, San Francisco

Mention The Review when you write.

MARGUERITE MRS. F. SANDER, New Double Daisy

R. C., 75c per doz.; \$6.00 per 100

CALLAHAN FLORAL CO., Ventura, Cal.

FIELD CARNATIONS.

W. Perfection and Enchantress, 7c. Beacon and Victory, 6c. Cash.

FALLEN LEAF GREENHOUSES, Roseville, Cal.

A TORNADO'S Iron Gutter Houses versu



No. 1.—Note that the houses shown above, built on Garland IRON gutters, remained standing; reglazing and replacing a few sashbars will make them as good as new.

The two photographs reproduced above show the path of a tornado that struck the range of Peter Reinberg, that of George Reinberg and the one operated by Chas. Handel (known as the Schafer place) early Monday morning, September 18, 1911. Photo No. 1 shows Peter Reinberg's houses. These were all built on **Garland Iron Gutters** and they **remained standing**. Photo No. 2 shows the range operated by Chas. Handel and back of it the establishment of George Reinberg, just across the street from the others. These houses were built with **wooden gutters** and they went **flat to the ground**.

At the extreme right rear of the first illustration appear the same demolished wooden gutter houses that are shown in the middle background at the right of the second illustration.

These three ranges received the equal force of the storm and show conclusively that **Houses Built on Garland Iron Gutters Will Stand** when wooden gutter houses let go.

Garland Gutters are now made semi-malleable. They are stronger and more durable than any other gutters known.

USE THE
The Geo. M.

Lock Box R, D

S EFFECT ON s Wooden Gutter Houses



No. 2.—Note the destruction wrought here, where wooden gutters were in use; many of the houses were completely demolished and must be entirely rebuilt.

While the two photographs teach a big lesson to prospective buyers of greenhouse material, an even greater lesson than is shown at first glance is provided. It brings out this pertinent question:

If the iron gutter houses stand under the same strains that demolish the wooden gutter houses, how much stronger would the former houses be if iron frame construction had been used throughout?

It is practically certain that with Garland iron frame construction all the sashbars would have held also and the only damage would then have been the broken glass. Peter Reinberg estimates his loss at \$20,000 and all his houses were left standing. George Reinberg's loss is much heavier. Now—Can **You** afford to use anything except **Garland Cast Iron, Semi-malleable Gutters and Iron Frame or Truss Construction** when **You** build? Write us today for full particulars regarding **Garland Construction**.

COUPON NOW.

Garland Co.

ES PLAINES, ILL.

Geo. M. Garland Co.

Please send your literature about Garland Construction to

Name

Address

City

State

Peters-Wheeler Seed Company

Hollister, - - California

Growers of High Grade SeedsOnion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California**J. C. Robinson Seed Co.**

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

Seed Trade News.**AMERICAN SEED TRADE ASSOCIATION.**

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

THE farther one gets along with the pea cleaning, the worse the season's results appear to be.

PAPER WHITE narcissi are reported as having sold well, though there is now a lull in the demand.

HARRISII bulbs have sold quite well. The crop is about all in and no great quantity remains unplaced.

ARNOLD RINGIER, of W. W. Barnard Co., has returned to Chicago after a trip through Canada and the east.

A FEW French bulbs still are coming in via Genoa, the S. S. Princess Irene having brought eight cases September 13, consigned to Knauth, Nachod & Kuhne.

THE catalogue makers are getting busy and some of them find it necessary to revise plans for the features of 1912 books. The question of prices will come up later.

THE S. S. Roma, from Marseilles, which reached New York September 11, brought 308 cases of French bulbs and twenty cases of immortelles, consigned to C. J. Speelman & Son.

IN spite of the short crop of sweet pea seeds, it appears that California has better average crops this year than has any other important seed growing center anywhere in the world.

THE customs officials are still reliquidating last year's entries of hyacinth bulbs in accordance with the Breck decision. The last seedsman to get his allowance of \$2 per thousand put through was H. Waterer, Philadelphia.

H. N. BRUNS, Chicago, whose importations of valley pips run annually above the million mark, has a brother in the Hamburg district who advises him that the heat wave, that visited Germany after it left this country, has done no little injury to the valley pip crop, injuring the quality as well as reducing the quantity.

FLORISTS AND SEEDSMEN

SELL YOUR OWN SCRATCH OR POULTRY FOOD. We will make it for you under your own brand for \$33.00 per ton. Send today for sample 100-lb. bag, \$1.75. Mr. C. E. Jenson, of Atlantic County, N. J., on Oct. 27, 1910, writes as follows: "I want to state that your three grades of poultry food—Chick Starter, Developing Food and 'Square Deal' Scratch or Poultry Food—stand without an equal today. They are perfect mixtures and sound in grain and a pleasure to handle."

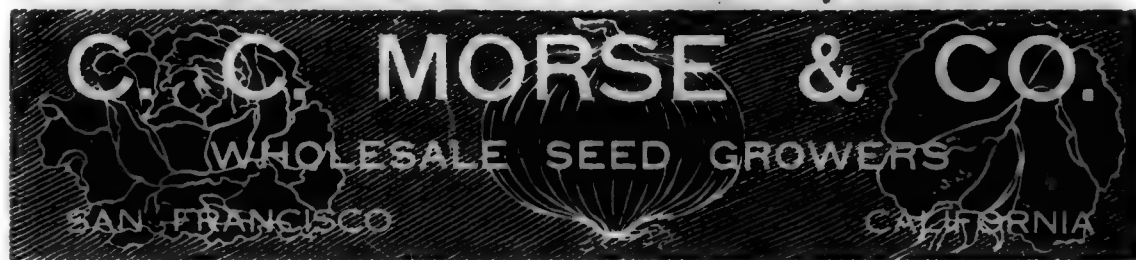
J. BOLGIANO & SON, IMPORTERS AND WHOLESALEERS **BALTIMORE, MD.**
Established for 92 Years

BEANS, PEAS, RADISH and all Garden Seeds.
Write for prices.

LEONARD SEED CO.
226-230 W. KINZIE STREET, CHICAGO Wholesale
SEED GROWERS AND DEALERS

YOU will be satisfied with the products of Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.



The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

Waldo Rohnert
GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.

THE H. J. LILLY Co.

SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM SPECIALISTS

Wholesale growers of full lists of FLOWER and GARDEN Seeds.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon, Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.

SEED LAWS

Compilation of Purity and Germination required, and Weed Seed prohibited in United States and Canada. The first authentic published list ever offered to the Seed Trade. Includes all recent legislation.

No Dealer Should Be Without This List

Tabulated, printed on heavy bristol board, postpaid to your address, 50c each; or three copies, \$1.00. Ask about our seed crop condition reports.

THE SEED TRADE REPORTING BUREAU
Dept. R, 627 Postal Telegraph Bldg., Chicago, Ill.
Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash, Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

FOR SEEDS
of all kinds apply to
W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

Mention The Review when you write

DANISH SEEDS

If you take interest in Cabbage, Cauliflower, Carrot, Mangel, Swede and Turnip, of selected strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1862), in order to have your name placed on my mailing list.

Mention The Review when you write.

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the longest keeping variety. "Tomato Paradise," which will not blister in the summer, and other good seeds. Inquiries solicited.

FEDERICO C. VARELA

Postage to Spain 5c. **TENERIFFE (Canary Islands),**

Mention The Review when you write

THE weather of late has favored the vine seed and sweet corn crops.

At a recent exhibition of the General Bulb Growers' Society at Haarlem, Holland, the American gladiolus, Niagara, received an award of merit. It was raised by Frank Banning, Kinsman, O.

THE Maine Agricultural Experiment Station has just issued a bulletin, on "The Proper Growing and Handling of Potato Seed Stock," by Charles D. Woods and W. J. Morse. It is a reprint of the paper read by Prof. Woods at the last seed trade convention.

A. LE COQ & Co., Darmstadt, Germany, in a report dated September 7, write: "We are glad to say there is no reason to be dissatisfied with the yield of this year's crop of our home-grown grass seeds; quality as well as quantity is satisfactory and there are only Agrostis and Aira caespitosa which have suffered by the drought." Prices of most grass seeds are, however, considerably above those ruling at this date last year.

JAPANESE LILY BULBS.

The shipments of lily bulbs from Yokohama, Japan, from August 9 to August 23 were as follows:

Date	Shipper	Steamer	Destination	Marks	Cases
Aug. 11....	L. Boehmer & Co.....	Canada Maru.....	New York.....	Shield	230
Aug. 11....	L. Boehmer & Co.....	Canada Maru.....	New York.....	H	20
Aug. 11....	Yokohama Nursery Co....	Canada Maru.....	New York.....	H in flag.....	168
Aug. 11....	Yokohama Nursery Co....	Canada Maru.....	New York.....	Y. N. Co.....	13
Aug. 11....	Yokohama Nursery Co....	Canada Maru.....	New York.....	C A N	18
Aug. 11....	Yokohama Nursery Co....	Tenyo Maru.....	San Francisco.....	M	34
Aug. 11....	Yokohama Nursery Co....	Tenyo Maru.....	San Francisco.....	C N	5
Aug. 15....	L. Boehmer & Co.....	Kleist.....	London.....	A	34
Aug. 15....	L. Boehmer & Co.....	Kleist.....	London.....	B	30
Aug. 21....	Shohel Sato.....	Tireno Maru.....	London.....	W S	47
Aug. 21....	Yokohama Nursery Co....	Tireno Maru.....	London.....	C N	132
Aug. 22....	Shohel Sato.....	Socotra.....	London.....	M S	19
Aug. 23....	Yokohama Nursery Co....	Oanfa.....	Portland.....	M R	24
Aug. 23....	Yokohama Nursery Co....	Oanfa.....	Portland.....	P	58
Aug. 23....	Yokohama Nursery Co....	Oanfa.....	Portland.....	C & Co.....	39
Aug. 23....	Yokohama Nursery Co....	Oanfa.....	Victoria.....	W & B.....	5
Aug. 23....	Yokohama Nursery Co....	Oanfa.....	Victoria.....	H E	19

—TO THE TRADE—
HENRY METTE, Quedlinburg, Germany
(ESTABLISHED IN 1787)
Grower and Exporter on the very largest scale of all
CHOICE VEGETABLE, FLOWER and FARM SEEDS
Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions, Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious, Stocks, Verbenas, Zinnias, etc. Catalogue free on application.
HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage paid. Cash with order.
All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

Mention The Review when you write.

—PERFECT PLANT FOODS—
THOMSON'S Vine Plant and Vegetable **MANURE**
Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage and fruit bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.
Sold by Leading American Seedsmen.
Also Thomson's Special Chrysanthemum and Topdressing Manure. An Excellent Stimulant.
Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers.
Also **Pure Scotch Soot** Write for prices, etc.
Wm. Thomson & Sons, Ltd., Tweed Vineyards, Clovenfords, Scotland

Mention The Review when you write

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED
High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.
LEO VAN GRIEKEN, Lisse, Holland

DANISH SEEDS
Cauliflower, Brussels Sprouts, Cabbage "Danish Ball-Head" Red Cabbage.
Prices and samples on application.
D. T. POULSEN
SEED GROWER.
78 Reskildevej, Copenhagen, Denmark

Mention The Review when you write.

DISCLAIMER UPHELD IN IOWA.

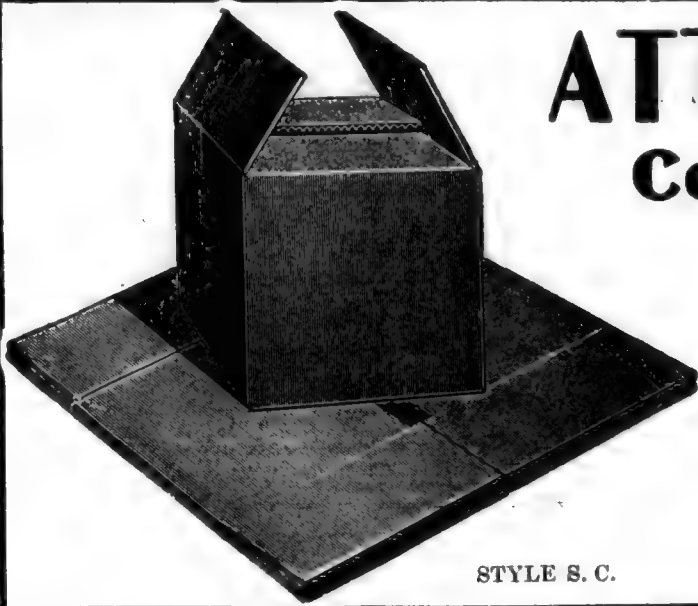
A case has recently been decided in the Supreme Court of Iowa which confirms the seed dealers' use of the non-warranty clause. The judge says in his decision that the evidence is conclusive that a general custom of selling seeds without guaranteeing prevails in the seed trade, and, therefore, the sale is presumed to have been negotiated with reference to the general custom of the trade, and a judgment was rendered in favor of the seed com-

DIRECT IMPORTATIONS
Fall and Spring Shipments.
Valley Pips, Berlin and Hamburg grades. Azaleas, Palms, Bay Trees, etc., from Belgium.
Begonia and Gloxinia Bulbs; December shipment.
Boxwood, Roses, etc., from Boskoop, Holland.
Maples, Planes, etc., from Oudenbosch, Holland.
Fruit and Ornamental Stocks, from France.
English Manetti, Jap Lilies, etc., etc. Raffia, Red Star and 8 other brands.
McHUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write.

Palms, Araucarias, Bay Trees, Azaleas and all other Belgian Plants.
LILY OF THE VALLEY
Extra selected pips for import; also
COLD STORAGE VALLEY
for immediate use.
Roses, Peonies, Rhododendrons, Box Trees and all Other Holland Plants.
JAPANESE, HOLLAND AND FRENCH BULBS.
—Import only.—
H. FRANK DARROW
P. O. Box 1250 26 Barclay St., NEW YORK
Mention The Review when you write.

AUGUST RÖLKER & SONS
Importers of Azaleas, Rhododendrons, Palms, Araucarias, Bays, Box, Roses, Camellias, florists' Bulbs, nurserymen's Trees and Shrubs, etc. For lists, address
P. O. Box 752, or 31 Barclay St., NEW YORK
Mention The Review when you write.



STYLE S. C.

ATTENTION SEEDSMEN

Corrugated Shipping Cases

FOR FREIGHT AND EXPRESS SHIPMENTS

50% cheaper than wood cases

These cases are made of heavy waterproof corrugated fiber board, and are accepted by railroads same rate and classification as wood cases. They will stand more rough handling, are much lighter, can be sealed with less expense than nailing covers on wood cases, and are supplied flat, effecting a great saving in storage room. We make them all sizes and for all purposes.

Plain or printed. Illustration shows case made up, also case flat as supplied.

Write for further particulars.

THE WARNER & CHILDS CO., Manufacturers of
Corrugated Paper Specialties
Winchester Street, MEDFORD, MASS.

Mention The Review when you write.

pany. There were other matters brought into the suit, and in order to understand it the complete decision is necessary:

"1. Sales-Warranty. Where a dealer in seeds sold seeds in a package, with the printed statement that the seeds were sold without any warranty, express or implied, and it was the general custom of dealers in seeds to sell with disclaimer of warranty as to quality, or true name, a warranty that the seed sold was true to name could not be inferred.

"2. Sales-Liability. A canning company contracting to purchase pumpkins raised on a tract of land, and to furnish the seed therefor at its own cost, must furnish seed to produce the kind of pumpkins suitable for canning purposes, and it is liable for the damages sustained in consequence of furnishing other seed, whether it exercised due care in procuring proper seed or not.

"Appeal from District Court, Potawatamie County.

"Action for damages resulted in the dismissal of plaintiff's petition, from which it appeals. Affirmed in part. Reversed in part.

"Blizzard Bros., a copartnership, entered into a written contract with the Growers' Canning Co. to plant and properly cultivate three acres of pumpkins, all of which he agreed to deliver to the factory of said company in good condition for canning purposes, during the cropping season of 1908; the seed to be furnished to said growers by said company at cost. All pumpkins were to be ripe and sound, and fair size, for which said company agreed to pay \$4 per ton. They called on the company for seed, but this was out, and its general manager inquired by telephone of the Younkerman Seed Co. if it had the large Cheese pumpkin seed, and being informed that it had, said he would send a man up to get a pound of such seed. At his instance Blizzard Bros. then went to the seed company's place of business, and inquired if a package of large Cheese pumpkin seed was there for them. A clerk of the seed company responded in the affirmative, and handed them a pound package on which was written 'Large Cheese Pumpkin Seed.' Some question was raised whether the purchase was by the manager individually, or by him for the company. It is enough to say, without reviewing the evidence, that he was merely acting for the company and, regardless of book entries, the sale was to the latter. Blizzard

SWEET PEAS, Greenhouse Forcing

The new crop has arrived of the following carefully selected list of Christmas Flowering Sweet Peas, with the exception of two varieties marked thus*; these we expect to arrive this month:

	Oz.	1/4-lb.	1/2-lb.	1 lb.
Christmas Flowering White, the standard white, being a very pure white and the earliest.....	\$.20	\$.50	\$.75	\$1.50
Christmas Flowering Pink, the companion to the above, having all the former's good qualities.....	.20	.50	.75	1.50
Christmas Flowering Meteor, the finest red, of a fine, bright color, and large flowers.....	.20	.50	.75	1.50
Christmas Flowering Florence Denzer, an excellent white for general use.....	.15	.35	.60	1.00
Christmas Flowering Le Marquis, a beautiful shade of violet, extra fine.....	.20	.50	.75	1.50
*Christmas Flowering Mrs. Wm. Sim, the very best of all the pink shades; should be grown by all.....	.25	.75	1.25	2.00
Christmas Flowering Mrs. C. H. Totty. This is a very desirable color, silvery sky blue, slightly later than the earliest sorts....	.25	.75	1.25	2.00
Christmas Flowering Mrs. Alex. Wallace. This is without a doubt the peer of all the lavender shades. Mrs. A. Wallace is now so well known that further description is unnecessary.....	.25	.75	1.25	2.00
*Christmas Flowering Mrs. F. J. Dolansky. A splendid day-break pink; extra fine.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Earliest White, one of the earliest; notable for its long stems and purity of flowers.....	.25	.75	1.25	2.00
Christmas Flowering S. & W. Co.'s Sunbeams. A beautiful soft yellow; a great novelty in greenhouse forcing Sweet Peas; we would like everyone to try this variety.....	.30	.85	1.50	2.50

Our new crop of ordinary flowering Sweet Peas, including all the finest Spencer varieties, will arrive during October and November.

Stumpp & Walter Co. 50 Barclay St.
NEW YORK

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Colored
Flower
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Vegetable
Seed Bags

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LOUIS JEFFREY

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COLD STORAGE VALLEY PIPS

FOR IMMEDIATE SHIPMENT

\$15.00 per 1000

1.75 per 100

Ask for Bruns' fancy cut
Valley and get the best.

H. N. BRUNS

3038-40-42 W. Madison St.,

CHICAGO

O. V. ZANGEN, Seedsman

HOBOKEN, N. J.

Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

Boddington's Quality Christmas and Winter-Flowering Sweet Peas

ALL true stocks of Winter-Flowering Sweet Peas will be scarce this season; some varieties are a total failure, owing to the exceptional season in California this Spring. We can make immediate delivery of all the undermentioned varieties. Our advice to intending planters is to order early.

Our stocks of Christmas-Flowering Sweet Peas have stood the test for years, and we can refer you to the largest growers of this increasingly popular flower, as to the trueness and quality of our seed, earliness of blooming period, and strength and habit of plants.

The following varieties are the "best by test" and include Zvolanek's and our own introductions, grown for seed from selected stocks by the leading California Growers and Specialists of Sweet Peas. Our output last year was nearly 6000 lbs. No kicks and plenty of testimonials as to quality, germination and trueness to type.



WINTER FLOWERING SWEET PEAS AT NATIONAL FLOWER SHOW, BOSTON, MARCH 25th TO APRIL 1st, 1911.

Partly showing Mr. Wm. Sim's Exhibit, which won the majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational Exhibits at this Grand Flower Show—average length of stem being twenty inches.

Boddington's Quality Winter-Flowering Sweet Peas

At the Exhibition and Convention of the National Sweet Pea Society of America, July 12th and 13th, 1910, we again won the C. C. Morse & Co.'s Silver Cup for the finest and best collection of Sweet Peas open to the trade only.

BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD. An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf and of exceptionally free-flowering qualities. Without doubt, the finest early white for indoor planting. We sell one grower in Pennsylvania 35 lbs. of this variety every year, name on application. Oz. 30 cts., ¼ lb. 85 cts., ½ lb. \$1.50, lb. \$2.50.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the Winter months. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

BODDINGTON'S CHRISTMAS WHITE. A companion to our Christmas Pink. Just as free and profuse a bloomer. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

BODDINGTON'S CANARY. Similar to the above, but flowers of an exceptionally good yellow. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

BODDINGTON'S FLAMINGO. Color scarlet; free-flowering and early. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

Christmas Meteor. Scarlet; fine open red flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Christmas Captain. Blue and purple. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Florence Denzer. Pure white. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Josey Reilly. Lilac; very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. E. Wild. Carmine or dark pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. George Lewis. Large, pure white, wavy flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. W. W. Smalley. Satiny pink. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

Mrs. F. J. Dolansky. Daybreak pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. Chas. H. Totty. Sky-blue; late. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. William Sim. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

Mrs. Alexander Wallace. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

Watchung. Pure white. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Wm. J. Stewart. Blue self. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

All other varieties of Winter and Summer flowering Sweet Peas supplied. Write for quotations.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street
NEW YORK CITY

PLANT NOW

FORMOSA LILIES, 7/ 9 size,	\$ 5.50 per 100
FORMOSA LILIES, 9/10 size,	8.00 per 100
COLD STORAGE GIGANTEUMS, 7/9 size,	7.00 per 100
PAPER WHITE GRANDIFLORA,	9.00 per 1000
ROMANS, 12/15 ctm.	23.00 per 1000

GET OUR PRICES ON OTHER BULBS

For good, sound,
Productive Bulbs,
send the order to

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

Bros. planted the seed on the three acres of ground, properly cultivated it, but the crop proved to be Connecticut Pie pumpkins with a few squash. These being unfit for canning purposes, the canning company refused to receive them and plaintiff realized therefrom but \$29.75. Had the seed been true to name the several witnesses estimated that from sixteen to twenty-five tons of pumpkins per acre would have been produced and plaintiff demanded judgment against the canning company for what they would have realized from the crop, had the seed been true to name, less the proceeds of the crop actually raised. The seed company was made a party defendant on motion of the canning company. The canning company also answered denying liability and in a cross petition alleged the fault, if any, to be that of the seed company, and prayed for such judgment against it as might be entered against the cross petitioner. The seed company in its answer, among other things pleaded that it was the general custom of dealers in seeds to sell with disclaimer of warranty as to quality, or whether true to name, and that on all packages were customarily printed the following: 'Warranty. While we exercise great care to have all seeds pure and reliable and true to name, our seeds are sold without any warranty, express or implied, and without any responsibility in respect to the crop. If our seeds are not accepted on these terms, they must be returned at once.' Jury was waived and on trial the petition and cross-petition dismissed.

"(1) The alleged liability of the Younkerman Seed Co. may be considered first. The evidence that a general custom, such as pleaded, prevails in the seed trade was conclusive. The particular package had the printed matter thereon, and though this may not have been noticed, the sale is presumed to have been negotiated with reference to the general custom of the trade. This being so, a warranty that the seed was true-to name could not be inferred and the court rightly found in favor of the Younkerman Seed Co.

"(2) A different question arises on the claim against the Growers' Canning Co. It undertook in its contract with plaintiff to furnish the seed. What kind of seed? The kind is not expressly stated in the contract, but, as the pumpkins to be raised therefrom were to be suitable for canning purposes, the clear implication is that the



New Dutch Bulbs Are Here

Tulips	Per 1000
La Reine, mother bulbs.....	\$8.00
La Reine, fine stock.....	6.50
Goldfinch, finest forcing yellow.....	7.25
Yellow Prince.....	7.25
Murillo, double pink.....	8.50

Narcissi	Per 1000
Paper White, 1250 to the case, case lots, \$ 8.50	
five-case lots.....	8.25
Golden Spur, first size.....	12.00
Golden Spur, double nose.....	18.00
Double Von Slon, first size.....	12.00
Von Slon, double nose.....	18.50

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

PANSY SEED, STOKES' STANDARD MIXED, the finest giants, all of them.
Trade packet, 50c; oz., \$3.00.

STOKES' SEED STORE
219 Market Street, Philadelphia, Pa.

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CALLAS

With sound center shoots and free from rot.

1 3/8 to 2 inches diameter, - \$7.00 per 100; \$65.00 per 1000

A. HENDERSON & CO., 30 E. Randolph St.,
CHICAGO

PHONE RANDOLPH 2571.

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For Fall Planting

Lilium Henryi, Hanson, tenuifolium, Davuricum, Wallacel, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.
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Bridgeman's Seed Warehouse

Est. 1824. RICKARDS BROS., Props.

Importers and growers of high-grade

SEEDS, BULBS, PLANTS, Etc.

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Telephone 4235 Gramercy

PANSY SEED

Hesperian Strain
Pkt., 25c; 1000 seeds, 50c; 1/2 oz., \$1.00; oz., \$6.00.
Toole's Giant Prize Strain
Pkt., 15c; 1000 seeds, 30c; 1/2 oz., 70c; oz., \$4.00.
"HOW TO GROW PANSIES" free.

Grown by **WILLIAM TOOLE & SONS**
Pansy Heights, Baraboo, Wis.
Mention The Review when you write.

GLADIOLI

E. E. Stewart Grower for
the Wholesale Trade
Rives Junction, Mich.

Early in the season of 1911 the French bulb crop was not expected to be nearly as large as consequences have proved. In order to protect his customers, Mr. Martial Bremond made arrangements for a larger number of bulbs than he required, owing to the anticipated crop shortage. Late in the season the weather conditions enabled the growers to harvest a larger crop than was expected, thereby throwing a surplus on Mr. Bremond's hands late in the season. Such occurrences are not very unusual, but it has been customary for jobbers and very large growers to absorb such surpluses, thus giving the few the advantage of such a favorable market and excluding the smaller grower from an equal right. After some careful consideration we have decided to extend to the trade in general the opportunity of taking advantage of just such a situation, without at the same time overloading any one market knowingly, or putting to disadvantage our customers. The prices are for everyone alike; absolutely rock-bottom—counter offers will not be answered and the offer will not be repeated. This is a very unusual opportunity for growers to buy strictly high grade bulbs at low prices and is a chance that does not occur every year. The following prices pertain to case lots only—10% additional for less than case quantities. Terms, three months net, or cash with order from unknown buyers.

Paper White Grandiflora, 13 ctm., upward, at \$ 6.00 per 1000.
or at 55.00 per 10,000.
or at 500.00 per 100,000.
Packed 1250 and 1350 per case.

White Roman Hyacinths, 12/15 ctm., - at \$ 18.00 per 1000.
or at 170.00 per 10,000.
or at 800.00 per 50,000.

Duty paid, F. O. B. cars New York City, immediate delivery.

Any shipments unsatisfactory may be returned and money will be refunded promptly. Growers who have any room to spare will do well to take advantage of this offer, a strictly bona fide sale of real high grade products. We are interested to know the result of this offer. Immediate orders requested.



Not How Cheap
But How Good
Still How Cheap

RALPH M. WARD & CO.

12 West Broadway, New York

IMPORTERS OF HORSESHOE BRAND PRODUCTS

"Worth While Quality" Bulbs

We now have a very complete line of all forcing and bedding stock. If you have not received our **Wholesale Price List**, ask us to send you a copy. Our prices are right and we have confidence enough in our stock to say, "We pay freight both ways on any purchase buyer considers under value."

Winterson's Seed Store

166 North Wabash Avenue, CHICAGO

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seed furnished should be such as would produce that kind of pumpkin. No other inference is possible. Had the company furnished such seed and plaintiffs failed to perform their part of the contract, the company's right to maintain an action for the breach could not well be questioned. Is the plaintiff's right any less clear upon the company's breach in not furnishing the kind of seed it was bound to? The proposition seems too clear for argument. Possibly, as argued, the canning company exercised due care in procuring the seed, but this in no manner excused it from performing its contract. It was of no concern of plaintiff where or how the company procured the seed, and its obligation in this respect must not be confused with that of the seed company. The suggestion that the plaintiff, rather than the canning company, procured the seed is without support in the record, as appears from the facts stated. To render the company liable, it is enough that it agreed to furnish seed from which plaintiff would raise pumpkins suitable for canning purposes, and that it failed to do so, in that the seed was not of the kind from which such pumpkins would grow. Elaboration could hardly make this plainer. As to measure of damages in such a case, see *Wolcott v. Mount*, 36 N. J. Law, 262; 13 Am. Rep. 438; *Passinger v. Thorburn* 34 N. Y. 634; 90 Am. Dec. 753; *Swift v. Redhead*, 122 N. W. 140 and cases cited.

"The judgment in favor of the Younkerman Seed Co. is affirmed, and that for the Growers' Canning Co. is reversed."

TRYING TO HOLD WHITE.

Two suits were filed in the Supreme Court at New York, September 7, to recover \$74,500 from H. Kirke White, of Detroit, who is vice-president of D. M. Ferry & Co., seedsmen, and was director of the hardware concern of White, Van Glahn & Co., of New York, which went into bankruptcy on May 2 last.

William H. Childs sues for \$50,000 and James D. Foot, Jr., for \$24,500, money paid for stock in White, Van Glahn & Co. on the representations of

HIT A CUT FOR XMAS

Plant Now, Cold Storage Lilies

Case of 200, 7/9.....\$14.00
Case of 300, 7/9..... 18.00

GOOD STOCK

C. C. POLLWORTH CO., Milwaukee

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Thorburn's Bulbs

Wholesale Catalogue Now Ready

Send for a copy.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

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XXX SEEDS

CYCLAMEN GIGANTEUM, finest Giants in choice mixture, truly grand, 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.

CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.

PRIMULA KEWENSIS, the great and grand new, Verbena-scented yellow Primrose. Be sure to sow it. Trade pkt., 20c.

PRIMULA OBCONICA GRANDIFLORA, new hybrids mixed, 1500 seeds, 50c.

ANTIRRHINUM, new large flowering, pure white, rich crimson, and shell pink, separate colors or mixed, pkt., 20c.

CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.

CAECEOLARIA, dwarf giant, spotted, pkt., 20c.

ASPARAGUS SPRENGERI, new seed, oz., 50c.

FORGET-ME-NOT TRIUMPHANT, the very finest known; early large, deep blue; pkt., 20c.

DAISY (Bellis), finest giants, pkt., 20c.

SHAMROCK, IRISH, green, true, pkt., 20c.

GIANT PANSY The best large flowering varieties, critically selected, 6000 seeds, \$1.00; half pkt., 50c; oz., \$2.50. A liberal extra packet of Giant Mme. Perret pansy seed added to every order for Giant pansy seed. Our pansy seed crop is extra good this year.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.

Shiremanstown, Pa.

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Yokohama Nursery Co.

IMPORTERS

Japanese Bulbs, Plants, Seeds and Bamboo Stakes.

New York, N. Y. London, England
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LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write

JOHNSON'S PRIZE WINNER PANSIES From the World's Famous Growers

"JOHNSON'S KINGLY PRIZE WINNER PANSIES are the product of the World's Leading Pansy Specialists, and absolutely unsurpassed in quality by any strain extant. We offer seed as follows: 1000 seeds, 30c; 2000 seeds, 50c; 5000 seeds, \$1.00; ¼ oz. \$1.25; 1 oz., \$5.00

Now Ready—Paper White Narcissus, Roman Hyacinths, Bermuda Harrisii, Freesias New Crop Pansy Seed, Cineraria Calceolaria Cyclamen, Primulas and other Seasonable Flower Seeds.

OUR NEW FALL BULB CATALOGUE WILL BE MAILED ON REQUEST.

JOHNSON SEED COMPANY, 217 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

HIGH GRADE BULBS

Narcissus Paper White Grandiflora, \$1.25 per 100; \$9.00 per 1000.

French Roman Hyacinths, 12-15, \$2.75 per 100; \$24.50 per 1000.

Freesias, Refracta Alba, Mammoth, \$1.00 per 100; \$9.00 per 1000.

Chinese Sacred Lilies, per basket (30), \$1.10; mat (4 baskets), \$1.20.

White Callas, 1½-2, doz., \$1.10; 100, \$3.00.

Formosums, Harrisii and all Dutch Bulbs.

Write for Our New Catalogue Just Out

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

Mention The Review when you write.

Christmas-flowering SWEET PEAS

Mont Blanc and Florence Denzer, white; Christmas Pink and Earliest of All, pink and white—Oz., 10c; ¼ lb., 30c; 1 lb., \$1.00.
Mrs. Alex. Wallace, lavender; Mrs. Wm. Sim, salmon pink—Oz., 10c; ¼ lb., 30c; 1 lb., \$1.25.

First Quality Forcing Bulbs

Write for special prices on Giant Paper Whites, French Roman Hyacinths, French Trumpet Major, Dutch Hyacinths, Tulips, etc.
LILIUM HARRISII, sound bulbs, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$8.00 per 100; \$75.00 per 1000.

CHINESE SACRED LILIES

Per basket (30 bulbs) \$1.00 Per mat (120 bulbs) \$4.00 Per 1000 \$30.00

Write for new Florists' Bulb Catalogue

**CURRIE BROS. CO., { 108 WISCONSIN ST., } MILWAUKEE, WIS.
312 BROADWAY, }**

Paper White Narcissus Lilium Giganteum

DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

128 W. 6th St., CINCINNATI, O.

Mention The Review when you write.

Send for our list of

Liliums, Iris

and other hardy stock for fall delivery.

JOHN LEWIS CHILDS

FLOWERFIELD, LONG ISLAND, N. Y.

Mention The Review when you write.

Lilium Harrisii

7/9-inch bulbs 200 in a case,
\$8.50 per 100; \$16.00 per case.

WEEBER & DON Seed Merchants
and Growers
114 Chambers St., New York City

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Van Glahn and on reports to commercial agencies. They allege that Van Glahn allowed dividends to be paid when none had been earned, and say that Van Glahn gave out fraudulent statements to commercial agencies, saying that the company was in flourishing condition when it really was insolvent. He is said to have represented that the company had earned and paid seven per cent dividends every year, and said that the company had assets of thousands of dollars in excess of liabilities.

The plaintiffs say that Mr. White is a man of large wealth and wide reputation as a successful business man, and that his name as director lent weight to the company and stimulated its credit, whereas he left the business entirely in the hands of Van Glahn, the president and general manager.

HOLLAND BULBS.

The largest shipment of the season to date arrived at New York September 12 on the S. S. Ryndam. The consignments were as follows:

Consignee.	Cases.
Stone, C. D. & Co.	17
Myer, C. F.	16
Elmsmann, P.	6
Zangen, O. V.	64
Baldwin, A. & Co.	4
Van Emden, H.	3
Havemeyer, F. A.	6
Langelier, H.	23
Darrow, H. F.	29
Berger, H. H. & Co.	9
Clark, D. & Sons.	6
Marshall, W. E. & Co.	9
Stumpp & Walter Co.	12
Boddington, Arthur T.	7
Pierson, F. R. Co.	66
Meyer, C. F.	64
Murphy, A. & Co.	16
Maltus & Ware.	2617
Vaughan's Seed Store.	28
Bernard, Judae & Co.	16
Kuyper, P. C. & Co.	500
Davies, Turner & Co.	24
Richard, C. B. & Co.	15
McHutchison & Co.	9
Roosa, J. P.	18
Merchants Dispatch.	9
Henderson, P. & Co.	3
C. G. Agt.	1330
Hampton, J. W. Jr. & Co.	183
Devoy, J. W.	2
Total	5102

IMPORTS.

The imports of seed through the port of New York for the week ending September 9 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Annatto	2	\$ 11	Grass	255	\$ 5.134
Caraway	450	2,147	Millet	1,771	3,918
Cardamom	20	684	Mustard	336	2,101
Clover	585	15,664	Poppy	270	1,603
Coriander	2,531	7,550	Rape	766	5,041
Fenugreek	350	1,579	Other	...	12,143

In the same period the imports of bulbs, trees and plants were valued at \$137,901.

FLOWERFIELD, N. Y.

A little over a year ago a thousand acres, nearly, of scrub oak and uncultivated farm land! Now a paradise of flowers! The transition is wonderful! This growing industry is in charge of Isaac S. Hendrickson, the president of the American Gladiolus Society.

Flowerfield is fifty miles from New York, on the L. I. R. R., and one mile from the sound. It has its own station and postoffice, and John Lewis Childs, of Floral Park, provided the "wherewithal" for every modern convenience, including an immense bulb house 90 x 200 and a cellar 50 x 90, with a storage house now building, for 100,000 cannas. There are native forests, dogwood groves, apple and pear orchards, farm houses and 100-year-old oaks and chestnuts to add variety to the immense tract that has been se-

NEW CROP

Cyclamen Seed

S. & W. Co.'s Giant Persian. Flowers of extraordinary size and of great substance. The leaves are proportionately large and beautifully marked. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

	100 Seeds	1000 Seeds
S. & W. Co.'s Giant White, with red eye	\$1.00	\$ 7.00
S. & W. Co.'s Giant White	1.00	7.00
S. & W. Co.'s Giant Purple	1.00	7.00
S. & W. Co.'s Giant Red. Very fine	1.00	8.00
S. & W. Co.'s Giant Rose	1.00	7.00
S. & W. Co.'s Giant New Salmon	1.25	10.00
S. & W. Co.'s Giant White, lilac eye	1.00	7.00
S. & W. Co.'s Giant New Rose, with blood red eye, very large flowered	1.25	10.00
S. & W. Co.'s Giant Peach Blossom	1.15	9.00
S. & W. Co.'s Giant Cherry Red	1.00	7.00
S. & W. Co.'s Giant Victoria, new flowers, fringed white and rose, very fine	1.25	10.00
S. & W. Co.'s Giant Mixed	.75	6.50
S. & W. Co.'s Giant Papilio, white, light rose, dark red, or violet	2.25	20.00
S. & W. Co.'s Giant Papilio, mixed	1.25	10.00

Candytuft Giant Empress. Our stock of Empress Candytuft is a very carefully selected strain, grown by a specialist. Per oz., 25c; per 1/4 lb., 80c; per lb., \$3.00.

Bellis Perennis. The giant strain of the double flowering Daisy, very carefully selected and grown by a careful enthusiast, who has developed a strain of flowers that are as large as a silver half dollar and a very large percentage full and double.

	Pkt.	1/4 Oz.	Oz.
Giant Flowering Pure White	\$0.25	\$1.25	\$4.00
Giant Flowering Pure Pink	.25	1.25	4.00
Small Flowering Red Quilled	.35	2.00	7.00
Giant Flowering Mixed	.25	1.00	3.00

STUMPP & WALTER CO., 50 Barclay St., New York

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For the last 15 years we have selected three-fourths of our seed bearing Cyclamen stock before Xmas, to assure early blooming plants, and claim the finest commercial strain in this country; no fizzle of many so-called English varieties. Our aim is strong growers, that don't have to be petted to be grown into a choice salable plant—a well built, five petaled flower (many of them at one time), with well marked foliage; every plant an ideal, a prize-winner. Received first and second prizes at the Toledo Florists' Club meeting early in November, when blooming Cyclamens were scarce. Seed of this, my own grown strain, in five separate colors, \$1.00 per 100; \$6.00 per 1000; \$25.00 per 5000.

Cash with order.

Christ. Winterich, Cyclamen Specialist
DEFIANCE, OHIO

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Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 100 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

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Chinensis Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

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Fancy Seed. The finest strain obtainable, \$5.00 per oz.
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Catalogue for the asking.

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100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;
10,000 seeds, \$30.00.
Sprenger, 25c per 250 seeds; 75c per 1000 seeds;
\$2.75 per 5000 seeds.

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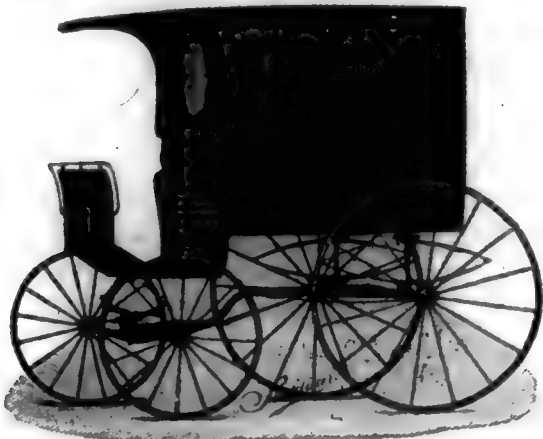
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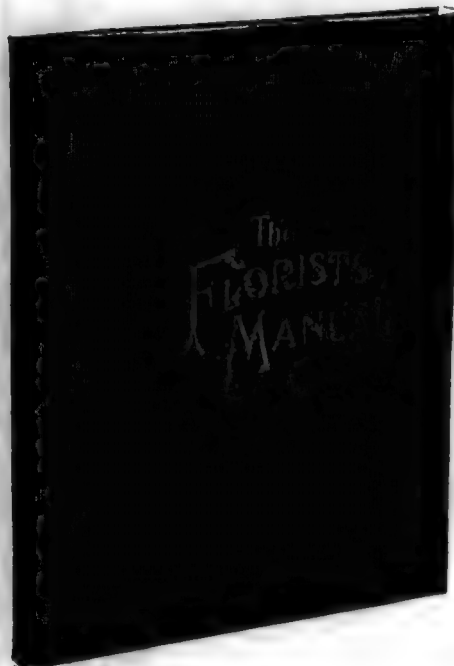


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cured. The land is rolling and picturesque and the views and vistas entrancing. The greater portion of the 300 cultivated acres is devoted to gladioli, but there are great fields of irises, lilies, dahlias, peonies, tritomas, helianthus, hyacinthus, and 15,000 callas of many varieties. New ground is plowed and rotating crops assured; fifty acres have been so prepared this season.

Cabbage, tomatoes and turnips are grown for seed. Leonard Goerg is foreman here, and has been with Mr. Childs for eighteen years. Miss Goerg is postmistress. A handsome office furnishes all conveniences for Mr. Hendrickson. J. Austin Shaw.

Sycamore, Ill.—William Swinbank has installed a new electric condensation pump in his greenhouses.



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Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; 1/4 lb., 50c; oz., 20c.

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Write for catalogue of many other varieties.

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All Seasonable kinds of Best quality.

Special prices on large lots.

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ROCHESTER, N. Y.

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Petersburg, Ill.—It is reported that the greenhouses of Thomas Salveson were "riddled" by a hail storm, September 13.

Pembroke, N. Y.—Wm. J. Palmer, of Palmer & Son, and William H. Grever, of the Ever Ready Flower Pot Cover Co., of Buffalo, have recently been visitors of W. E. Kirchhoff Co. Mr. Kirchhoff has been calling on the trade at Rochester and Palmyra.



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are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

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Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

85 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

J. W. PULLIAM has purchased a third interest in the Northern Colorado Nursery Co., at Loveland, Colo.

THE fall season promises well for the wholesale nurserymen. Autumn planting is increasing faster than spring planting.

THE late rains have done nursery stock a lot of good, coming after one of the driest and hottest summers in recent years.

IMMENSE quantities of California privet will have to find a market between now and spring. Production has taken a big jump this season.

THE Greening Nursery Co., Monroe, Mich., was established in a small way in 1883. The growth has been steady. The officers now are: President, Charles E. Greening; vice-president, Benjamin J. Greening; secretary and treasurer, Roy M. Sperry.

TEXAS OFFICERS.

At its meeting at Waco, September 12 and 13, reported in last week's issue of The Review, the Texas Nurserymen's Association, concluded by re-electing the following officers:

President—J. R. Mayhew, Waxahachie.

Vice-President — J. R. Downing, Wichita Falls.

Secretary and Treasurer—J. S. Kerr, Sherman.

WHO SHOULD GET TRADE LISTS?

[A paper by E. W. Kirkpatrick, of McKinney, Tex., read at the convention of the American Association of Nurserymen in St. Louis, June 14 to 16, 1911.]

The trade list of the responsible nurseryman should go to responsible dealers only. Planters can afford to pay more profitable prices to the nurseryman than can the dealers. Nurserymen, under a ruinous system of competition, sell their stock at bankrupt prices. The result is cheap methods, cheap trees, and cheap men.

The scientific originator, the skillful propagator and grower, the careful handler and honest distributor, should receive due reward for their service. The careless, unreliable grower or dealer in nursery stock should not be recognized by the legitimate grower.

Peonies, German Iris

A CHOICE COLLECTION OF COMMERCIAL VARIETIES

WILD BROS. NURSERY CO., Sarcoxle, Mo.

Mention The Review when you write.

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft.	\$1.25	\$ 8.00	\$ 70.00
Pink, 3 to 4 ft.	1.25	9.00	80.00
Double Red, 3 to 4 ft.	1.25	8.00	70.00
BARBERRY, 18 to 24 in. ....	.90	7.50	70.00
DEUTZIA			
Crenata, 3 to 4 ft.	1.10	8.00	....
PHILADELPHUS			
Single, 3 to 4 ft.	1.25	10.00	75.00
Double, 3 to 4 ft.	1.25	10.00	....
SPIRÆA			
Anthony Waterer, 24 in. ....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in. ....	.50	3.00	....
Prunifolia, 3 to 4 ft.	1.00	8.00	65.00
Prunifolia, 2 to 3 ft. ....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.	1.50	11.00	95.00
Plicatum, 18 to 24 in.	1.00	8.00	75.00
Plicatum, 12 to 18 in. ....	.75	6.00	40.00
Plicatum, 2 to 3 in. ....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.	1.25	10.00	90.00
Rosea, 2 to 2 1/2 ft.	1.00	8.00	75.00
Variegata, 3 to 4 ft.	1.35	11.00	....
ROSES			
American Pillar, 3 yr.	35.00	....	....
American Pillar, 2 yr.	25.00	225.00	....
Dorothy Perkins, 2 yr.	12.00	100.00
Ruby Queen	9.00
Violet Blue	15.00	125.00
Alice Aldrich	12.00

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Write for list and prices. Can make special low prices on large lots.

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A large amount of nursery stock is sold to these irresponsible dealers, who, by making little or no payment for the



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Interregna Type

Also standard and new varieties **IRIS, PHLOX, PEONY**, for fall planting—September, October, November.

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Fine Trees, commercial varieties.
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A SELECT LIST OF THE BEST VARIETIES—10 ACRES OF PEONIES GROWN

PEONIES—It is not necessary to grow a thousand or even a hundred varieties to have a collection that will include everything really worth while. We have sifted out all the duplicates, eliminating those with defects of any kind, and present here an assortment covering the entire range of colors, extending over the blooming season and representing the very best out of hundreds of varieties gotten together from specialists in France, England, Holland, Japan and this country. Strong divisions, with 3 to 5 good eyes.

	Per 100
Camille Calot, light rose.....	\$10.00
Carnea Striata, pale flesh, shading to almost pure white.....	9.00
Charlemagne, creamy white, center light lilac, flesh shaded with chamols, late.....	20.00
Clarissa, rosy-pink; inner petals sulphur.....	8.00
Comte de Diesbach, dark red; early.....	10.00
Comte de Jussier, outer petals pink, inner yellowish.....	10.00
Comte de Nanteuil, very large and full; dark rose.....	8.00
Comte de Niepperg, dark rose-pink; large bloom.....	10.00
Comte d'Osmond, white with sulphurish center.....	20.00
Couronne d'Or, immense; very full, imbricated, ball shaped bloom; snowy white with yellowish stamens; fragrant; perfect as a cut flower sort; very late, coming in after all other long stemmed whites are gone.....	20.00
Delachei, deep crimson-purple; one of the best dark peonies; late midseason.....	10.00
Dortens Coros, bright pink.....	8.00
Duchesse de Nemours, the Calot variety, cup-shaped, sulphur-white; late, and one of the best whites.....	20.00
Duke of Wellington, flowers fragrant, sulphur-white, large and well formed; strong grower; stems long and firm; late midseason.....	20.00
Eduis Superba, soft pink; very early.....	10.00
Felix Crousse, brilliant, flaming red; far and away the best red; the popular color with florists; late midseason.....	25.00
Festiva Alba, ivory-white, with occasional crimson spots in center petals; ships well and stands cold storage excellently; late midseason.....	15.00
Festiva Maxima, the ideal early white for floral work; a well-nigh perfect peony.....	15.00
Floral Treasure, rich, soft pink.....	10.00
Francois Ortegat, semi-double; large purplish-crimson bloom, with brilliant golden yellow anthers; very striking.....	10.00
Gen. Cavaignac, lively lilac-pink, shaded clearer pink.....	8.00
Gloire de Douai, purplish scarlet-crimson with black reflex; late.....	10.00
Golden Harvest, very large blooms; bluish guard petals; creamy-white center; midseason; one of the freest bloomers.....	15.00
Grandiflora Carnea Plena, very early; clear flesh-pink, shaded lilac; keeps well; ships well; desirable for cutting or landscape work.....	8.00
Grandiflora Rosea, light rose; outer petals very large, inner smaller and bunched; vigorous grower.....	8.00

	Per 100
Lady Bramwell, silvery pink; late midseason.....	\$10.00
Laius, outer petals white, inner sulphur, changing to white; medium size.....	12.00
La Tulipe, late; very large, full, shell-formed blooms, borne on long, erect stems; delicate rose, fading to creamy white; one of the best.....	30.00
La Sublime, crimson; fine, full, fragrant.....	12.00
Livingstone (true Crousse variety), soft rosy pink, silvery reflex, strong, long stems; best late pink.....	40.00
Louis Van Houtte (Delache), fine dark crimson; very double; strong.....	12.00
Meissonier, reddish purple, crimson center.....	50.00
Monsieur Barral, soft, clear pink; large and full; long stems.....	10.00
Monsieur Dupont, very large; ivory-white with carmine border in center petals; attractive; late midseason.....	20.00
Mlle. Marie Calot, satiny rose.....	10.00
Mlle. Rene Dessert, in clusters, soft lilac with silvery-violet reflex.....	20.00
Madame Crousse, one of the best whites; midseason.....	20.00
Madame Lebon, bright cherry pink.....	10.00
Madame Rose Rendatler, delicate rose.....	8.00
Nigricans, very late, brilliant, purplish-crimson.....	20.00
Nobilissima, bright, deep pink; good stems; lasts wonderfully.....	20.00
Officialis Mutabilis Alba, earliest white.....	15.00
Officialis Rosea, earliest light pink.....	15.00
Officialis Rubra Plena, the well known, very early, double crimson.....	12.00
Palmata, cut-leaved; single scarlet; earliest.....	25.00
Papaviflora, guard petals pure white; others yellowish; excellent.....	15.00
Phryne, bluish white.....	8.00
Prince Imperial, brilliant purplish-scarlet; free bloomer; fine for massing in landscape work.....	12.00
Prolifera Tricolor, soft flesh, with center of golden yellow.....	8.00
Queen Victoria (Whitley), there are two well-known varieties of this name. This is the standard pure white market variety for storage.....	10.00
Richardson's Dorchester, salmon-pink, one of the very best late ones.....	25.00
Richardson's Grandiflora, flesh-pink, with lighter shades in center; fragrant; one of the largest peonies known; latest pink in bloom.....	50.00
Rosea Superba, brilliant, deep cerise-pink; blooms compact and perfectly formed; healthy growth; long stems; keeps well; late midseason.....	25.00
Rosea Plena Superba, very full flower; delicate pink and salmon.....	10.00
Tenuifolia, single, bright scarlet.....	25.00

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Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

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HARDY CHOICE ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.
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stock, are able to cut prices and demoralize the trade by giving the planters a low estimate of the cost of a tree and a poor opinion of the nursery business. A partial remedy against this hurtful abuse may be had by requiring cash with the order from all dealers who are not rated strictly A1.

The laborer is worthy of his hire, and since the honest, efficient nurseryman is the most strenuous of all laborers, he should have his reward. The dealer or retail merchant, under pre-

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Roseacres, Coahoma Co., MISS.

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A SPECIALTY

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FALL LIST ROSES

225 Varieties
OLD - NEW - TRIED - TRUE

THE LEEDE FLORAL COMPANY
SPRINGFIELD-OHIO

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vailing conditions, is a most important factor and should receive consideration. The planter is the ultimate consumer, for whose convenience the trade is established and maintained, and he

Surplus Stock

from one of the most complete collections of desirable varieties in America. Iris—Aurea, Chalcedonica, Celeste, Candida, Elizabeth and Rhedive, \$4.00; Flavescent, Mme. Obereau, Margolin, Marmora, Nymph, Pallida Speciosa and Queen of May, \$3.00; Florentina White and Purple Queen, \$2.50; Delicata, Sans Souci, Siberian Blue and Pumilla, \$2.00. Phlox, field-grown: Bouquet Fleur \$5.00; Duguesclin, \$4.00; Le Pole Nord, \$5.00; Pyramidalis, \$3.00; Zouave, \$4.00; Xanthippe, lilac, \$3.00. Hemerocallis Fulva, \$2.00. Rouen Lilacs, bloom in spring and fall, 3 to 4-ft., 6 to 15 branches, \$10.00.

Prices all per 100.

Peonies, complete collection of desirable varieties. Surplus list ready. Cash with order, please.

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We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

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LARGE TREES
OAKS AND MAPLES, PINES
AND HEMLOCKS
ANDORRA NURSERIES
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should be willing to support the trade by paying profitable prices.

The nurseryman, as a producer, and the retailer, as a distributor, are able to give valuable and efficient service

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

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to the planter, in proportion to the remuneration they receive from the planter for their service.

The issuance of trade lists indiscriminately to planters and to unworthy dealers is not only a menace to the business, but it has done much harm to horticulture and all parties concerned.

Vegetable Forcing.

THE Vegetable Growers' Association of America is in session this week at Boston, with a good attendance. The program as published in The Review for September 7 was adhered to for the opening session.

BED OR BENCH FOR LETTUCE?

Will you kindly tell us which is better for lettuce—raised benches with heat underneath or solid beds with heat on the side? We grow the Grand Rapids variety. M. B.

There are few vegetable crops that will not do better on raised benches with heat underneath than on solid beds. They come into crop more quickly, and time is money, especially in winter, with the greenhouse man. The question is whether or not the raised benches pay. They are expensive to build and keep in repair. Most of the larger growers now grow their lettuce on the solid ground beds.

H. G.



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Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

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RUTHERFORD, N. J.

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All Sizes—Lowest Prices

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OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

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Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. No. 2, Norfolk, Va.

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It will pay you to get our samples and prices before ordering.

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FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

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Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in **LORD'S PATENTED FROST-PROOF BOXES**, it insures their safe arrival, even if box is upside down." **NOTE CUT.** Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

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H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

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Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	8x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	3x5x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
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This list will cancel all former lists.

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CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

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INDIANAPOLIS.

The Market.

Trade was slightly better last week. Rain continues to fall about every other day. Funeral work holds up well. Stock is none too plentiful. Asters are short and of inferior quality. There are some dahlias to be had, but the heavy rains play havoc with them. Carnations are improving in quality, but the stems are short. There are not enough lilies to go around. Some *Cattleya labiata* are to be seen, but not in any quantity. Brides and Maids are still small. Killarneys and Beauties are of much better quality.

A number of store openings this week and next will enliven things a little for the florists who handle palms. The I. O. O. F. encampment here this week called for thousands of roses and carnations.

Various Notes.

The Bertermann Bros Co. furnished the roses for the opening of Marott's shoe store.

Baur & Steinkamp took out a building permit for a new barn this week. This firm has been cutting some of the best carnations seen in this market.

William Hartje, with H. W. Rieman, injured himself while jumping out of a wagon recently, but is able to be about again.

Will Roepke is the proud father of a new 12-pound boy.

The Western Gladiolus and Dahlia Society is to have a meeting in this city September 26, to perfect plans for the future of the society and to hold an exhibition of flowers. The headquarters for the meeting will be at the Denison hotel and the exhibition is to be held in A. Wiegand & Sons' conservatories. Exhibits sent in care of A. Wiegand & Sons will be properly staged.

Carl Sonnenschmidt says he has a prize-winning bull dog with a pedigree about two yards long, and that the animal ought to take some premiums at the different dog shows this fall.

Sam Seligman, with Wertheimer Bros., and B. H. Klus, of Anderson, were visitors last week.

The State Florists' Association is to hold its October meeting at New Castle, October 3. It is expected that this will be a banner meeting, as the New Castle florists are noted for their hospitality.

Henry Rieman was busy with store decorations last week, having furnished the palms for the New York store opening.

Lester Benson won the pony advertised by the Marott department store.

H. L. W.

West Medway, Mass.—Robert Dougherty, on Lincoln street, will build another carnation house, 24x100, this fall.

FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."

Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."

W. H. Taplin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,

\$12.00 per 100—\$100.00 per 1000

2000 WHITE PERFECTION, 1000 GEORGIA, 500 EACH
ALMA WARD, PATTEN, IMPERIAL, SANGAMO,

At \$7.00 per 100—\$60.00 per 1000

Chas. H. Totty, Madison, N. J.

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Field-Grown Carnation Plants

White Perfection, Lady Bountiful, Queen Louise, Apple Blossom, Enchantress, Pink Imperial, Admiration, Lawson, Winsor, Flamingo, Robt. Craig, Harlowarden, Roosevelt, Canary Bird, Jessica, at \$6.00 per 100; \$50.00 per 1000

J. L. DILLON

Bloomsburg, Pennsylvania

Mention The Review when you write.

20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

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CARNATION PLANTS

BEACON, fine plants, \$5.00 per 100.

POINSETTIAS, strong plants, 2½-in., for benching, \$4.50 per 100; stocky plants, 2½-in., fine for pans, \$4.50 per 100.

F. S. SMITH

330 W. 38th St., Indianapolis, Ind.

Mention The Review when you write

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.

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THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS

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CARNATION FIELD PLANTS

Fine, healthy plants, \$5.00 per 100, \$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1500 Lady Bountiful 500 Afterglow
300 Patten

FERNS

4-in. Whitmani and Scholzei, \$12.50 per 100

SMILAX PLANTS

2-in., \$2.00 per 100

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

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STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress \$6.00
Viola Sinclair per
Winsor 100
Lawson
Wanoka

Dorothy Gordon . . \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

FINE, LARGE, HEALTHY

CARNATION PLANTS

FROM FIELD

Scarlet Glow, best red.....\$3.00 per 100
White Perfection, best white 6.00 per 100
White Lawson 5.00 per 100
Winsor 5.00 per 100
W. Enchantress 6.00 per 100
Admiration 5.00 per 100

POEHLMANN BROS. CO.

Morton Grove, Cook County, Ill.

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CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 500 Q. Louise, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, at
\$5.00 per 100

500 May Day, 300 Rose-pink Enchantress, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, 200 J. W. Riley, at
\$6.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprengeri

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

Miscellaneous Stock.

Jerusalem Cherries, 2½ in., \$2.50; 3 in., \$5.00.
Celestial Peppers, 2½ in., \$2.50; 3 in., \$5.00.
Cyclamen, 2½ in., \$5.00.
Smilax, strong, 2½ in., \$3.50.
Umbrella Plants, strong, 2½ in., \$3.00; 4 in., \$10.00.
Fancy Leaved Caladiums, 4 in., \$12.00.
Sweet Peas, best winter blooming, 3 in., \$10.00.
Primroses, 2½ in., \$5.00.
Poinsettias, 2½ in., \$5.00.
Roses, Bride, Maid, Ivory and Cardinal, 3 in., to close out, \$4.00 per 100. Subject to being unsold.
FERNS - 2½-in. 3-in. 4-in. 5-in. 6-in. 7-in. 8-in.
Boston.....\$5.00 \$10.00 \$15.00 \$25.00 \$40.00 \$60.00 \$100.00
Whitman..... 6.00 12.50 20.00 35.00 60.00 85.00 125.00
Amerpohl..... 20.00 35.00 60.00 85.00 125.00
Superbissima..... 35.00 60.00 85.00 125.00
Plumosus..... 8.50 15.00 25.00 50.00
Sprengeri..... 2.50 5.00 12.50 25.00
Maidenhair..... 10.00 25.00
Small Ferns, 5.00

All stock guaranteed to give satisfaction. Send cash or first-class reference.

GEO. A. KUHL,

Wholesale Grower **PEKIN, ILL.**
Mention The Review when you write.

CARNATION PLANTS

2000 ENCHANTRESS
\$8.00 per 100; \$50.00 per 1000.
400 WHITE ENCHANTRESS
\$50.00 per 1000.
4000 ROSE-PINK ENCHANTRESS
\$5.00 per 100; \$40.00 per 1000
THE LAMBORN FLORAL CO., Alliance, O.

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FIELD-GROWN

CARNATIONS

WINSOR\$4.50 per 100; \$40.00 per 1000
1000 ENCHANTRESS 5.00 per 100; 45.00 per 1000

Strong, thrifty plants.

ASPARAGUS PLANTS

SPRENGERI, 2½-inch\$2.50

Order quickly, before stock is sold.

Peter Reinberg

30 E. RANDOLPH ST., CHICAGO, ILL.

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White Wonder

CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.
Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

CARNATION PLANTS

2000 O. P. Bassett,
First-class field plants,
\$60.00 per 1000.

BASSETT & WASHBURN
Office, 131 N. Wabash Ave., Chicago
Greenhouses, Hinsdale, Ill.

DENVER.

The Market.

Jack Frost has not yet shown himself, much to the annoyance of the florists. The first days of last week were, without exception, the hottest this summer, and all outdoor flowers continue to flourish. Asters are sold for whatever can be obtained. Judging from the quantity and the price they bring, it would seem that everybody who has a few growing in his yard is bringing them to town and selling them for little or nothing. One good frost would put an end to this. One florist was heard to say last week that the more he talked about the frost that is bound to come soon, the hotter it got, so he was going to stop thinking about it.

Carnations are hard to move, but we can blame the asters again. When they are out of the way, carnations will take a front seat. Chrysanthemums are on the market, both the cut blooms and the plants, but there is little demand for them.

But little stock is being shipped. All the out-of-town florists seem to have all the asters and roses needed; and their orders are mostly for Beauties and lily of the valley. There are plenty of good Beauties, but it is almost impossible to get valley at any price. Only a small quantity is being forced, and it is generally sold before it is ready to cut.

Various Notes.

The interior of the Elitch-Long store has been newly decorated and painted.

Mr. and Mrs. E. S. Kennedy spent a few days last week at Buffalo Park.

H. J. Berry is building a large refrigerator in his store at 613 Fifteenth street.

The Barteldes Seed Co. had a real fire sale for several days after the building was turned over to them by the insurance company. They sold all florists' supplies at greatly reduced prices, and in this way cleaned out some lines quickly.

There have been many changes among the employees in the different stores lately. Thomas McDonald is with William Speth; H. F. Schulze has left the Elitch-Long flower store and is with H. J. Berry, and Mrs. A. G. Robinson is in charge of Geo. H. Cooper's Broadway store.

The building at Fifteenth and Cheyenne street, a portion of which has been occupied by W. C. Walter for several months, has been sold. It will be torn down shortly, and a fine hotel will be erected.

D. Marsh, of La Junta, called on the trade here recently. M. R. J.

POINSETTIA HEADQUARTERS

Best time now for panning. Good, strong stock for immediate delivery; all top cuttings. 2½-in., strong plants, \$4.00 100; \$35.00 1000; 2½-in., extra select, \$5.00 100; \$45.00 1000.

Xmas Peppers. Fine strong plants, in fruit and flower, must make room, 3-in., \$3.00 100; 4-in., \$6.00 100.

Primula Obconica Grandiflora. Red, white and pink, best strain, 3-in., 5c. Cash, please.

Rober & Radke

MAYWOOD, ILL.

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Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scottii, 4-in., 15c; 5-in., 25c.
 Amerpohlii, 4-in., 15c.
 Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
 Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scholzei, 4-in., 15c; 6-in., 50c.
 Pieroni, 4-in., 15c; 6-in., 50c.
 Lomaria Gibba, 4-in., 15c.
 Cibotium Schiedei, 5-in., \$1.00; 9-in., \$5.00.
 Table Ferns, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.
 Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
 Dracaena Terminalis, 4-in., 35c.
 Dracaena Lord Wolseley, 4-in., 50c.
 Crotons, best varieties, 4-in., 35c.
 Pandanus Utilis, 2½-in., 8c.
 Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
 Ficus Pandurata, 5-in., 75c; 8-in., \$3.00. Fine plants.
 Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
 Asparagus Sprengeri, 2-in., \$3.00 per 100.
 Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
 Poinsettias, 3-in., \$10.00 per 100.
 Farugium Grande, 3-in., 12c; 4-in., 20c.
 Rosemary, 4-in., 10c.
 We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
 Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
 Kentia Forsteriana, large specimens up to \$35.00 each.
 Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
 Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
 Cocos Weddelliana, 2½-in. pots, \$15.00 per 100.
 Phoenix Reclinata, 4-in. pots, \$20.00 per 100.
 Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
 Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
 Areca Lutescens, 3-in., 3 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

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PLANT POINSETTIAS IN PANS NOW FOR XMAS SALES

One of the most profitable crops you can put on your benches. We have the kind of plants you should use in planting your pans—short and stocky and just ready for a shift. **We make a specialty of Poinsettias.** We know the kind of plants you want, and—what is more—we will give you plants that are right. From 2½-in. pots, \$5.00 per 100; \$45.00 per 1000.

CARNATION PLANTS

These plants have been grown right for winter blooming. We don't pick blooms from the field and then sell you the plants. Dorothy Gordon, Scarlet Glow, Winona, Beacon, R.-P. Enchantress, May. \$6.00 per 100; \$55.00 per 1000.

We aim to supply only the highest quality in our lines. Our specialties are Carnations, Geraniums, Poinsettias, Chrysanthemums.

Baur & Steinkamp

3800 Rockwood Avenue,

Indianapolis, Ind.

Mention The Review when you write.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Primulas. Obconicas, Forbesi, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Always mention the Florists' Review when writing advertisers.

Dreer's Special Values in Palms For September

ARECA LUTESCENS

A splendid lot of well-shaped plants, of good color.

3-in. pots, 3 plants in a pot...\$1.25 per doz.; \$10.00 per 100; \$90.00 per 1000
7-in. pots, 3 plants in a pot, 36 inches high.....\$2.00 each
9-in. pots, 3 plants in a pot, 48 inches high..... 4.00 each

KENTIA BELMOREANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3 -in. pots, 5 leaves, 12 inches high.....	2.00	15.00	140.00
6 -in. pots, 6 leaves, 24 inches high.....			\$ 1.00 each
6 -in. pots, 6 to 7 leaves, 28 to 30 inches high.....			1.50 each
7 -in. pots, 6 to 7 leaves, 42 to 45 inches high.....			4.00 each
11 -in. tubs, 6 to 7 leaves, 48 inches high			8.00 each
Specimen plants in tubs, 9 to 10 feet high	\$40.00 and		50.00 each

KENTIA FORSTERIANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$ 90.00
3 -in. pots, 4 to 5 leaves, 12 to 15 inches high.....	2.00	15.00	140.00
4 -in. pots, 5 to 6 leaves, 15 to 18 inches high.....	5.00	40.00	
6 -in. pots, 6 leaves, 28 to 30 inches high.....			\$ 1.00 each
6 -in. pots, 6 leaves, 34 to 36 inches high.....			1.50 each
7 -in. tubs, 6 to 7 leaves, 45 to 48 inches high			4.00 each
8 -in. tubs, 6 to 7 leaves, 48 inches high.....			5.00 each
10 -in. tubs, 6 to 7 leaves, 4 1/2 to 5 feet high.....			6.00 each
11 -in. tubs, 6 to 7 leaves, 5 to 5 1/2 feet high.....			8.00 each
10 -in. tubs, 6 to 7 leaves, 5 1/2 to 6 feet high.....			10.00 each
11 -in. tubs, 6 to 7 leaves, 6 feet high			15.00 each

KENTIA FORSTERIANA—Made-up Plants

7-in. tubs, 3 plants in a tub, 38 inches high.....	\$ 3.00 each
8-in. tubs, 3 plants in a tub, 40 to 42 inches high.....	4.00 each
8-in. tubs, 3 plants in a tub, 42 to 45 inches high.....	5.00 each
8-in. tubs, 3 plants in a tub, 4 feet high.....	6.00 each
9-in. tubs, 3 plants in a tub, 4 1/2 feet high.....	8.00 each
10-in. tubs, 3 plants in a tub, 5 feet high.....	10.00 each
12-in. tubs, 3 plants in a tub, 5 1/2 feet high.....	15.00 each
14-in. tubs, 3 plants in a tub, 6 feet high, heavy.....	20.00 each

PHOENIX ROEBELENI

This is unquestionably one of the great Palms of the future, combining the grace of a Cocos Weddelliana with the hardiness of a Kentia; it will prove an invaluable plant for the house. We have a grand stock and offer

4-in. pots, nicely characterized	\$ 0.60 each
5-in. pots, nicely characterized	1.25 each
Specimens, 6-in. pots, 1 1/2 ft. high, 2-ft. spread.....	2.00 each
Specimens, 8-in. tubs, 20 to 22 in. high, 24-in. spread.....	3.00 each
Specimens, 8-in. tubs, 2 ft. high, 2 1/2-ft. spread, heavy.....	5.00 each
Specimens, 12-in. tubs, 2 1/2 ft. high, 3 -ft. spread, heavy	12.50 each
Specimens, 14-in. tubs, 3 ft. high, 4 1/2-ft. spread, heavy	35.00 each
Specimens, 15-in. tubs, 3 ft. high, 6 -ft. spread, heavy	50.00 each

For the most complete line of Decorative and other Seasonable Stock see our current Wholesale List, issued Sept. 1st.

Henry A. Dreer, 714 Chestnut Street, Philadelphia, Pa.

The above prices are intended for the trade only.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
Asparagus Plumosus, 2 1/2-in. plants, \$2.50 per 100.
Begonia Vernon, large 2 1/2-in., \$2.00 per 100.
Cyclamen, 3 in., 6 separate colors, \$8.00 per 100.
Smilax, 2 1/2 in. stock, \$2.00 per 100.
Primula Obconica, fancy mixed, large 2 1/2-in., \$3.00 per 100; fine 3 1/2-in. stock, \$5.00 per 100.
Chinese Primroses, 3 1/2-in., mixed colors, fine plants, \$8.00 per 100.
12,000 Ferns, from pots, Boston, Scottii, Elegantisima, 10c, 15c, 20c, 25c each. A bargain. We need room.
Carnation Plants, field grown, Lady Bountiful, Perfection, Echantress, Beacon, Harlowarden, etc., \$5.50 per 100.
Jerusalem Cherries, fine 2 1/2-in. pot stock, \$2.50 per 100.
1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
Fancy Plants in abundance, a fine mixed strain, \$3.50 per 1000.

Liberal extras for early orders. We need room.

ALONZO J. BRYAN, WHOLESALE FLORIST
Washington, New Jersey.

Always mention the Florists' Review when writing advertisers.



COCOS WEDDELIANA

We have nearly an acre of glass devoted to this most graceful of all Palms. Splendid, thrifty stock, of rich, dark color.

8-in. pots, 8 to 10 inches high	\$2.00 per doz.; \$15.00 per 100
6-in. pots, 18 to 24 inches high, splendid plants.....	\$0.75 each
7-in. pots, 34 to 36 inches high, grand specimens.....	2.50 each
9-in. pots, 36 inches high, grand specimens	5.00 each

LORRAINE BEGONIAS

“We have a large number of 3-in. and 4-in. stock, \$25.00 and \$35.00 per 100. They are absolutely perfect plants, each one in itself a specimen. Try a sample order, just to prove our statement

“Your money back if not perfectly satisfactory”

E. A. BUTLER & SON, NIAGARA FALLS, N.Y.

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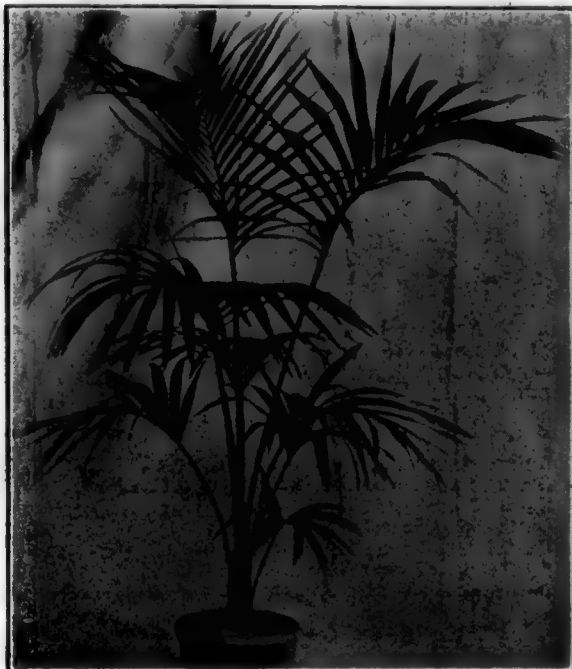


PALMS —AND— FERNS

Are a specialty with us and
we offer here nothing but

Fine Stock

Give us a trial order, compare our
plants with what you have been
getting from other growers and we
have no fear for your future orders—
we get them, sure.



BOSTON FERNS

Per doz.	Per doz.	Per doz.	Per 100
5-inch..... \$3.00	8-inch..... \$12.00		
6-inch..... 6.00	9-inch..... 18.00		
7-inch..... 9.00			
Araucaria Excelsa , 5-inch..... \$6.00			\$45.00
Asparagus Plumosus , 4-inch..... 1.25			10.00
5-inch..... 3.00			20.00
Cocos Weddelliana , 2½-inch..... 2.00			15.00
Rubber Plants , 4-inch..... 8.00			
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.			
Phoenix Canariensis , 7-inch..... \$2.00			
" Roebelenii , 5-inch..... 1.25			
Aspidistra , Green, 6-inch..... \$1.00 and 1.25			
" Variegated, 6-inch..... 1.25 and 1.50			

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as
large in the west. Prices are right and so are the plants. You won't
be wrong to order a nice assortment of them.

Per doz.	Per doz.
Kentia Belmoreana , 4-inch, 14 inches high..... \$ 8.00	
5-inch, 16 inches high..... 6.00	
6-inch, 18 inches high..... 9.00	
6-inch, 20 inches high..... 12.00	
6-inch, 22 inches high..... 15.00	
Each.....	
6-inch, 25 inches high..... \$1.50	
6-inch, 30 inches high..... 2.00	
7-inch, 34 inches high..... 2.50	
7-inch, 48 inches high..... 4.00	
8-inch, 54 inches high..... 5.00	

All plants offered are in perfect condition. They will please you. Until
freezing weather comes, plants can be shipped by freight, but we cannot
assume responsibility for the safe arrival of plants sent in that manner.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

KANSAS CITY, MO.

The Market.

Roses are improving—a great deal,
both in stem and flower. Carnations
are not plentiful. Asters have been
good, but are now almost gone. Dah-
lias are rather scarce and sell readily.

Various Notes.

The Humfeld-Orear Floral Co. re-
ports that business is fast growing in
volume. Ferns sell especially well.
Their stock is in excellent shape and
their Lorraine begonias are particularly
fine. Mr. Orear has been quite busy
with wedding decorations.

A new cut flower store has been
opened at Thirty-first street and Brook-
lyn avenue, under the name of the
Lynnwood Floral & Nursery Co. The
location is a favorable one and there is
a prospect of good business there.

A visit to Clay Center, Kan., found
C. Humfeld quite busy putting up fu-
neral work, of which he has had a good
run all summer, mostly for shipment
to other towns. His roses are doing
splendidly this season. His carnations
are in excellent shape. His asters are
fine. His outdoor verbena stock is the
best the writer has ever seen. His
mums are mostly in solid beds and they
look promising. A new violet house,
10x106, has just been completed and
planted to California violets, which
have made a good start.

A heavy rain and hail storm swept
over Clay Center on Sunday, Septem-
ber 10, but no glass was broken.

W. H. H.

Seasonable Stock

Per 100
Christmas Peppers , 4-in. pots, fine..... \$10.00
Cinerarias , grand little plants in 2½-in. pots..... 2.50
Primula Obconica Gigantea (Arendsi) 3.00
Fern Dish Ferns \$25.00 per 1000; 3.00
Asparagus Plumosus , 2½-in..... 25.00 per 1000; 3.00
Asparagus Plumosus , 3-in..... 6.00
Boston Ferns , from bench, ready for 5-in. pots..... 20.00
Scottii and Scholzei Ferns , from bench, ready for 4-in. pots..... 15.00
Scottii and Scholzei Ferns , from bench, ready for 5-in. pots..... 20.00
Hydrangea Otaksa , pot-grown plants, 3 to 5 shoots, 6-in. pots..... 35.00
Hydrangea Otaksa , pot-grown plants, 2 to 3 shoots, from 5-in. pots..... 25.00
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 5 to 7 shoots, 25.00
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 3 to 5 shoots, 12.00
Hydrangea Otaksa , extra specimens for large tubs, 12 to 15 shoots, \$1.00 each

General assortment Florists' Bulbs, Seeds and Plants. Send for Catalogue No. 5, just out.

The Storrs & Harrison Co., Painesville, Ohio

Mention The Review when you write.

ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis , 5½-in. pots, 40c and 50c each.
Nephrolepis Scottii , 7-inch pots, \$1.00 each; 5½-in. pots, 40c each; 4-inch, 15c each.
Nephrolepis Scholzei , 5½-in. pots, 40c each.
Nephrolepis Whitmani , 7-inch pots, 75c each; 5½-in. pots, 40c each; 4-inch, 15c each.
Dish Ferns , 2½-in., \$4.00 per 100.

Our **Araucaria Excelsa** can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5½-in. pots, 3 to 4 tiers, 40c and 50c each. Good value.

Cycas Revoluta (Sago Palm), 5½, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 per 100.

[Cash with Order.]

ASCHMANN BROS., Second and Bristol Streets and Rising Sun Avenue, Philadelphia, Pa.

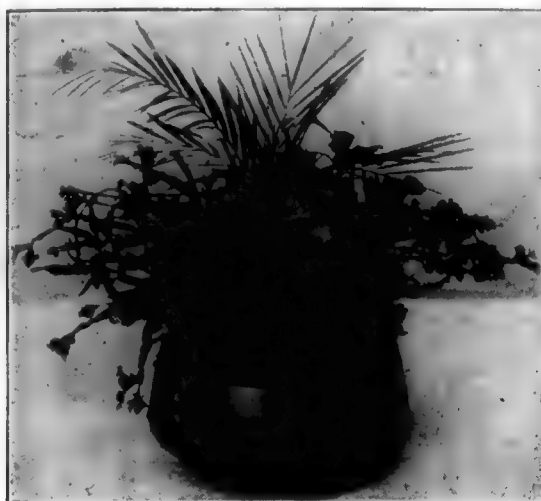
Mention The Review when you write.

FINE Ferns, Palms

and Other Stock

Q This is only part of our large line of plants. Ask for complete list.

Araucaria Excelsa			
Pots	Each	Doz.	
4-in., 4 tiers.....	\$0.60	\$6.00	
Areca Lutescens			
Pots	Doz.	100	
3-in., 3 plants in pot.....	\$2.00	\$15.00	
4-in., 3 plants in pot.....	3.00	25.00	
7-in., 4 to 5 plants, 36-in. high.....	each, 3.00		
8-in., 5 to 6 plants, 60-64-in. high.....	each, 5.00		
Asparagus Plumosus			
Pots	Doz.	100	
2-in.....	\$ 3.00		
3-in.....	\$1.00	8.00	
4-in.....	1.50	12.00	
Asparagus Scandens Deflexus			
4-in. pots.....	per doz.,	\$1.50	
Asparagus Sprengeri			
Pots	Doz.	100	
2-in.....	\$0.40	\$ 3.00	
3-in.....	.75	6.00	
4-in.....	1.50	10.00	
4-in.....	\$8.00 per 1000 (500 at 1000 rate)		
Aspidistras			
Green, 8c per leaf. Variegated, 15c per leaf.			
Boston Ferns			
Pots	Each	Doz.	100
2-in.....	3.00	\$25.00	
3-in.....	8.00	60.00	
4-in.....	\$ 1.50	12.00	
5-in.....	3.00	20.00	
6-in.....	6.00	45.00	
7-in.....	\$0.75	9.00	
8-in.....	1.00	12.00	
9-in.....	1.50	18.00	
10-in.....	2.50		
12-in.....	\$3.50 to 5.00		
Christmas Peppers			
4-in. pots, extra fine.....	\$10.00 per 100		
Cibotium Schiedel			
A most beautiful and graceful fern.			
8-in. pots, extra fine plants.....	each, \$3.00		
Cocos Weddelliana			
2-in. pots.....	doz., \$1.75; 100, \$14.00		
3-in. pots.....	doz., 2.50; 100, 20.00		
Crotons			
Pots	Each	Doz.	
2 1/2-in.....		\$1.00	
3-in.....		1.50	
4-in.....		\$0.25	3.00
7-in., 4 in a pct.....	75c to 1.00		
Cycas Revoluta			
The well known Sago Palm.			
5-in. pots.....	each, \$0.50		
6-in. pots.....	each, \$0.75 to 1.00		
7-in. pots.....	each, 1.00		



Ferns
For Fern Dishes, assorted varieties.

Dracaena Fragrans			
Pots	Each	Doz.	
2 1/2-in.....		\$1.50	
3-in.....		2.00	
4-in.....		3.00	
5-in.....		5.00	
6-in.....	\$0.50	6.00	
8-in.....	1.50		
Dracaena Indivisa			
2-in. pots.....	per 100, \$3.00; per 1000, \$25.00		
8-in. pots, 2 1/2-3 ft. high, ea.....	\$1.25; doz., 15.00		
Dracaena Massangeana			
5-in. pots.....	each, \$1.25		
6-in. pots.....	each, 1.50		
Dracaena Terminalis			
3-in. pots.....	doz., \$1.75		
English Ivy			
4-in. pots.....	doz., \$1.50		
Euonymus Variegata			
Golden and silver leaved.			
2 1/2-in. pots.....	doz., \$0.50		
5-in. pots.....	each, 35c; doz., 4.20		
6-in. pots.....	each, 50c; doz., 6.00		
Ferns for Fern Dishes			
Assorted varieties.			
2-in. pots.....	per 100, \$3.00; per 1000, \$25.00		
Ficus Elastica			
6-in. pots.....	each, 50c; doz., \$6.00		
7-in. pots, branching.....	each, 75c to 1.00		
Ficus Pandurata			
7-in. pots.....	each, \$2.50		
Jerusalem Cherries			
4-in. pots.....	per 100, \$10.00		
5-in. pots.....	per doz., 2.00		
Kentia Belmoreana			
Pots	Height	Leaves	Each Doz. 100
2 1/2-in.	8-in.	4	\$ 1.50 \$12.00
3-in.	8 to 10-in.	4 to 5	2.00 15.00
4-in.	12 to 15-in.	4 to 5	3.60 30.00
5-in.	16 to 20 in.	4 to 5	5.00
5-in.	18 to 20-in.	5 to 6	\$ 0.75 9.00
6-in.	20 to 22-in.	5 to 6	1.00 12.00
6-in.	26 to 28-in.	6 to 7	1.50 18.00
7-in.	28 to 30-in.	8 to 7	2.50 30.00
7-in.	40 to 44-in.	6 to 7	4.50
8-in.	44 to 45-in.	7 to 8	5.50
9-in.	48 to 50-in.	7 to 8	8.00
9-in.	50 to 54-in.	7 to 8	10.00

ROOTED CUTTINGS

We offer well-rooted cuttings of the following bedding plants. Start them now; they'll be in fine shape for your spring trade. How many do you want?

Achyranthes, Lindenii, Metallica and Warscewiczii, \$6.00 per 1000.

Ageratum, Stella Gurney, \$5.00 per 1000.

Alternantheras, Aurea Nana, Brilliantissima and Paronychioides Major, \$5.00 per 1000.

Coleus, Pfister, red and yellow; Beckwith's Gem, Golden Bedder and Verschaffeltii, \$6.00 per 1000.

Coleus, Golden Bedder, in 2-inch pots, \$2.00 per 100.

German Ivy, \$4.00 per 1000.

Q If you don't need the stock right now, send in your order for future delivery.

Kentia Forsteriana				
Pots	Height	Leaves	Each	Doz.
2 1/2-in.			.....	\$ 1.50
3-in.			.....	2.00
4-in.			.....	3.60
5-in.			.....	5.00
5-in.	20 to 24-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
6-in.	36 to 40-in.	4 to 6	1.50	.....
7-in.	36 to 38-in.	5 to 6	2.50	.....
7-in.	38 to 40-in.	5 to 6	3.50	.....
8-in.	40 to 42 in.	5 to 6	4.50	.....
9-in.	46 to 50-in.	6 to 7	7.00	.....
Made-up Plants				
Pots	Height	Plants in pot	Each	
7-in.	24 to 30-in.	3 to 4	\$ 2.50	
9-in.	50 to 54-in.	3 to 5	8.00	
10-in.	58 to 60-in.	4 to 5	10.00	
12-in.	62 to 70-in.	4 to 5	15.00	
Lantana Borbonica				
4-in. pots.....	per doz.,	\$3.00; per 100,	\$20.00	
Pandanus Utilis				
3-in. pots.....	per doz.,	\$2.00		
Pandanus Veitchii				
4-in. pots.....	each, \$0.50; per doz.,	\$ 5.50		
5-in. pots.....	each, .75; per doz.,	9.00		
6-in. pots.....	each, 1.00; per doz.,	12.00		
Phoenix Canariensis				
7-in. pots, 36 to 40-in. high.....	each, \$ 2.50			
10-in. pots, 50 to 54-in. high.....	each, 8.00			
10-in. pots, 60 to 64-in. high.....	each, 10.00			
Phoenix Reclinata				
4-in. pots.....	each, \$0.25; doz., \$3.00; 100, \$20.00			
5-in. pots.....	each, .50; doz., 5.00			
6-in. pots.....	each, .75; doz., 9.00			
Phoenix Roebelenii				
Pots	Each	Doz.	100	
2 1/2-in.....		\$2.00	\$15.00	
3-in.....		3.00	22.50	
4-in.....		6.00	45.00	
5-in.....		9.00	70.00	
6-in.....		\$2.00	.....
7-in.....		2.50	.....
Sansevieria				
Pots	Each	Doz.		
4-in.....		\$0.20	\$2.25	
5-in.....		.25	3.00	
Solanum Aculeatissimum				
6-in. pots, strong plants, each, 50c; doz.,	\$5.00			
Tradescantia Variegata				
(Wandering Jew.)				
2-in. pots.....	doz., 40c; per 100,	\$3.00		



Kentias



Phoenix Canariensis

SEND YOUR ORDER TODAY DIRECT TO

THE EDGEBROOK GREENHOUSES AND NURSERIES
OF THE **GEO. WITTBOLD CO., EDGEBROOK,** CHICAGO, ILL.

SHIPPING PLANTS BY FREIGHT

This is perfectly safe now within all reasonable distances. If you want some good value in Palms, Ferns, Araucarias, Rubbers, etc., send the order to us.

Kentias, all sizes, 25c to \$5.00 each.
Bostons and Whitmani, 4 to 8-inch pots.
Araucarias, 35c to \$1.25 each.

Rubbers, 5-inch, 35c each.
Ferns for Dishes, 2½-inch, \$3.50 per 100.
Stocky Plumosus, 2½-inch, \$3.50 per 100.

C. C. POLLWORTH CO., Milwaukee, Wis.

Mention The Review when you write.

ATLANTIC CITY, N. J.

The Market.

While this has been a bad season on the Board Walk, in a business way, because of the rush of prosperous Americans to the coronation in England, the trade in flowers has been good. There are really but two poor months in the year in Atlantic City. Trade gets good in February and attains its most prosperous state at and around Easter time, when the big hotels decorate lavishly, their bills at that time running to \$1,000 and \$1,100 in individual cases for plants and cut flowers.

There is practically no wholesaling in Atlantic City, the trade being supplied chiefly from Philadelphia and New York.

Various Notes.

One of the leading firms here is the Edwards Floral Hall Co., established in 1883. It is located at 1700 Pacific avenue, and has its own nurseries at Mediterranean and South Carolina avenues. D. B. Edwards, president of the company, was in New York when the representative of The Review called, but his gentlemanly manager reported that trade was better than ever before and that the spring trade had been particularly good. This firm recently purchased an auto delivery wagon, to enable it to keep up with its increasing business. One of the biggest contracts of the year, that of supplying plants and flowers and decorating the steel pier for the street railway convention in October, has been captured by the Edwards Floral Hall Co., and it was to secure stock for this contract that Mr. Edwards had to go to New York. Privet hedging, various kinds of palms, ferns, bay trees and wild smilax will be the chief items in the decorative scheme. Of the smilax forty cases will be used, and 600 boxes of cedar wood and birch bark will be employed. American Beauties, orchids and other cut flowers will be used, particularly at the balls.

A. Littman, who likes to be known as "the floral artist," has an attractive show place on the Board Walk, where he displays air plants and prepared ferns, leaves and mosses, as well as natural plants and cut flowers. The original features in his displays attract much attention. F. J. D.

Mendota, Ill.—Henry Schweitzer is offering his greenhouse and business for sale.

CANNAS

We have an excellent prospect of a fine crop of roots for next season's delivery, at **\$2.00 per 100, \$15.00 per 1000** and up. Can furnish you 50,000 roots of some kinds.

DAHLIAS

200,000 field clumps, at **\$5.00 per 100, \$40.00 per 1000** and up. Write us for list. Let us book your order, so as to be sure of the varieties.

READY FOR IMMEDIATE SHIPMENT—

	Per 100—	
	2-in.	3-in.
Alyssum, double giant.....	\$2.00	
Achyranthes Emersoni		\$3.00
Alternanthera, 6 varieties.....	2.00	
Alternanthera Jewel.....	3.00	4.00
Coleus Golden Bedder, Verschaffeltii	2.00	
Coleus Brilliancy.....	3.00	4.00
Geraniums, standard varieties		3.00
Heliotrope Chieftain.....	2.00	3.00
Lemon Verbena.....	2.00	3.00
Lantana, 10 varieties	2.00	3.00
Moonvine Noctiflora	2.00	3.00
Petunias, double mixed	2.00	3.00
Salvias Bonfire and Zurich.....	2.00	3.00
Senecio Scandens, parlor ivy.....		3.00
Swainsona Alba.....	2.00	3.00
Tradescantia Zebrina Multicolor.	3.00	

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

FOR

HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:
1 Madison Avenue,
New York, N. Y.

Nurseries:
Flushing, Long Island,
New York

Always mention the Florists' Review when writing advertisers.

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

OTTO W. FRESE,
General Manager.

6-in\$0.60 each

600 3-in.....\$4.00 per 100

Mention The Review when you write.

LOUISVILLE, KY.

The Market.

Business for the last two weeks has been fairly good. Several big funeral orders helped out nicely and kept stock cleaned up fairly well. There will be a good many fall openings in the different department stores within the next week or ten days, and trade will improve right along, as a good many of the openings will require decorations of some kind and the florist usually gets his share of the work. Asters, carnations and roses are the main standbys. Asters are not as good as a week ago; they are on the wane and a few more days will find them a thing of the past. Carnations are still short-stemmed, but are improving daily. Roses are in good condition and continue to improve. A few dahlias are coming in; they will be quite plentiful in a few days.

The State Fair.

Last week was state fair week and most of the store men entered in some or all of the classes. The biggest and best display shown here in a good many years was to be seen, and was enjoyed by the throng that made its way through the aisles, banked on the one side with palms, ferns and various bedding and foliage plants, and on the other with cut flowers of all varieties.

C. L. Brunson, superintendent, and his assistant, Jesse W. Wright, were in charge of the plants and flowers; they are hustlers and deserve much credit for their work. There is no telling what they would do with better facilities, which at present are poor. The display has grown steadily since they have been in charge. Paul M. Halbrooks, of the Columbus Floral Co., Columbus, O., and Mrs. Harry I. Bishop, a local society woman, were the judges.

The following is the list of prize winners in all the entries:

Collection of decorative and stove plants, first, Jacob Schulz; second, Nanz & Neuner.
Collection of flowering plants for bedding, first, Nanz & Neuner; second, Mrs. M. D. Reimers.
Collection of begonias, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of cannas in bloom, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of geraniums in bloom, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of ferns, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of roses in bloom, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of flowering plants, first, Nanz & Neuner; second, Mrs. M. D. Reimers.
Two specimen decorative plants, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Two hanging baskets, first, Mrs. M. D. Reimers; second, Mrs. C. B. Thompson.
Two window boxes, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Two rustic stands, first, Mrs. M. D. Reimers; second, Henry Fuchs.
Collection of evergreens, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of hardy perennials, first, Mrs. M. D. Reimers.
Specimen bush and pyramidal box, first, Mrs. M. D. Reimers; second, Jacob Schulz.
Collection of hardy flowers, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Collection of cut flowers, arrangement considered, first, Jacob Schulz; second, Mrs. M. D. Reimers.
Vase American Beauties, first, Mrs. C. B. Thompson; second, Nanz & Neuner.
Vase white roses, first, Jacob Schulz; second, A. R. Baumer.

[Concluded on page 78.]

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiate, C. Bicolor, C. Granulata, Laelia Crispata, L. Superbiens, Dendrobium Fendleyanum, D. Thyrsiflorum, Oncidium Paricosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia, Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big frusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

Azalea Indica for Christmas—Deutsche Perle, Simon Mardner, Vervaeana; large plants, 75c, \$1.00, \$1.25, \$1.50. For Easter—Noble, Vander Cruysen, Empress of India, Prof. Wolters and other sorts; large plants, full of buds, 75c, \$1.00, \$1.25, \$1.50 to \$2.00.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON

ATCO, N. J.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Cyclamen Giganteum

Fine, thrifty 3-inch stock, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 2-in., \$2.50 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100.

These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Heacock's Palms and Ferns

Home-grown, strong, clean and well established, describes our Palms—no more words are necessary.

"Our satisfied customers are our best advertisement." One customer who has been dealing with us for years sent in an order for \$1500.00 worth of Palms without seeing them. Another, whose order last year amounted to \$700.00, gave us an order for \$1600.00 this year. Send for our new booklet and give us a trial order.

Lay in your Palms in September, while you can have them shipped by freight. Our facilities for shipping are of the best. We ship by freight to every state in the Union. We have 40% more glass this year. Most of it is devoted to Palms. We are particularly strong in the larger sizes (7, 9 and 12-inch).

We grow all our Kentias above 6-inch size in cedar tubs made especially for us, avoiding breakage of pots in shipment and giving better results to our customers; and, while they cost us several times what pots would cost, we sell them for the same money. They are the neatest, lightest and best tub ever introduced. Painted green, with three electric-welded wire hoops. We order these tubs by the carload.

Order Now for Fall Delivery

When in Philadelphia, call and see our stock before placing your order; 20 minutes' ride by rail, 50 trains each way every week-day. Railway station, Jenkintown.

WHOLESALE PRICE LIST

Cocos Weddelliana				Areca Lutescens			
2½-in. pot, 8 to 10 in. high.....			Per 100	7-in. pot, 3 plants in pot, 36 in. high.....			Each
2½-in. pot, 10 to 12 in. high.....			\$10.00	8-in. pot, 3 plants in pot, 42 in. high.....			\$2.00
			15.00	9-in. cedar tub, several plants in tub, 48 to 54 in. high.....			3.00
				9-in. cedar tub, several plants in tub, 5 ft. high.....			5.00
							7.50
Kentia Belmoreana				Kentia Forsteriana			
Leaves	Height	Each	Doz.		Each	Doz.	
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
3-in. pot.....	5 .. 12 in.		2.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00				
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00				
6-in. pot.....	6 to 7.. 26 in.	1.25	15.00				
6-in. pot.....	6 to 7.. 28 to 30 in.....	1.50	18.00				
7-in. cedar tub...6 to 7..34 to 36 in.....		2.50	30.00				
7-in. cedar tub...6 to 7..36 to 38 in.....		3.00	36.00				
9-in. cedar tub ..6 to 7..40 to 45 in.....		4.00	48.00				
9-in. cedar tub...6 to 7..42 to 48 in., heavy..		5.00					
9-in. cedar tub...6 to 7..48 to 54 in., heavy..		6.00					
Phoenix Roebelenii				Made-up Kentia Forsteriana			
5-in. pot, nicely characterized.....			\$1.00	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
6-in. pot, 18 to 20 in. spread			1.50	7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
7-in. tub, 18 in. high, 24 in. spread			2.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
7-in. tub, 20 to 24 in. high, 2 ft. spread.....			2.50	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
				9-in. cedar tub, 4 plants, 4 ft. high, heavy..	6.00		
				12-in. cedar tub, 4 plants, 6 ft. high, heavy	15.00		
				Cibotium Schiedei			
				9-in. tub, 4 to 5 ft. spread	\$4.00 to \$5.00		
				9-in. tub, 5 to 6 ft. spread	6.00		

Joseph Heacock Company, Railway Station, Wyncote, Pa. JENKINTOWN,

Mention The Review when you write.

Stock Plants

SMITH'S ADVANCE

the earliest known large-flowering white, a companion for Golden Glow. Strong, bench-grown, which ought to produce 100 or more plants before planting time next year.

PRICE

50c each, \$4.00 per 10, \$35.00 per 100

5 at 10, 25 at 100 rate. Immediate delivery

We are the originators of the variety and can guarantee true stock.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write.

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Smilax, 2-in. pots, \$2.00 per 100; 3-in. \$4.00 per 100.
Ferns. Boston, Whitmani and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.
Poinsettias, 2½-in. pots, \$5.00 per 100.
Dracaena Indivisa, 3-in. pots, \$4.00 per 100.
Crotons, 4-in. pots, fine plants, \$2.00 per doz.
Geraniums, R. G., best commercial varieties, mixed, \$1.00 per 100; \$3.00 per 1000.

C. EISELE

11th & Westmonte Sts., Philadelphia, Pa.

THE NEW XMAS PEPPER

WILL DISPLACE ALL OTHERS.

Berries borne in clusters. Smaller and far more brilliant in color than the old celestial.

Exceptionally strong, sturdy, branched plants, 4-in.....12c

STUPPY FLORAL CO., St. Joseph, Mo.

Mention The Review when you write.

Julius Roehrs Co.
RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.
Send for Price List.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA



MR. AUSTIN SHAW has just called on one of his occasional trips in search of advertisements. As it is impossible to advertise in detail our entire stock, such as PALMS, DRACAENAS, FERNS, ORCHIDS, STOVE and GREENHOUSE PLANTS, etc., we can only say he was wonderfully impressed by our great stock and was unable to express fully his feelings of admiration.

JULIUS ROEHRS CO., Rutherford, N. J.

Mention The Review when you write

Vase pink roses, first, Jacob Schulz; second, A. R. Baumer.
Vase red roses, first, Jacob Schulz; second, A. R. Baumer.
Vase dahlias, first, Mrs. C. B. Thompson; second, Jacob Schulz.
Vase asters, first, Mrs. M. D. Reimers; second, Jacob Schulz.
Vase gladioli, first, Jacob Schulz; second, Mrs. M. D. Reimers.
Vase mums, first, Jacob Schulz; second, Nanz & Neuner.
Floral design, natural flowers, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Handle basket, eighteen inches diameter, style and arrangement considered, first, Mrs. M. D. Reimers; second, Nanz & Neuner.
Bridal bouquet, first, Jacob Schulz; second, Mrs. M. D. Reimers.
Special premium offered by Louisville florists, \$25 silver cup for best floral design; winner, Jacob Schulz.
Special prize offered by Kentucky Society of Florists, for best basket of flowers to retail at \$10, first, Jacob Schulz; second, Henry Fuchs.

Various Notes.

A. Rasmussen, the New Albany grower, displayed some good roses and carnations at the fair.

The Kentucky Nursery Co. sent several loads of shubbery to the fair grounds, to be used to beautify the space around the modern school building. It was a good ad for the firm, as two large signs told where the stock came from. Jacob Schulz displayed some jardinieres, baskets and other accessories, which made a hit.

Mrs. M. D. Reimers' collection of evergreens was a "classy" lot.

Mrs. C. B. Thompson displayed a new line of jardinieres and baskets, which were admired by the crowds.

Mrs. M. D. Reimers and Jacob Schulz got the cream of the prizes, the former getting twenty-three ribbons out of twenty-seven entries and the latter winning thirteen times in fifteen entries.

K. R.

SPECIAL OFFER

Now is the time to stock up. We need the room. We offer a grand lot of **Lorraine Begonias**, extra heavy, 5-in. pots, at \$35.00 per 100; also smaller and larger sizes.

Fine Cyclamen	4-in., \$25.00; 5-in., \$50.00; 6-in., \$75.00 per 100.
Poinsettias	Asparagus Plumosus
Primulas	Asparagus Sprengerii
Genistas	Boston Ferns
Araucarias	Palms
	Adiantums
	Mixed Ferns
	Cycas
	Mums in pots

Come and see the plants and you will buy.

WM. W. EDGAR CO.

WAVERLEY,

MASS.

Mention The Review when you write.

Extra Strong Plants

Plumosus, 3-in., at per 1000, \$50.00
Sprengerii, 4-in., at..... " 60.00
Sprengerii, 3-in., at..... " 45.00

POEHLMANN BROS. CO.
MORTON GROVE, ILL.

Mention The Review when you write.

Nephrolepis Whitmani

2 1/4-in..... \$3.50 per 100; \$30.00 per 1000
3-in..... 8.00 per 100

COLLINGDALE GREENHOUSES
COLLINGDALE, PENNSYLVANIA
Mention The Review when you write.

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.
Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

THE WEEKLY FLORISTS' REVIEW

AS A MEDIUM FOR The Allied Trades

AN ADVERTISER IN THE ALLIED TRADES—a firm which makes an article used by nearly all Florists—recently wrote, at the expiration of his first order:

"Replying to yours of the 9th, you may continue the Adv. in your publication until forbid.

"We are rather surprised at the large number of inquiries secured from the small Adv. in the comparatively short time you have had the order. Up to this time, we feel that the inquiries received are proof that it is money well spent."

THERE ARE TWO REASONS for advertising. One of these is to add to your business, but an equally important one is to hold that which you already have—to keep your competitor, who advertises, from winning it away from you.

You achieve both these objects when you tell your story to the whole trade through The Review.

1 inch, single column width.....	\$ 1.00 each issue
½ column (5 inches).....	5.00 each issue
⅓ page (10 inches).....	10.00 each issue
½ page (15 inches).....	15.00 each issue
Full page (30 inches).....	30.00 each issue

Special positions extra, if granted.

Write for rates on yearly contracts.

Classified, 10 cents per line per insertion, net.

Review Classified Advertisements are great business bringers at trifling cost.

ADVERTISING FORMS CLOSE AT 5 P. M. TUESDAYS.

FLORISTS' PUBLISHING CO.

Caxton Building, 508 S. Dearborn Street,

CHICAGO

Classified Ad Department



It
Pays

Rate for advertising in this department
10 cents a line net, per insertion.

ACHYRANTHES.

Achyranthes rooted cuttings. Lindenil, metallica and Warscewiczii, \$6.00 per 1000.

The Geo. Wittbold Co., Chicago, Ill.

Achyranthes Lindenil and Emersoni. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash. W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes McNally, fine 2½-in., only 1c. Hammerschmidt & Clark, Medina, Ohio.

ADIANTUMS.

Adiantum Croweanum, very large clumps, would fill 8-in. pans, 25c. Adiantum Williamsi, 8-in. pans, 15c. R. Kilbourn, Clinton, N. Y.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

Adiantum Croweanum, fine 2½-in. stock, \$4.50 per 100.

Bertermann Bros. Co., Indianapolis, Ind.

2100 Adiantum Croweanum, 4-in. pots, strong, \$15.00 per 100. Cash with order.

Parkside Greenhouses, 1457 E. 70th St., Chicago.

Adiantum cuneatum, 3-in. pots, \$15.00 per 100. Rahn & Herbert, 110 E. 49th, Portland, Ore.

AGERATUMS.

Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash. Mail, 10c per 100.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Ageratum Stella Gurney rooted cuttings, \$5.00 per 1000.

The Geo. Wittbold Co., Chicago, Ill.

Ageratum Blue Star, soil rooted. R. C., 40c 100; 2-in., \$1.25. Cash.

Mrs. May Bradley, Elwood, Ind.

ALTERNANTHERAS.

ALTERNANTHERA JEWEL

Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.

Chas. H. Totty, Madison, N. J.

Alternanthera rooted cuttings. Aurea nana, Brilliantissima and paronychioides major, \$5.00 per 1000.

The Geo. Wittbold Co., Chicago, Ill.

Alternantheras. R. C., 50c per 100; extra strong 2½-in., \$1.50.

Mosbæk Greenhouse Co., Onarga, Ill.

Alternantheras, red and green, soil rooted. R. C., 40c 100; 2-in., \$1.25 100.

Mrs. May Bradley, Elwood, Ind.

Alternantheras, 3 kinds. Rooted cuttings, 50c per 100.

Sunnyside Greenhouses, Warrensburg, Mo.

ALYSSUM.

Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Alyssum, double giant. Large 2½-in. plants, \$2.00 per 100. Jos. Traudt, Canajoharie, N. Y.

Alyssum, double giant. Rooted cuttings, 50c 100.

Hendra & Son, St. Joseph, Mo.

ANCHUSAS.

Anchusa italica, best new perennial; from 2½-in., \$3.00 per 100.

Swiss Floral Co., Portland, Ore.

ANTHERICUM.

Anthericum variegatum, strong plants, 3-in., 3c; 5-in., 10c.

J. Heidenreich, 715 Iowa, Indianapolis, Ind.

ARAUCARIAS.

Araucaria excelsa, 4-in. pots, 4 tiers, 50c each; \$6.00 doz.

The Geo. Wittbold Co., Chicago, Ill.

Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.

Frank Oechalin, 4911 W. Quincy St., Chicago.

ASPARAGUS.

"FULL OF LIFE," STRONG, HEALTHY STOCK

Select	100	1000
Asparagus plumosus nanus 2½-in.	\$2.75	\$25.00
Asparagus plumosus nanus 3-in.	6.00	....
Asparagus plumosus nanus 4-in.	15.00	....
Asparagus Sprengerii 2½-in.	2.50	22.50
Asparagus Sprengerii 3-in.	5.00	....
Asparagus Sprengerii 4-in.	8.00	....

Cash. Prompt express shipment.

Rockford Seed Farms, 207 W. Buckbee, Rockford, Ill.

Forest City Greenhouses, 3112 Rockford, Ill.

Asparagus plumosus, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$6.00; 4-in., \$15.00 per 100. Asparagus Sprengerii, 4-in., \$8.00 per 100. Strong stock. Cash, please. Ulrich's Greenhouses, Tiffin, Ohio.

ASPARAGUS PLUMOSUS NANUS.

CUT STRINGS, 8 FT. LONG,

50c EACH.

W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000; 500 at 1000 rate. Cash with order.

Frank Oechalin, 4911 W. Quincy St., Chicago.

Asparagus. A few hundred EXTRA STRONG 4-in. A. Sprengerii, and a few A. plumosus nanus, \$8.00 per 100. Cash.

Rudolf Nagel, Lancaster, Pa.

Asparagus Sprengerii, large, strong plants, ready to cut, \$5.00 100; plumosus, trifle smaller plants, \$3.00 100.

Chas. Handel, 2129 Balmoral Ave., Chicago.

5000 A. plumosus from rose pots at \$2.00 per 100. A bargain as I need the room. Samples for 10c. Cash with order.

Albert M. Herr, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengerii, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please. P. Rieth & Co., Downers Grove, Ill.

Asparagus Sprengerii, fine, large, ready for 5-inch or bench, 8c. A. plumosus nanus, ready for 5-inch or bench, very large, 12½c.

Stuhldreher Bros., Mansfield, Ohio.

Asparagus plumosus, 3-in., 5c. Asparagus Sprengerii, 3-in., 3½c. These are fine plants, ready to shift.

Truitt's Greenhouses, Chanute, Kan.

1000 Asparagus plumosus, 2½-in. pots, ready for shift, \$3.00 per 100; 800 2-in. pots, ready for shift, \$2.50 per 100. Cash with order.

Parkside Greenhouses, 1457 E. 70th St., Chicago.

1000 Asparagus Sprengerii, extra large 2-yr.-old, from bench; to clean out at once, only \$8.00 per 100. Cash, please.

Chas. W. Unglaub, Springfield, Ohio.

Asparagus plumosus and Sprengerii seedlings, 90c per 100, prepaid. A. plumosus, heavy 2½-in., ready for 4-in., 4c. A. Sprengerii, 2½-in., 2½c.

A. J. Baldwin, Newark, Ohio.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100. Asparagus Sprengerii, large 3½-in., \$5.00 per 100.

S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000.

C. Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. Excellent value. Cash with order, please.

H. Schmidt, 408 Fulton, Weehawken P. O., N. J.

10,000 Asparagus plumosus, strong, bushy plants, from 3-in. pots, ready to shift, \$3.00 per 100; \$25.00 per 1000. Samples, 10c. Cash with order.

C. C. Yost, Lebanon, Pa.

Asparagus plumosus, 2½-in. pots, \$3.00; Asparagus Sprengerii, 4-in., bushy, grown outside, \$8.00 per 100.

Luther Maynard, R. D. 13, Knoxville, Tenn.

Fine 2½-in. A. plumosus, \$2.00 per 100; \$18.00 per 1000. Orders accepted for delivery up to Feb. 1, 1912. S. C. Templin, Garrettsville, Ohio.

Asparagus Sprengerii, 2 and 3-in., \$2.00 and \$3.50 per 100. Cash, please.

J. J. Clayton & Son, West Grove, Pa.

Asparagus plumosus, strong 2½-in., \$2.75 per 100. A. Sprengerii, 2½-in., \$1.75 per 100. Cash.

John Bauscher, Jr., Freeport, Ill.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. Sprengerii, 4-in., \$8.00 per 100.

Wm. Schwan & Son, Fredonia, N. Y.

Asparagus Sprengerii, very strong 2-in., \$2.00 per 100; \$15.00 per 1000.

B. T. Winslow, Janesville, Wis.

Asparagus plumosus, short and bushy, 2-in. pots, \$3.00 per 100; \$25.00 per 1000.

Carl Rauth, Springfield, Ill.

Good strong 4-in. Asparagus Sprengerii, ready for 6-in., \$10.00 per 100. Cash with order.

C. C. Walker, 1227 Logan Ave., Danville, Ill.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengerii, 2-in., 2c.

C. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus nanus, strong 2-in., ready to shift, \$2.50 per 100.

N. E. Beck, Massillon, Ohio.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

Asparagus plumosus, extra fine and bushy, 3-in., \$7.00 100. C. H. Jacobs, Westfield, Mass.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

A. plumosus plants, 2 1/4-in. pots, \$2.00 per 100; A. Sprenger, 2 1/4-in. pots, \$2.00 per 100. Cash. Jos. H. Cunningham, Delaware, Ohio.

Asparagus plumosus seedlings, clumps, sprays and seeds. Write for prices. Peter Mack, Orlando, Fla.

Asparagus plumosus, 2 1/4-in., \$2.50 per 100; 3-in., \$4.00 per 100. Jas. D. Hooper, Richmond, Va.

Asparagus Sprenger, fine 4-in. stock, \$15.00 per 100. Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Asparagus Sprenger, strong 2 1/2-in. stock, \$2.50 100; extra strong plants from soil, \$2.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Asparagus plumosus and Sprenger, strong 2 1/2 in. plants, \$30.00 per 1000. Munk Floral Co., Columbus, Ohio.

Asparagus plumosus, 2-in., 2 1/2-c. A. Sprenger, 2-in., 2c; 3-in., 5c; 4-in., 8c. Cottage Greenhouses, Litchfield, Ill.

Asparagus Sprenger, 3-in., strong, \$3.50 per 100; 2 1/2-in., \$2.25 per 100. Cash. J. P. Siebold, Lancaster, Pa.

2000 Asparagus Sprenger from 4-in., surplus, to close out, \$6.00 per 100. Neff National Floral Co., Bellevue, Pa.

Asparagus plumosus, 2-in., ready to shift, \$3.00 100; \$25.00 1000. Guy M. Stricklen, 278 Old York Road, Baltimore, Md.

Asparagus plumosus, fine stock, 2 1/4-in., 2 1/2-c; 3-in., 5c. A. Sprenger, 2 1/4-in., 2c; 3-in., 4c; 4-in., 8c. Mosbæk Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2 1/4-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100. Storrs & Harrison Co., Painesville, Ohio.

Asparagus Sprenger, 2 1/4-in. pots, cheap at \$1.00 per 100. Cash. Wm. Livesey, 6 McCabe, New Bedford, Mass.

Asparagus Sprenger, strong 2 1/4-in., \$2.00 per 100; 300 for \$5.00. Eden Nurseries, Port Allegany, Pa.

Asparagus Sprenger, 2-in., strong, \$2.00 per 100. Cash. C. H. Dohrmann & Co., Covington, Ky.

Asparagus plumosus, strong, 2 1/2-in. pots, just the size to make up into your Xmas pans. Chas. A. Moss, Spartanburg, S. C.

Asparagus Sprenger, strong 4-in., 8c; 2-in. 2c; \$18.00 per 1000; seedlings, \$6.00 per 1000. Williams & Clark, Muncie, Ind.

Asparagus plumosus, 3-in., 6c. A. Sprenger, 3-in., 4c; 4-in., 6c; 5-in., 12c. Schneider, Florist, Springfield, Ohio.

500 A. Sprenger, field-grown, for 4-in., \$22.50 the lot. Roney Bros., West Grove, Pa.

Asparagus plumosus, 2-in., strong, bushy, \$2.50 per 100. Engelmann Greenhouses, Maryville, Mo.

Asparagus Sprenger, strong 2 1/4-in., 2c; 2-in., 1 1/2-c. Hammerschmidt & Clark, Medina, Ohio.

Asparagus Sprenger, strong 2-in., \$1.75 per 100. Henry Swaby, St. Charles, Ill.

1000 Asparagus Sprenger, 2-in., 2c. Cash, please. O. W. Riggs, Kingman, Kan.

To clean out stock, 1000 good Sprenger seedlings, 50c per 100. W. C. Scovell, Malta, Ohio.

Asparagus Sprenger, 4-in., \$7.00 per 100. Cash. Morel Bros., Scranton, Pa.

Asparagus plumosus nanus, extra strong 2-in., 2 1/2-c. J. L. Schiller, Toledo, Ohio.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Asparagus Sprenger, strong 3-in., \$3.50 per 100. J. H. Dann & Son, Westfield, N. Y.

Asparagus, plumosus and Sprenger, 2-in., \$2.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Asparagus Sprenger, strong 2 1/4-in., \$2.00 per 100. John Eitel & Son, Greencastle, Ind.

Asparagus Sprenger, strong 2-in., \$2.00 per 100. John Welland, Evanston, Ill.

Asparagus plumosus, 3-in., \$5.00 per 100. Fred H. Lemon & Co., Richmond, Ind.

A. plumosus and Sprenger, 2 1/4-in., \$2.50 per 100. Frank C. Seibert, Wheeling, W. Va.

ASPIDISTRAS.

Aspidistras, green, 8c per leaf; variegated, 15c per leaf. The Geo. Wittbold Co., Chicago, Ill.

BAY TREES.

Bay trees (standard), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants. Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes. Write for special list. Julius Roehrs Co., Rutherford, N. J.

Bay trees. Fine selection. Write for prices. Holton & Hunkel Co., Milwaukee, Wis.

BEGONIAS.

Begonia Gloire de Lorraine, fine stock from 2 1/4-in. pots, \$10.00 per 100; from 4-in. pots, \$25.00 per 100. Cash with order, please. H. Schmidt, 408 Fulton, Weehawken P. O., N. J.

Begonia Thurstoni and argenteo-guttata, grand stock from 2-in. pots, \$2.50 per 100. Ragan Bros., Springfield, Ohio.

Begonia luminosa, 3 1/4-in., in bloom, 5c. Cash, please. Rober & Radke, Maywood, Ill.

REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.

B. C. BLAKE, Springfield, O. Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100. N. O. Caswell, Delavan, Ill.

Begonias, flowering, mixed, 3-in., 4 1/2-c. Fine for winter pot plants. Hammerschmidt & Clark, Medina, Ohio.

Begonia Lorraine, 3-in., \$25.00 per 100; 4-in., \$35.00 per 100. Erie Floral Co., Erie, Pa.

Begonia Featit, 2-in., 2c; 4-in., 3c. Loyd C. Bunch, Fredonia, Kan.

BERRIED PLANTS.

Field-grown Jerusalem cherries, ready for 6-in. pots, full of green fruit and flowers, 10 at 15c each; 25 at 12c each; 100 at 10c each.

Christmas peppers, 16 to 24 in. tall, fine field-grown plants full of green fruit and flower. 10 at 15c each; 25 at 12c each; 100 at 10c each. Cash with order. H. A. Cook, Oberlin, Ohio.

XMAS PEPPERS, extra large specimen plants. Our plants are 14 to 16 in. high and 12 to 14 in. across; bushy, shapely plants, well branched and full of fruit and flowers—they will be equal to any azalea and are the finest plants we ever grew or saw, \$20.00 per 100. Cash with order. The Newburies, Mitchell, S. D.

Christmas peppers, 4-in., extra fine, \$10.00 per 100. Jerusalem cherries, 4-in., \$10.00 per 100; 5-in., \$2.00 per doz. The Geo. Wittbold Co., Chicago, Ill.

Christmas peppers and Jerusalem cherries. We have a choice lot of these, outdoor frame grown, very strong stock, have had full sun all summer, 4-in., \$8.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Christmas peppers. Fine, strong plants, in fruit and flower, must make room, 3-in., \$3.00 100; 4-in., \$6.00. Jerusalem cherries, 2 1/2-in., \$2.00 100. Cash, please. Rober & Radke, Maywood, Ill.

Christmas peppers, 4-in., 10c each, \$8.00 per 100; 4 1/2-in., 12 1/2c each, \$12.00 per 100. Fine stock ready to ship. Cash with order. Anton Ther, 2219 Winnemac Ave., Chicago.

Peppers, exceptionally fine plants, branched and stocky, out of 4-in. pots. Christmas Celestial, 10c; the new cluster pepper, a very fine thing, 12c. Stuppy Floral Co., St. Joseph, Mo.

Christmas peppers, No. 1 stock, strong and well berried, \$8.00 per 100. Henry Selts, 6101 Evanston Ave., Chicago.

Jerusalem cherries, full of berries, 4-in., \$6.00 per 100. Whitton & Sons, City & Green, Utica, N. Y.

Nice field-grown Jerusalem cherry plants, 4-in., \$8.00 per 100; \$75.00 per 1000. C. W. Espy & Son, Brookville, Pa.

Christmas peppers. Strong, healthy plants, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100. Cash. John Bauscher, Jr., Freeport, Ill.

Xmas peppers, 2 1/4-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please. P. Rieth & Co., Downers Grove, Ill.

Jerusalem cherries, strong 2 1/4-in., 2 1/2-c. Hammerschmidt & Clark, Medina, Ohio.

Christmas peppers, fine 5-in. stock, 15c. Mosbæk Greenhouse Co., Onarga, Ill.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100. Storrs & Harrison Co., Painesville, O.

BOUVDARIAS.

Bouvardias, red. Field-grown, good, strong plants, \$10.00 per 100. S. S. PENNOCK-MEEHAN CO., 1608-20 Ludlow St., Philadelphia, Pa.

Bouvardias, pink and white, 2 1/4-in., \$2.50 per 100. Cash. Morel Bros., Scranton, Pa.

BULBS.

Our catalogue of American grown bulbs has been sent to all our customers. If by accident you have been overlooked, kindly let us know and you will receive one by return mail. Hubert Bulb Co., Portsmouth, Va.

Bulbs of all descriptions. Write for catalogue and prices. C. Keur & Sons, Hillegom, Holland. New York Branch, 25 W. Broadway.

FALL BULBS.

We are headquarters in the west. Wholesale price list now ready. Barteldes Seed Co., Denver, Colo.

CALLAS.

Callas with sound center shoots and free from rot, 1 1/2 to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000. A. Henderson & Co., 30 E. Randolph St., Chicago.

500 3-in. Godfrey callas, \$3.00 per 100; 275 2-in., \$2.00 per 100. Ready Oct. 1. Cash. Johnson Floral Co., Kendallville, Ind.

Callas. 150 extra strong home-grown calla bulbs, \$6.00 per 100. H. Hills, Elkhart, Ind.

Calla Elliottiana, all sizes, healthy stock. Mrs. M. M. Edgar, Ventura, Calif.

CANNAS.

Canna King Humbert. Divided roots for fall delivery, \$3.00 per 100. Write me. A. B. Campbell, Cochranville, Pa.

CARNATIONS.

FIELD-GROWN CARNATION PLANTS

DIRECT FROM GROWER	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress	5.00	50.00
Rose-pink Enchantress	7.00	60.00
White Enchantress	8.00	70.00
White Perfection	7.00	65.00
Sangamo, 10 in. in diameter....	5.00	50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	7.00	60.00
Georgia	7.00	60.00
Winsor	5.00	45.00
Beacon	7.00	60.00
Victory	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market	5.00	45.00
Queen	5.00	45.00
Lady Bountiful	6.00	55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Up to Aug. 19 we shipped 97 orders and have not received one complaint. Cash with order.

HOWARD P. KLEINHANS
66 Centre Square, Easton, Pa.

FIELD-GROWN CARNATIONS.

Healthy plants; packed light and safe.

LARGE, STRONG PLANTS.

NO SECONDS.	100	1000
WHITE—		
Bon Ami	\$6.00	\$50.00
YELLOW—		
Canary Bird	7.00	60.00
SCARLET—		
Beacon	7.00	60.00
PINK—		
Dorothy Gordon	8.00	70.00
Mrs. C. W. Ward.....	8.00	70.00
Afterglow	7.00	60.00
Sangamo	6.00	50.00
May Day	6.00	50.00
VARIEGATED—		
Conquest	8.00	70.00

S. J. REUTER & SON, INC.
WESTERLY, RHODE ISLAND.

FIELD-GROWN CARNATIONS.

GUARANTEED TO PLEASE.

	100	1000
Sangamo	\$5.00	\$50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	5.00	50.00
Winsor	5.00	50.00
M. A. Patten	6.00	55.00
Boston Market	5.00	50.00
Queen	5.00	50.00
Lady Bountiful	6.00	55.00
Beacon	7.00	60.00
White Enchantress	8.00	70.00
Pink Enchantress	7.00	60.00
Rose Enchantress	7.00	60.00
Lawson-Enchantress	5.00	50.00

LEWIS J. MATTES,
PHILLIPSBURG, NEW JERSEY.

FIELD-GROWN CARNATION PLANTS.

We guarantee all plants in first-class condition.

	100	1000
Enchantress	\$7.00	\$60.00
Rose-pink Enchantress	7.00	65.00
White Enchantress	8.00	70.00
Dorothy Gordon	8.00	75.00
Winona	7.00	60.00
Victoria, pink	7.00	60.00
Andrew Carnegie	7.00	60.00
Victory	7.00	60.00
O. P. Bassett.....	7.00	60.00
Queen	6.00	50.00
Lady Bountiful	6.00	55.00

SPECIAL

1000 of one variety, cash discount of 10%.

THE LEO NIESSEN CO.,
1209 Arch St., Philadelphia, Pa.

CARNATIONS.

40,000 field plants. Compact, bushy growth; healthy and vigorous condition. My stock has that nice bluish tint that shows perfect health. I personally dig all orders and pack with the greatest care.

	100	1000
Enchantress, light pink	\$6.50	\$55.00
Enchantress, rose-pink	6.50	60.00
Enchantress, pure white	8.00	70.00
Perfection, white	8.00	50.00
Winsor	6.00	....
Alma Ward, new white.....	8.00	....

250 at 1000 rate. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns. A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATIONS.

Strong, stocky, healthy plants. We know they will please you.

	100	1000
Enchantress	\$6.00	\$50.00
Enchantress, extra size.....	7.00	65.00
Pure White Enchantress.....	8.00	....
Rose-pink Enchantress	7.00	60.00
Winona, dark pink.....	6.00	....
White Perfection	7.00	....
Harlowarden	6.00	....
Alma Ward	9.00	....
Apple Blossom	6.00	....

Cash with order or good reference. Smith & Gannett, Geneva, N. Y.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

CARNATIONS—Continued.

CARNATIONS.
5000 ENCHANTRESS.
A FEW HUNDRED ROSE-PINK.
STRONG, HEALTHY PLANTS.
\$6.00 PER 100; \$50.00 PER 1000.
CASH ONLY.

E. A. KUHNKE,
Holland nr. Woodville, Toledo, O.

FIELD-GROWN CARNATIONS.

White Perfection, extra large....	100	1000
Boston Market	5.00	45.00
Lady Bountiful	5.00	45.00
Rose-pink Enchantress	5.50	50.00
Enchantress	5.50	50.00
White Enchantress	5.50	50.00
Red Nelson Fisher (profitable)....	5.00	45.00
Winsor (fine plants).....	4.50	40.00
May Day (fine plants).....	4.50	40.00
A. C. Canfield, Springfield, Ill.		

FIELD-GROWN CARNATIONS.

Beacon	100	1000
O. P. Bassett.....	7.00	\$65.00
Ruby	6.00	60.00
Craig	6.00	60.00
R. P. Enchantress.....	6.00	60.00
Alma Ward	10.00	...
Dorothy Gordon	8.00	75.00

Cash or C. O. D.

CHAS. PFEIFFER.

39 Grand Ave., Ft. Thomas, Ky.

FIELD-GROWN CARNATION PLANTS.

Guaranteed as to quality.

Mrs. C. W. Ward.....	100	1000
Enchantress	\$9.00	\$80.00
Pennsylvania	7.00	60.00
White Perfection	7.00	60.00
Boston Market	8.00	75.00
Harlowarden	7.00	60.00
Pink Delight	7.00	60.00
S. S. PENNOCK-MEEHAN CO., Philadelphia, Pa.		

"FULL OF LIFE" CARNATION PLANTS.

SELECT, FIELD-GROWN, STRONG, HEALTHY

Enchantress	100	1000
Lawson-Enchantress	\$8.00	\$50.00
Winsor	6.00	50.00
Harlowarden	6.00	50.00
Melody	6.00	50.00

Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

STRONG FIELD-GROWN CARNATIONS.

Scarlet Glow	100	1000
Sangamo	\$7.00	\$60.00
White Enchantress	6.00	50.00
White Perfection	6.00	50.00
Red Nelson Fisher.....	6.00	50.00
Mrs. Patten	6.00	50.00
Dorothy Gordon	6.00	50.00
Carnegie	6.00	50.00
A. C. Brown, Springfield, Ill.		

CARNATIONS

FINE FIELD-GROWN PLANTS.

Cash price reduced to \$4.50 per 100.

300 WINSOR
250 ADMIRATION
225 MRS. T. W. LAWSON
150 SANGAMO
50 VICTORY

HALIFAX GARDEN CO.,

HALIFAX, MASSACHUSETTS

FIELD-GROWN CARNATION PLANTS.

In good health. For immediate shipment.

Pink Delight	\$8.00 100;	\$70.00 1000
Dorothy Gordon	8.00 100;	70.00 1000
Enchantress	7.00 100;	60.00 1000
Scarlet Glow	6.00 100;	50.00 1000
Victory	6.00 100;	50.00 1000
May Day	6.00 100;	50.00 1000

Cash with order or satisfactory reference.

Chas. Knopf Floral Co., Richmond, Ind.

EXTRA FANCY FIELD-GROWN

CARNATION PLANTS

Clean, healthy, extra large, well branched.		
Pink Enchantress	\$6.00 100;	\$50.00 1000
Sangamo, pink	6.00 100;	55.00 1000
Alvina	6.00 100;	50.00 1000
Beacon, red	6.00 100;	50.00 1000
Lawson	5.00 100;	45.00 1000
Moonlight	5.00 100;	40.00 1000
Boston Market	5.00 100;	40.00 1000
John Bauscher, Jr., Freeport, Ill.		

STRONG FIELD-GROWN CARNATIONS.

Winsor	\$4.50 100;	\$40.00 1000
Melody	4.50 100;	40.00 1000
Carnegie	4.50 100;	40.00 1000
Harlowarden	4.50 100;	40.00 1000
Rose-pink Enchantress.....	5.00 100;	45.00 1000
Georgia	4.50 100;	40.00 1000
Lawson, extra strong.....	4.50 100;	40.00 1000
Satisfaction guaranteed. Cash with order.		
EHMANN'S, CORFU, N. Y.		

NICE FIELD-GROWN

CARNATION PLANTS.

Victory	\$6.00 per 100
Rose-pink Enchantress	6.00 per 100
Light Pink Enchantress.....	6.00 per 100
O. P. Bassett.....	6.00 per 100
Cash with order.	
Nixon H. Gano, Martinsville, Ind.	

CARNATION PLANTS FROM FIELD.

FINE, LARGE, HEALTHY.

Scarlet Glow, best red.....	\$8.00 per 100
White Perfection, best white.....	6.00 per 100
White Lawson	5.00 per 100
Winsor	5.00 per 100
W. Enchantress	6.00 per 100
Admiration	5.00 per 100

POEHLMANN BROS. CO.,

MORTON GROVE, ILLINOIS.

FIELD-GROWN CARNATIONS.

At cut prices to clean up. Guaranteed A No. 1.		
Apple Blossom	\$4.50 100;	\$40.00 1000
Pink Enchantress	5.00 100;	45.00 1000
Afterglow	5.00 100;	45.00 1000
Winsor	5.00 100;	45.00 1000
Victory	4.00 100;	35.00 1000
Queen	4.00 100;	35.00 1000

Cash, please.

Morel Bros., Scranton, Pa.

FIELD-GROWN CARNATIONS.

Lawson-Enchantress	100	1000
W. H. Taft	\$5.00	\$45.00
Beacon	5.00	45.00
Victory	6.00	55.00
Boston Market	5.00	45.00

Cash with order please.

SCHEIDEN & SCHOOS,

Warren & Asbury Ave., Evanston, Ill.

FIELD-GROWN CARNATIONS.

250 at 1000 rate.

1000 Enchantress	100	1000
250 Beacon	\$6.00	\$50.00
200 Sangamo	7.00	60.00
200 O. P. Bassett.....	7.00	60.00
2000 Lawson-Enchantress	5.00	40.00
Krueger Bros., Toledo, Ohio.		

CARNATIONS.

Strong, field-grown plants, now ready for shipment. Order at once.

Variety	100	1000
Victory	\$5.00	\$45.00
Winsor	5.00	45.00
Mrs. Lawson	5.00	45.00

WIETOR BROS.,

162 North Wabash Ave., Chicago, Ill.

FIELD-GROWN CARNATION PLANTS.

STRONG AND HEALTHY.

1950 FOR \$50.00.

300 Enchantress	300 Boston Market
200 White Perfection	75 Harlowarden
500 Pink Lawson	300 Crusader
150 Prosperity	125 Estelle
C. Kranz, Ottumwa, Ia.	

CARNATIONS.

Strong field-grown carnation plants.

Scarlet Glow	\$7.00 per 100
R. P. Enchantress	6.00 per 100
Enchantress	6.00 per 100
Sangamo	5.00 per 100
Constant	5.00 per 100
Bountiful	5.00 per 100
Carl Rauth, Springfield, Ill.	

CARNATIONS

GOOD STOCKY PLANTS.

Enchantress	Victory
White Perfection	Lady Bountiful
Beacon	Sangamo
First size	\$60.00 per 1000
Second size	55.00 per 1000
A. HENDERSON & CO., Chicago.	

EXTRA LARGE CARNATION PLANTS

White Enchantress	\$7.00 100
Beacon	6.00 100
Scarlet Glow, medium size.....	5.00 100
Sangamo	6.00 100
Enchantress	6.00 100
Dorothy Gordon	7.00 100

Cash, please.

H. P. SMITH, PIQUA, OHIO.

Field-grown carnations, strong, healthy plants of the following varieties: Winsor, Georgia, Lawson-Enchantress and Victoria, \$5.00 per 100. Queen Louise and Queen, \$4.00 per 100. Sensation (rose-pink, medium flower, strong grower and very prolific), \$4.00 per 100; \$30.00 per 1000. Good No. 2 plants of all, 1/3 less. All packed to carry safely.

Chas. Black, Hightstown, N. J.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
300 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.

John L. Wyland, Allison Park, Pa.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00 1000
White Perfection	50.00 1000
Enchantress	50.00 1000
Rose-pink Enchantress	50.00 1000
Queen Louise	50.00 1000

MINIBORYA FARM.

109 East Broad St., Richmond, Va.

LARGE, HEALTHY PLANTS.

Sangamo, the bread winner.....	\$6.00 100
Enchantress, extra good.....	6.00 100
White Perfection	6.00 100
Alvina	6.00 100

Light packing and stock guaranteed worth the money. Perfectly clean and free from disease. Gullett & Sons, Lincoln, Ill.

1000 good Winsor carnations, \$5.00 per 100. Cash, please. Mrs. B. Jacobs, Canton, Ill.

CARNATIONS.

Strong, vigorous field plants.

Immediate shipment.

Lawson, Winsor,

Boston Market,

\$45.00 per 1000.

WEILAND & RISCH,

154 N. Wabash Ave., Chicago.

CARNATION PLANTS.

STRONG, FIELD-GROWN.

Enchantress	\$50.00 per 1000
Rose-pink Enchantress.....	50.00 per 1000
White Perfection	50.00 per 1000
Winsor	45.00 per 1000

WASHINGTON FLORAL CO.,

WASHINGTON, PENNSYLVANIA.

WHITE HOUSE.

OUR 1911 INTRODUCTION.

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.

2000 White Perfection, 1000 Georgia, 500 each Alma Ward, Patten, Imperial and Sangamo, \$7.00 per 100, \$60.00 per 1000.

C. H. Totty, Madison, N. J.

FIELD-GROWN CARNATIONS.

Strong, thrifty plants.

Winsor	\$4.50 100;	\$40.00 1000
1000 Enchantress	5.00 100;	45.00 1000

Order quickly, before stock is sold.

PETER REINBERG,

30 E. Randolph St., Chicago, Ill.

Quality carnation plants, field-grown, Enchantress, W. Enchantress, Afterglow, Lawson-Enchantress, \$7.00 per 100; \$60.00 per 1000.

Lady Bountiful, Sarah Hill, Lawson, Harlowarden, Carnegie and Victory, \$6.00 per 100; \$50.00 per 1000.

Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Field-grown carnations. The following small lot of extra choice plants: 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, large plants, \$6.00 per 100. 100 Rose-pink Enchantress, 200 Enchantress, 100 Sarah Hill, 50 White Perfection, 100 O. P. Bassett, second size, \$4.00 per 100.

O. B. Stevens, Shenandoah, Iowa.

FIELD-GROWN CARNATIONS

STRONG, LARGE, HEALTHY STOCK

Pink Enchantress	\$6.00 100;	\$50.00 1000
Lawson	5.00 100;	40.00 1000
Queen	5.00 100;	40.00 1000

250 at 1000 rate.

Dinstel Bros., 1851 N. 62nd Ave., Chicago.

EXTRA LARGE, HEAVY CARNATIONS.

Enchantress, Bountiful, Lawson, Harlowarden, Apple Blossom, White Perfection, 10 to 20 shoots, finest stock we ever had, \$6.00 and \$7.00 per 100; \$50.00 and \$60.00 per 1000. Cash, please.

Dobbs & Son, Auburn, N. Y.

FIELD-GROWN CARNATION PLANTS.

SURPLUS STOCK, NOW READY.
1000 Gloriosa (Dorner's) \$12.00 per 100
1200 Fair Maid, \$40.00 1000..... 5.00 per 100
Cash with order.

L. E. Small, Tewksbury, Mass.

To clear our field we will sell all of our field Harlowarden carnation plants for \$4.50 per 100. They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.

The Newburys, Mitchell, S. D.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.

P. R. Quinlan, Syracuse, N. Y.

SURPLUS CARNATION PLANTS.

300 Red Lawson	\$3.00 100
600 Winsor	4.00 100
500 Queen	4.00 100

Strong, clean stock.

Jas. C. Murray, Peoria, Ill.

We have White Enchantress, Enchantress, Bassett, Queen, good, healthy, field-grown plants. To clear we offer at \$25.00 per 1000; purchasers must call at our place and take the plants away.

N. C. Moore Co., Morton Grove, Ill.

Extra good carnation plants, field-grown. 1500 Queen, 1200 Winsor, 500 Perfection, 200 Enchantress, 100 H. Fenn, 200 Beacon, \$6.00 per 100; \$50.00 per 1000. Cash.

Chas. H. Green, Spencer, Mass.

Healthy, bushy carnation plants. White Perfection, White Enchantress, Enchantress, Victory, Rose-pink Enchantress, Lawson-Enchantress, May Day, 5c. Cash, please.

H. V. Bolinger, Lewisburg, Pa.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.

Cole Bros., 414 Main St., Peoria, Ill.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.

W. H. Gordon, 307 N. Rowland, Richmond, Va.

FIELD-GROWN CARNATION PLANTS.

White Enchant

Field-grown carnation plants. 5000 Enchantress, 1000 White Enchantress, 1000 Harlowarden, 2000 White Perfection, large, clean plants, \$6.00 per 100; \$50.00 per 1000.

G. L. Huscroft, Steubenville, Ohio.

Carnations. 3000 Winsor, 3-in. pots, \$5.00 100; \$40.00 1000. Field-grown Enchantress, \$5.00 100; \$50.00 1000. Field-grown White Perfection, \$5.00 100; \$45.00 1000.

The Hammond Co., Inc., Richmond, Va.

Healthy, field-grown carnations. 475 Lawson, 890 Winsor, 135 Perfection and Bountiful, No. 1, 5c; 1500 for \$85.00. 85 white, 875 Winsor, 175 Lawson, No. 2, 3 1/2c; 635 for \$18.00. Cash. Port Allegany Greenhouses, Port Allegany, Pa.

3000 Harlowarden carnation plants, \$5.00 per 100; \$40.00 per 1000. 2000 Boston Market, \$5.00 per 100; \$40.00 per 1000.

John Welland, Evanston, Ill.

Carnations, good field-grown plants. Queen, Boston Market and Sensation (best dark pink), \$4.00 per 100; \$35.00 per 1000.

J. C. Schmidt, Bristol, Pa.

Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100. Hollywood Gardens, 1534 Second, Seattle, Wash.

Field-grown carnations. Beacon, Victory, Aristocrat, Lawson-Enchantress, \$6.00 per 100; \$50.00 per 1000. N. Bommersbach, 318 N. Water, Decatur, Ill.

Field-grown carnation plants, 6 to 12 shoots. Enchantress, White Perfection, \$6.00 per 100; \$50.00 per 1000.

John Gugino, 89 Risley St., Fredonia, N. Y.

Field-grown carnations. 1500 White Perfection, 125 Harlowarden, 32 Mrs. Patten, \$5.00 per 100. Cash.

Ullrich's Greenhouses, Tiffin, Ohio.

Field-grown carnation plants. 3000 Enchantress, 3000 Rose Enchantress, \$5.00 per 100. Cash with order. Satisfaction guaranteed.

Julius Niednagel, Evansville, Ind.

20,000 carnation plants from the field, healthy and strong. Enchantress and White and Pink Lawson, \$5.00 per 100. Cash.

M. J. Schaaf, Dansville, N. Y.

Carnations. Extra fine plants of Enchantress, Rose-pink and Beacon, \$5.00 per 100. Cash. Quality is our hobby.

Hill Floral Co., Streator, Ill.

Field-grown carnation plants, strong healthy stock. Pink Enchantress and Victory, \$6.00 per 100. Cash.

J. Bock, Sunnyside Greenhouses, Burlington, Ia.

FIELD-GROWN PLANTS.

700 White Lawson, 200 Winsor, \$6.00 per 100. Very large plants. Satisfaction guaranteed.

H. J. Ball, West Derby, Vt.

Fine, first size, field-grown carnation plants. 1200 White Perfection, 500 Superior, \$6.00 per 100; \$50.00 per 1000.

A. Washburn & Sons, Bloomington, Ill.

Carnations, stocky, clean and large, 10 to 25 breaks. L. Enchantress, Winsor (pink) and Perfection, \$6.00 per 100.

Cherry Park Gardens, Fredonia, N. Y.

Carnations, good, strong, healthy, field-grown stock. Enchantress and Rose-pink Enchantress, \$50.00 per 1000.

Henry A. Rester & Sons, Hagerstown, Md.

CARNATIONS, STRONG, HEALTHY, NO DISEASE. 2500 Enchantress, 500 Lawson, \$5.00 per 100. Satisfaction guaranteed.

Jesse P. King, Mt. Airy, Md.

Good, strong carnation plants. 500 Lawson, 10 to 15 breaks, 5c; 200 W. Enchantress, 5c; 100 R. P. Enchantress, 5c; 75 W. Perfection.

C. F. Brehmer, Chillicothe, Ohio.

Rose-pink Enchantress, big, strong, field-grown plants, \$6.00 per 100; \$55.00 per 1000. Cash, please.

J. F. Horn & Bro., 20 N. 6th St., Allentown, Pa.

Carnation plants. An extra fine lot of Lawson-Enchantress, grown in new sod land, large, healthy plants, \$5.00 per 100; \$45.00 per 1000. Cash.

John Scott, Florist, Huntsville, Ala.

Strong, healthy plants from field. Enchantress, Rose-pink Enchantress and White Perfection, \$5.00 per 100. Cash.

Sterling Floral Co., Sterling, Ill.

Field-grown carnation plants. 3000 Enchantress, \$40.00 per 1000. 1000 White Enchantress, \$40.00 per 1000. Cash with order.

J. H. Miller, 5558 N. Lincoln St., Chicago.

150 Enchantress, 5c; 165 Beacon, 6c; 120 White Enchantress, 4c. Good, thrifty field plants. The whole lot for \$20.00.

A. Woerner, Clinton, Mo.

Carnations, strong, healthy, field-grown: Beacon \$5.00 per 100 Prosperity 5.00 per 100

Thos. Salvason, Petersburg, Ill.

Field-grown carnations. Bassett and Victory, 1st size, \$6.00 per 100; good seconds, 4c. Enchantress, 2nd size only, 4c. Cash with order.

Harry Heini, West Toledo, Ohio.

Strong field-grown carnation plants. Enchantress, Winsor and Rose-pink, \$5.00 per 100. Cash.

Chas. W. Reep, North Olmstead, Ohio.

Enchantress carnation plants, large and bushy, \$6.00 per 100.

R. H. McKerr, Canandaigua, N. Y.

Strong, field-grown carnation plants. 300 Victory, \$5.00 per 100. Cash.

Capital City Greenhouse Co., Madison, Wis.

Carnations, field-grown. Lady Bountiful, 2000 first size, 1000 second size, \$5.00 and \$3.00 per 100.

D. W. Davis, Berwick, Pa.

To close out. 500 strong Enchantress, guaranteed good stock, \$5.00 per 100; the lot for \$20.00.

Engelmann Greenhouses, Maryville, Mo.

Field-grown carnation plants. Harlowarden, Winsor and Queen Louise, extra strong, \$5.00 per 100. Cash.

John Reck & Son, Bridgeport, Conn.

Carnations, second size. 350 Winona, \$4.00; 200 Shasta, fine white, \$5.00 100; the lot for \$22.00.

Otto Bourdy, Lowell, Mass.

Field-grown carnations, extra fine plants. 600 Enchantress, \$5.00 per 100; 600 Winsor, \$4.00 per 100. Cash.

O. L. Baird, Dixon, Ill.

Large field-grown carnation plants, Rose-pink and Enchantress, \$5.00 per 100; \$40.00 per 1000.

F. Stielow, Niles Center, Ill.

Carnations. 2000 Winsor, 500 Winona, 400 Beacon, good plants, \$5.00 per 100. 600 Gloriosa, \$10.00 per 100. Erie Floral Co., Erie, Pa.

Field-grown carnation plants. 200 Rose-pink Enchantress, \$6.00 per 100. Cash, please.

C. L. Van Meter, Monticello, Iowa.

Field-grown carnations. Lawson and Winsor, \$4.00 to \$6.00 per 100.

Kemble Floral Co., Oskaloosa, Iowa.

15,000 Enchantress and 1000 Victory, \$6.00 per 100; \$55.00 per 1000.

Fifth Ave. Floral Co., Columbus, Ohio.

Field-grown Enchantress, large, strong, healthy plants, \$6.00 per 100. Cash.

Daut Bros., 112 E. Prairie, Decatur, Ill.

Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.

Fred H. Lemon & Co., Richmond, Ind.

2000 Enchantress, 200 Dorothy Gordon, 200 Victory, field plants. The entire lot at a bargain.

Isaac A. Passmore, West Chester, Pa.

Field-grown carnations. Enchantress, White Perfection, Winsor, Red Lawson, \$6.00 per 100; \$50.00 per 1000.

C. L. Adgate, Niles, Ohio.

Winsor carnation plants. Prices on request.

Geo. Peters & Sons, Hempstead, N. Y.

Carnation plants. Winsor and Enchantress, \$5.00 per 100. C. Humfeld, Clay Center, Kan.

600 Enchantress carnations, strong, field-grown, \$5.00 per 100. R. T. Donnell, Springfield, Ill.

Carnations. Enchantress, field-grown, \$6.00. Cash with order. Marion Floral Co., Marion, Ind.

CHRYSANTEMUMS.

EARLIEST WHITE.

Smith's Advance is the earliest large flowered white chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5 1/2 inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers carried on stems 3 to 3 1/2 feet long. We offer stock plants for October delivery at 40c each, \$4.50 per doz., \$35.00 per 100.

A. L. RANDALL CO.,

66 E. Randolph St., Chicago.

"CHRYSANTEMUMS FOR THE MILLION."

A record of notes on the culture of the chrysanthemum, by growers situated in every section of the United States, with an introduction by the author, O. H. Totty. Price, 25c.

Chas. H. Totty, Madison, N. J.

TOTTY'S CHRYSANTEMUM FERTILIZER. The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.

Chas. H. Totty, Madison, N. J.

Smith's Advance chrysanthemum stock plants, 35c each; \$3.50 per doz. Ready now. Order at once, only a few hundred for sale.

The Newburys, Mitchell, S. D.

Chrysanthemum plants, field-grown for large pot plants. Write for price list and description.

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Glory Pacific chrysanthemums, 2 1/4-in. pots. \$1.75 per 100; strong rooted cuttings, \$1.00 per 100. Cash.

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Cinerarias. Vaughan's Columbian, azure blue, blood red, white, James' Prize, Boddington's Perfection, 3-in., ready for 4-in., fine, clean stock, \$4.00 per 100. Cash only, please.

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Cinerarias, tall mixed, 2-in., \$2.00 100 or will exchange for R. P. and Lawson-Enchantress.

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50 assorted crotons, ready for pots, 4 to 10 growths, fine for stock, \$15.00. Cash. Will exchange for good 4-in. cyclamen.

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Cyclamen giganteum, imported strain, 8 different colors, healthy, well leaved plants; stock that you will be pleased with. 3 1/4-in., \$10.00 per 100; 4-in., \$15.00 per 100; 4 1/2-in., \$20.00 per 100; 5-in., \$30.00 per 100. All our plants are shipped in paper pots. Cash with order.

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Dracaena indivisa, 2-in., \$3.00 100, \$25.00 1000; 3-in., 2½ to 3 ft. high, \$1.25 each, \$15.00 doz.

Dracaena Massangeana, 5-in., \$1.25 each; 6-in., \$1.50 each.

Dracaena terminalis, 3-in., \$1.75 doz.
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Select	Doz.	100
Indivisa 4-in.	\$1.50	\$10.00
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Dracaena indivisa, 2-in., 2c. Cash.
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Dracaena indivisa, 10c.
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The Geo. Wittbold Co.,
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Boston ferns, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$8.00 100, \$60.00 1000; 4-in., \$1.50 doz., \$12.00 100; 5-in., \$3.00 doz., \$20.00 100; 6-in., \$6.00 doz., \$45.00 100; 7-in., 75c each, \$9.00 doz.; 8-in., \$1.00 each, \$12.00 doz.; 9-in., \$1.50 each, \$18.00 doz.; 10-in., \$2.50 each; 12-in., \$3.50 to \$5.00 each.
Boston fern baskets, \$1.00, \$1.50 and \$2.50 each.
Cibotium Schiedel, a most beautiful and graceful fern, 8-in., extra fine plants, \$3.00 each.
Ferns for fern dishes, assorted varieties, 2-in., \$3.00 per 100; \$25.00 per 1000.
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FERNS.**1000 BOSTON, 800 WHITMANI.**

These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitmani, 5-in. 25c
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Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.
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FERNS FOR IMMEDIATE DELIVERY. EXTRA GOOD QUALITY STOCK.

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4-inch	\$12.00	8-inch	\$80.00
5-inch	25.00	9-inch	each, 1.25
6-inch	40.00	10-inch	each, 1.50
7-inch	60.00	12-inch	each, 2.00

WHITMANI.		BOSTON.	
4-inch	\$15.00	7-inch	\$60.00
5-inch	30.00	8-inch	80.00
6-inch	45.00		

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FERN SEEDLINGS IN FLATS, best leading varieties, ready for delivery now, 110 clumps to a flat. For assorted varieties, \$1.50 per flat; 10 flats, \$1.25 each; 50 flats or more, \$1.00 each. Orders filled in rotation as booked and all express orders packed out of flats. Boston ferns out of bench, ready for 5-in. pots, \$30.00 per 100; 6-in., \$40.00 per 100; 7-in., \$50.00 per 100. Best variety of Boston ferns grown. Good, clean stock. Cash or satisfactory references.
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1000 Whitmani runners, \$1.00 per 100; \$8.00 per 1000. Cash with order.
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Fern dish ferns, \$3.00 per 100; \$25.00 per 1000. Boston ferns from bench, ready for 5-in. pots, \$20.00 per 100.

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Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.
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Ferns. Good, strong, pot-grown Amerpohlii. Elegantissima, Piersoni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.
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Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100; Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
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Boston ferns, fine pot-grown stock.
3-in. \$7.50 per 100
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Boston, 2½-in., strong 4.00 per 100
Amerpohlii, 4-in. 12.00 per 100
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Ferns for dishes. Wilsoni, Wimsettii, cretica albo-lineata, Ouyardii, serrulata, in separate flats of 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.
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500 6-in. Boston ferns at 40c each. The above plants were benched last fall in a warm house, potted in 6-in. fern pots in June and are now first-class plants needing repotting. Sure to please.
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Bench ferns. Boston, Elegantissima, 3, 4, 5-in., 6c, 10c, 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzell, 3, 4-in., 10c; 4-in., 15c. Cash.
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Boston ferns, from bench, large, clean plants, strong and bushy, for 6-in. pots, \$3.00 per doz., \$25.00 per 100; runners, 2 and more leaves, \$2.00 per 100. P. Pearson, 5732 Gunnison St., Chicago.

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Cyrtomium falcatum (holly fern), out of 4-in. pots, well grown, splendid value at \$15.00 per 100. Cash with order, please. Supply limited.
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The coming fern to grow. 2½-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.
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2500 Boston ferns from 4-in., surplus, great values at \$10.00 per 100. Write for special price on the lot.
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Ferns from bench and ready for potting. Boston, 3-in., 4c. Whitmani, 2½ and 3-in., 5c. Scottii, 2½ and 3-in., 5c. Cash.
Tritt's Greenhouses, Chanute, Kan.

Boston and Whitmani ferns, 4-in., \$12.00 per 100; 5-in., \$20.00 per 100. Fine, clean stock.
Winchester Greenhouses, Winchester, Ky.

Boston ferns, 2½-in., \$4.00 per 100; \$35.00 per 1000.
Rahn & Herbert, 110 E. 49th St., Portland, Ore.

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Review
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Ferns for dishes, assorted best varieties, ready Oct. 1, \$3.00 per 100.
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Boston ferns, 6-in., 40c; 5-in., 20c; 3½-in., strong, \$6.00 per 100. Cash.
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Boston ferns, 2½-in., \$4.00 per 100, \$35.00 per 1000; 3-in., \$7.00 per 100, \$60.00 per 1000.
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Ferns. Boston, Pieroni, Elegantissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.
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Strong 4-in. Boston and Whitman ferns, ready to shift, \$12.50 per 100. Cash, please.
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Ferns for dishes, assorted varieties. Good, heavy 2-in., \$2.50 per 100.
N. E. Beck, Massillon, O.

Boston runners, \$2.00 per 100. Well established Boston from pots, 6-in., 40c; 7-in., 60c; 8-in., 80c. Cash. J. B. Goetz Sons, Saginaw, Mich.

Ferns, Whitman and Boston, 2 1/4-in., \$4.00 per 100.
Engelmann Greenhouses, Maryville, Mo.

500 bench-grown Boston for 3 1/4-in., 6c; lot, \$25.00.
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Boston ferns from 5 to 10-in. pots. Prices on application. Wm. Capstick, Auburndale, Mass.

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Forget-me-not E. Fourbert (myosotis), the best variety for forcing. Strong well rooted cuttings, ready for 2 1/2-in. pots or for bench, will bloom two months ahead of seedlings, \$1.50 per 100, \$7.00 per 500, \$12.00 per 1000. Satisfaction guaranteed. Cash with order.
W. A. Finger, Hicksville, L. I., N. Y.

Forget-me-nots. 1500 Royal Blue, 2 1/4-in. pots, and 2000 Victoria, in flats, large plants, \$2.00 per 100. Cash.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Myosotis Victoria, 35c per 100; \$3.00 per 1000. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Forget-me-not, lovely blue. Large plants, 85c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

FREESIAs.

Freesia hybrids, Ragioneri. Bulbs, \$10.00 per 100; seeds, \$2.00 per 1000. Cash with order.
R. Adnet, Antibes, France.

Freessias, extra large bulbs, \$1.00 per 100; \$8.00 per 1000 prepaid. J. L. Schiller, Toledo, Ohio.

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Cape Jasmines (Gardenia florida), 4-in. pots, \$7.00 per 100; 3-in., \$4.00 per 100; strong rooted cuttings, \$2.00 per 100.
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Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$8.50 100; \$85.00 1000.
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800 Baby Rambler,	75 Safrano
crimson	1000 Maman Cochet,
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300 Hermosa	700 Maman Cochet,
200 Annie Muller	white
25 Mrs. Robt. Peary	
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200 White Rambler	gent
800 Crimson Rambler	100 Farquhar
1900 Philadelphia	600 Empress of China
Rambler	1500 Dorothy Perkins
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250 Tausendschon	300 Climb. Clothilde
200 Robt. Craig	Souper
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400 Lady Gay	

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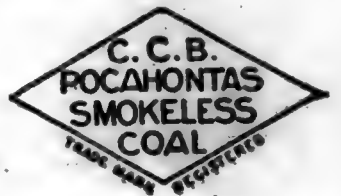
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Greenhouse Heating.

A SMALL OHIO HOUSE.

I am building a small greenhouse, 22x60 feet, four and one-half feet to the eaves and eleven feet to the ridge. It runs east and west. The north wall, ten feet of the west end and five feet of the east end will be built of 8-inch tile blocks, laid in cement; the south wall and the rest of the ends and gables will be of ship-lap construction. I may, however, use glass in the east end. We sometimes have a few days of zero weather here. The maximum temperature required will probably be about 60 to 65 degrees. Would a hot water boiler that is rated at 650 square feet of radiation be sufficient to heat the house? What size and what number of flows and returns should be used and how should they be placed?

J. C. M.

For a temperature of 65 degrees in zero weather, a greenhouse 22x60 feet will need about 540 square feet of radiating surface, so that there should be no difficulty in heating it with a boiler having a rating for 650 square feet. Two 2½-inch flow pipes could be used, but it would be better to have three if heat is needed under the middle benches, as is usually advisable. With three flows use twelve 2-inch returns, locating four on each wall and four under the benches. One flow could be upon each plate and the other under the ridge.

OVERHAULING THE SYSTEM.

Having recently purchased a greenhouse, I now find I must overhaul or reinstall the heating plant. I have a hot water system, but there are several complete traps in the piping, so that there are but three 1½-inch pipes that could carry any water; the rest would either be dead or extremely sluggish on account of faulty piping. I understand that last winter the plants as well as the city water froze in the greenhouse. We have an upright boiler of about five horse-power, and 1½-inch pipes, both flows and returns. The greenhouse is 25x40, with 7-foot walls and stands east and west. The south wall and both ends are about half boards and half glass, while the north wall is all boards. The winds come from the west, as a rule, but sometimes there are cold east winds. The boiler room is connected at the northeast corner, between the greenhouse and my dwelling. There is one bench around the north side, east end and south side; also two benches running lengthwise, through the center, and three aisles.

I am thinking some of installing a

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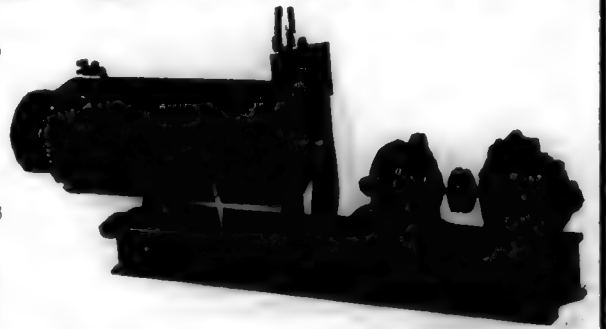
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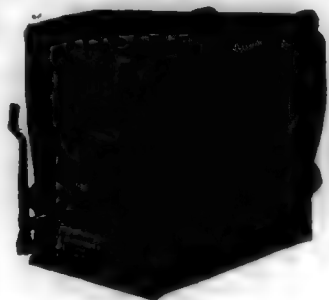
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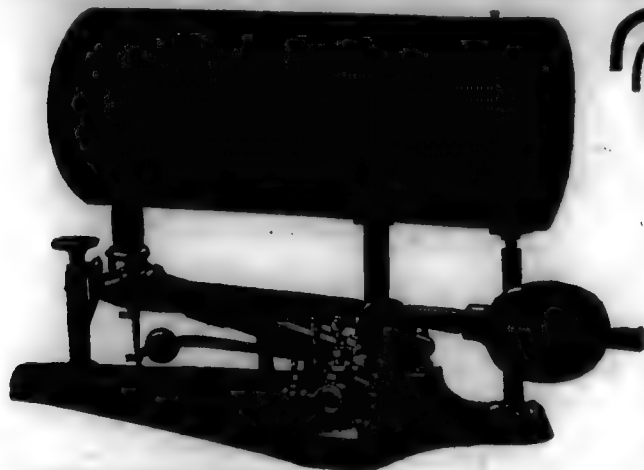
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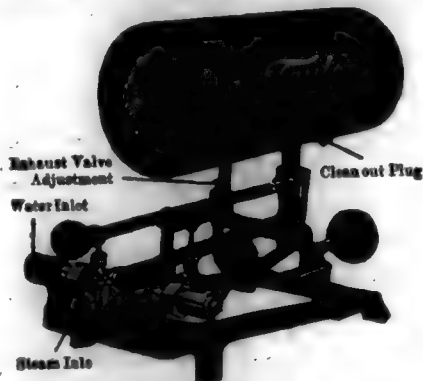
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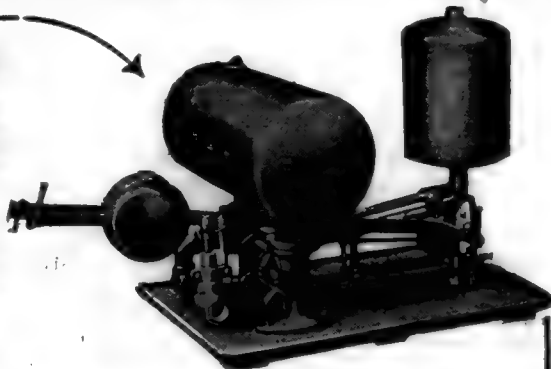
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twenty horse-power horizontal boiler and using steam heat, with about fifteen or twenty pounds of pressure, instead of water. Please tell me how to run

the pipes to get the most good from them. How far above the benches should the steam pipes go? How many

and what size of pipes should I use? I have been thinking of having the main pipes go across the east end and

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having about six 1-inch pipes lengthwise over the benches, with probably one or two short coils on the west end. I am located in central Colorado.

M. A. W.

The twenty horse-power boiler will, of course, be much larger than is required. In fact, there should be no difficulty in heating the house with hot water, using the present boiler and piping, if properly arranged.

For heating with steam, run a 2-inch main to the middle of the east end of the house and then directly to the west end of the house, carrying it at a slight fall and about two feet under the ridge. Then run three 1½-inch pipes each way around the walls to the boiler room, and also place a coil of three pipes under each of the middle benches, feeding all of them from the 2-inch overhead main. The 1½-inch pipe would also answer for steam, though 1¼-inch pipe is preferred. In case it may be thought best to make use of a hot water system, use two 2½-inch overhead flows, with five 1½-inch returns on each wall and five under each bench.

HEAT FOR GENERAL STOCK.

We have a greenhouse 20x45, which runs east and west. The house is tight and well glazed. It has a 3-foot brick wall all around, and on the top of this are three feet of glass in the sides. The height from the floor to the ridge is thirteen feet. The gables are glass from the 3-foot brick wall to the ridge pole. The wall on the north is banked up with soil to within twelve inches of the top. We intend to heat the house with a hot water boiler and we wish to know how many flows and returns will be required to heat it to a temperature of 55 to 60 degrees. It rarely happens that we have zero weather in this part of Mississippi, but we want sufficient heat even in zero weather.

We have three benches, with a 20-inch walk all around, close to the walls, and a 24-inch walk on each side of the middle bench. There is a door in each end of the house. We wish to place the flows and returns so that they will not interfere with the two center walks. Would it be necessary to have any heating pipes under the center bench? We are growing a general assortment of plants, carnations, geraniums, begonias, etc. We shall appreciate any suggestions.

H. G. M.

To heat a house 20x50 feet to 60 de-

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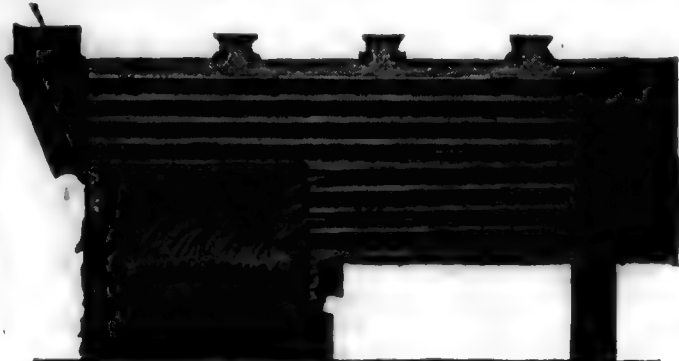
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**Genuine
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Ask For Catalogue.

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greens in zero weather, two 2½-inch flows and twelve 2-inch returns should be used. Run one of the flow pipes along about two feet under the ridge, and at the farther end of the house connect it to two coils of three pipes each, running from either side of the end door around on the walk to the other end of the house. The other flow pipe should only run to the farther end of the benches, where it should branch into three 2-inch pipes, each of which should connect with a coil of two 2-inch pipes under each of the benches. If preferred, instead of having three coils of two pipes each under the benches, the pipes could be arranged in two coils under the outer benches.



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33 Union Stock Yards,

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We have genuine wrought iron pipe and "P" quality valves and fittings.

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911 Filbert Street,

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STEAM and HOT WATER

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STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS

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WASHINGTON.

The Market.

There is an air of expectation everywhere in the trade. The feeling is better than it was last week and, while there is not much more real money being handled, everyone feels that the period of dullness is practically over. Funeral work was heavy September 19.

Stock is coming in better. The aster market was practically cleaned up September 16. In fact, the week closed with some demand for asters unfilled, and this week there was a small supply, with most of those offered poor in quality. Carnations are in better supply and fair as to quality. Valley is going fairly well. Roses are about the same as for the last two or three weeks. There are many of the short and medium grades; in fact, an oversupply, but the better grades are scarce and what are offered meet with a ready sale.

Greens are moving fairly well in small lots.

Various Notes.

S. C. Briggs is supplying the Pennock-Meehan Co. with some fine orchids. His *Cattleya labiata* is coming in strong. He also is cutting *Oncidium Rogersii* and *Dendrobium formosum*.

Fred Gust, a salesman and decorator with the Washington Florists Co., has resigned and gone to Seattle.

The Pennock-Meehan Co. has started demolishing the building that occupies the site of its projected new store on New York avenue.

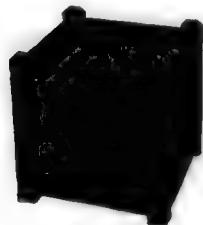
Z. D. Blackistone is busy with the alterations on his building. He expects to have one of the show places of the trade when the alterations are completed.

William Marche was unfortunate last week in dislocating his knee cap when his motorcycle skidded, and he is now in bed nursing his injuries.

Stanley F. Holland, the Fourteenth street florist, on returning from his vacation, found that his store had been rented over his head by his landlord, and he is now looking for a new location.

Mr. and Mrs. J. A. Phillips have returned from their vacation and are preparing to reopen their store.

The building in which the Washington Florists Co. is located is to be sold to settle an estate, but the florist has a lease and will not be obliged to look for a new location for a year or, perhaps, two. Manager Bauer, of the Washington Florists Co., reports business to be looking up. F. J. D.



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. WAGNER PLANT BOXES, Sidney, Ohio

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Pat. Sept. 18, 1900

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IRON GUTTER.

Use Our

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Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

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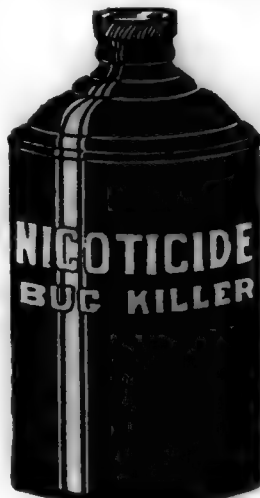
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The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

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THE BEST Bug Killer and Bloom Saver

Drop us a line and

We will
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"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined, 3 cents per lb. in 100 lb. sacks, \$50 per ton.

TOBACCO STEMS, 50 cents per 100 lbs.
TOBACCO DUST, for sprinkling, 1 cent per lb.
ROYAL INSECT POWDER, 50 cents per doz. boxes, 5 cents per lb. in 100 lb. sacks.

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THEY KILL BUGS

LIQUID FORM 45 per cent
Nicotine
FOR SPRAYINGFUMIGATING PAPER
FOR BURNINGFumigating Powder
FOR SLOW BURNINGDUSTING POWDER
FOR VEGETABLE GROWERS

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

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Green Flies and
Black ones too

are easy to kill with

The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

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"A great improvement over the bellows."

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**NEW YORK BELTING
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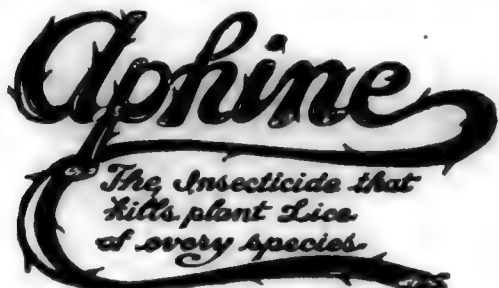
FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

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CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

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Just the remedy for the black aphid on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.

\$2.50 per gallon; \$1.00 per quart

FUNGINE

Fungine has no equal for carnation rust, rust on chrysanthemums and mildew on roses.

\$2.00 per gallon; 75c per quart

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.
MADISON, N. J.

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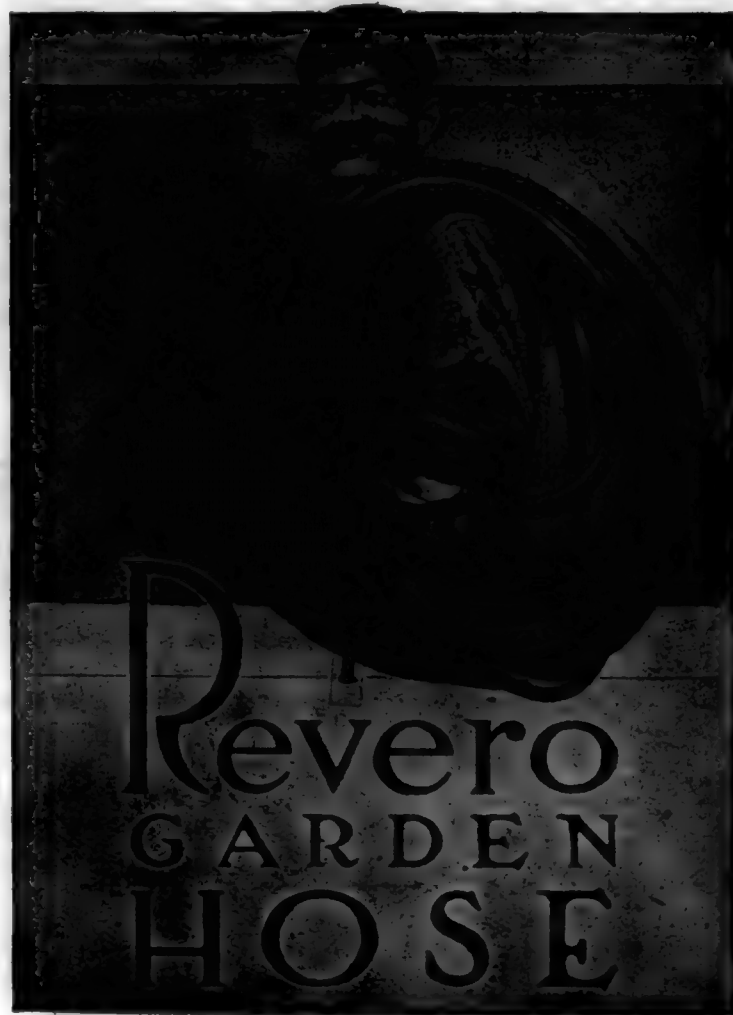


DREER'S
Florist Specialties.
New Brand New Style.
Hose "RIVERTON"
Furnished in lengths up to 500 ft. without seam or joint.

The HOSE for the FLORIST
3/4-inch, per ft., 15 c.
Reel of 500 ft. " 14 1/2 c.
2 Reels, 1000 ft., " 14 c.
1 1/2-inch, " 13 c.
Reels, 500 ft., " 12 1/2 c.

Couplings furnished.
HENRY A. DREER,
714 Chestnut St.,
PHILADELPHIA, PA.

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**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

Manufactured by

Revere Rubber Co.
Works: Chelsea, Mass.
Providence, R. I.

BRANCHES:

BOSTON, MASS.
New York, Philadelphia,
Pittsburg, Chicago,
Minneapolis, New Orleans,
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TILE OF PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 12x24 and 9x24

Furnish any quantity.

The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND, O.

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The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE
83-91 Plymouth Place, CHICAGO

PITTSBURGH.

The Market.

There seems to be some slight improvement in trade. Stock of all kinds is moving better and the general feeling is that it indicates the beginning of better times. There has been quite a good deal of funeral work during the week, which also helped to clean up considerable of the surplus stock. Some fine asters are still coming in, but with them are immense quantities which are not worth shipping.

Various Notes.

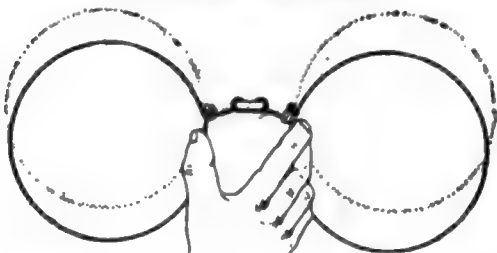
There was a severe storm on the night of September 14, in fact a cloud burst, which caused considerable inconvenience to the growers, as the tracks of the B. & O. railroad and the Butler trolley lines were both washed out and no trains were run until Sunday, causing the growers to drive over a round-about road to get to the city with their stock.

The Pittsburgh Cut Flower Co. was compelled to haul its flowers to the store in wagons last week, on account of the wash-out on the railroad, giving them a 22-mile drive. Some of the other wholesale houses had to disappoint customers, as they could not ship over the railroad Friday or Saturday on account of the flood.

The Schenley Park Conservatories are beginning to rearrange their house for the fall chrysanthemum show. They expect to surpass anything they have ever done, but if they do they will have to go some, as their standard is high.

Joseph Byerly, one of the office force with Randolph & McClements, was married Thursday, September 14, the bride being Mrs. Lillian Amelia Niedhammer, of this city. They left immediately for an eastern wedding trip and after October 15 will be at home at 161 Mayflower street. Hoo-Hoo.

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Exclusive
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of the

"RICHMOND" CARNATION SUPPORT

Under Patent issued April 4th,
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Write for prices also on Rose
and "Mum" Stakes.

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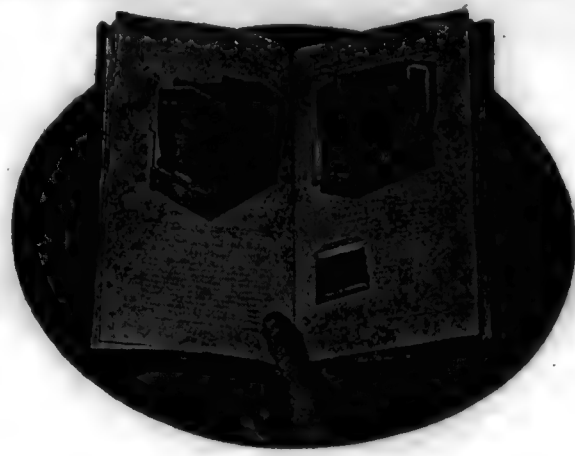


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Tree Tube and Brass Hoop
Jardinieres.

The extension stave foot
prevents the bottom from
rotting. No chance for water
to collect.

The American Woodware Mfg.
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Toledo, Ohio, U. S. A.



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FROM these open pages shown you would think it a book on boilers; but it's more than that—a lot more. It's a Florists' Supply Book of greenhouse materials.

The first half is devoted to greenhouse heating. Not just boilers, pipes and fittings, but pages of useful information such as you have wanted time and time again.

There are 66 pages in the book now, but it's made up loose leaf fashion, and we are going to add at least another 66 before it's completed—maybe more.

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Write to our General Offices and Factory,
ELIZABETH, N. J.

Or call at our New York Office,
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You Wish to Get the Best Results



for money invested, do you not? Every business man who is in the market for something, no matter how trivial, will buy that which combines quality, workmanship and low price. The scientific method in which our

Ventilating Apparatus and Greenhouse Fittings

are manufactured assures our customers of a combination of all elements necessary to an A-No. 1 investment. Our machine will pay you a higher dividend in actual service than any other make on the market.

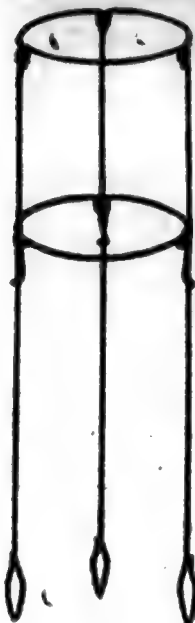
Let us know what you need in our line and we will make you a quotation that will surprise you. Catalogue sent on request.

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Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

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Galvanized Wire Rose Stakes

Write for prices before ordering elsewhere.
Prompt shipment guaranteed

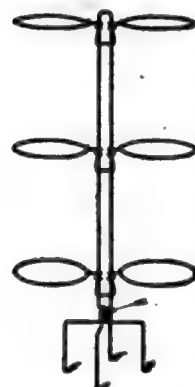
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Muller's Carnation Support



is the best made. "Nothing can touch it at all," is what our customers say about Muller's Double Improved Carnation Support. Try the support; we know you will be satisfied. Write for price and circulars.

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CANES

For Your Mums

6 to 8 ft. \$7.00 per 1000

WM. ELLIOTT & SONS

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BLAKE'S LEVER CLIP

For Roses, Carnations, etc. Fasten stakes, cross wires, etc. They never slip and are a great saving of both time and money.

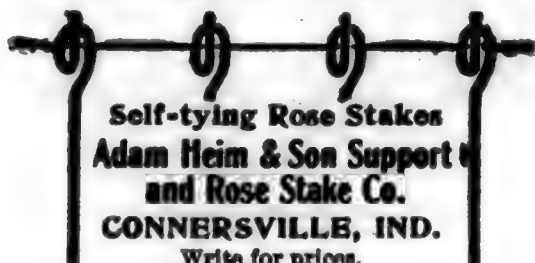
PRICE - - \$1.40 per 1000
5000..... at \$1.25 per 1000
10,000 or more.... at 1.00 per 1000
Delivered free.

SAMPLES FREE

B. S. BLAKE & SON

409 Augustine St., Rochester, N. Y.

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Self-tying Rose Stakes
Adam Heim & Son Support
and Rose Stake Co.
CONNEERSVILLE, IND.

Write for prices.

Mention The Review when you write.

FISHER CARNATION CLIPS



The method of support for Carnation Plants is either a great expense (if ring or patent supports are used), or if the string with twine method is adopted, it becomes a long, thankless job, to be done over and over each season. Here is a simple device that will remedy both expense and labor.

Directions for the use of Fisher Clips

Stretch No. 18 galvanized wire the length of the bench between each row of carnations, but let the two outside wires over the sides of the bench be of No. 10 galvanized wire. Cut No. 18 galvanized wire into lengths the width of your bench and on each end fasten a Fisher Clip. Two men then can walk along each side of the bench and clip the cross wires on the No. 10 side wire with the Fisher Clip just as fast, almost, as they can walk. It is understood, of course, that each cross wire is put between each row of carnations, thus forming in connection with the length wires a square frame or square support for each plant. As the plants grow and need more support a second and even a third set of wire stringers are run in the same manner. When your plants are ready to throw out, just unclip your cross wires and bundle away for use the next season.

The Fisher Clip is easily fastened to the side wires, literally with a "grip of steel;" they will not slide, but are warranted to hold just where they are clipped in place. They are made of heavy sheet steel and are copper plated to prevent rusting, and are time savers, for two men working with these clips can string or support as many carnation plants in an hour as it takes two men in five hours using the old white cotton stringing method. Also consider these clips in the light of an investment; once purchased they will last as long as you grow carnations.

COST OF THIS METHOD

Calculation based on a bench 100 feet long, 5 feet wide, planted to carnations, consisting of 6 rows with 120 plants to a row. This means
500 ft. of No. 18 gal. wire, for length wires, 3 1/2 lbs. at 5 1/2 c per lb..... \$0.20
200 ft. of No. 10 gal. wire, for side length wire, 10 lbs. at 3 1/2 c per lb..... .35
600 ft. of No. 18 gal. wire, for cross wire, 4 lbs. at 5 1/2 c per lb..... .22
240 Fisher Clips, 2 for each row, one on each side of bench, \$5 per 1000.. 1.20

Total..... \$1.97

As three sets of wires and cross supports are used, the total cost of the supports will not be over \$6.00, furnishing ample support for 720 carnation plants, on a bench 100 feet long by 5 feet wide, and there will be no additional cost to you next year.

COMPARISON

A three ring wire support costs about \$32.00 per 1000, and will support 2000 plants, or \$1.60 per 100 plants; one bench has 720 plants, costing \$11.50 for this style of support against a cost of only \$6.00 by the use of the Fisher Clip. Your saving will be 50% in cost and by using the Fisher Clip your plants will be better supported.

Try a Few and be Convinced.

60c per 100; \$5.00 per 1000.

E. H. HUNT

General Agent

129-131 N. Wabash Ave., CHICAGO

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

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SPRINGFIELD, OHIO.

The first meeting of the Springfield Florists' Club for the fall season was held September 18 at the office of the Good & Reese Co., the special order of business being the annual election of officers, which resulted as follows: President, Christian Binning, of the Geo. H. Mellen Co.; vice-president, C. A. Schaefer, of the Reeser Plant Co.; secretary, Arthur C. Leedle, of the Leedle Rosary; treasurer, Charles W. Unglaub, carnation grower.

The October meeting will be in the form of a banquet at which the annual installation of officers will be held.

Through the courtesy of the Good & Reese Co. a regular place of meeting has been provided thus far in their offices, but it has been thought that a more central location might prove more convenient for some members. The use of the Commercial club rooms for one night in the month has been tendered and Geo. H. Mellen and Geo. D. Leedle were appointed a committee to consider the advisability of giving the more central location a trial.

Mr. Binning offered a suggestion which was favorably discussed, advocating that the scope of the club be enlarged so as to admit amateur florists and flower lovers not regularly in the trade as members of the organization. Since the number of persons having a proprietary interest in the trade is comparatively limited, it is thought that interest in the affairs of the club might be stimulated and its power increased by adopting this suggestion.

Following the business session, since several members had recently returned from their summer vacations, "fish stories" were in order. John M. Good and Roger H. Murphey were spokesmen for a party of considerable size which enjoyed a sojourn in camp at Grand Lake, in upper Michigan. In addition to the gentlemen named, the campers included, with their respective families, Opha Jackson, Frank E. Good, Pearl Young, Dr. Thad McLaughlin, all of Springfield; Wm. H. Reeser, of Urbana; Henry Sibert, of Peoria; and Mr. Leisinning, of Chicago. Their stories were full of interest. Ge Dale.

Sedalia, Mo.—L. H. Archias, accompanied by Mrs. Archias and daughters, Elise and Edith, made an overland trip last week in their touring car to Carthage, where they attended the Carthage fair and visited with relatives.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

Most complete
Factory of its kind
in the
United States.

Established
38 Years.

Absolute
Reliability.

Personal Attention
Given to
Every Order.



ONE OF OUR NEW ADDITIONS.

Let us quote you
**LOUISIANA RED
CYPRESS,
BOILERS,
PIPE,
FITTINGS,
VENTILATING
APPARATUS,
GLASS,
We carry 20,000 boxes
in stock.
PUTTY.**

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more.. \$0.70 per gal.
5 to 25 gals..... .80 per gal.
Less than 5 gals.. 1.00 per gal.

Andersen Specialty Co.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 square feet.

Ask Your Jobber for It,
or Write to

4648 Calumet Ave., Chicago

STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.



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Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

A. & C. Pearson, Lowdham, Nottingham, Eng.

LARGEST JOBBERS GREENHOUSE GLASS IN THE WORLD

Superior quality and lowest prices. Before buying, send us your inquiry.

PITTSBURGH PLATE GLASS COMPANY

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In perfect condition for the coming of winter? Will there be any danger of them breaking and causing your pipes to burst? You cannot use too much precaution in this direction.

We have the best pipe carriers on the market. Write for catalogue and prices.

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Greenhouse Glass

Best quality, lowest prices.

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Whitest and most durable paint made.

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Made with Pure Linseed Oil.

—Write today—

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**We are the World's
Largest Producers.**

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing and Careful Packing.**

**"Get acquainted" with our
Specialties**

29 oz. Crystal Sheet.

3-16 in. Polished Crystal Sheet.

AMERICAN WINDOW GLASS CO.

General Offices, Farmers' Bank Building,

PITTSBURG, PA.

SUPERIOR QUALITY

LOW PRICES

QUICK DELIVERY

Greenhouse Glass

Our quality is the best and our prices are extremely low at this time. Don't fail to send us your enquiries.

BAUR WINDOW GLASS CO., - Eaton, Indiana.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

TOLEDO, OHIO

MASTICA

FOR Greenhouse Glazing

USE IT NOW.

F.O. PIERCE CO.

P. O. Box 204
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
**LASTS LONGER THAN PUTTY.
EASY TO APPLY.**

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THE FLORISTS' HAIL ASSOCIATION

Has paid \$192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

John G. Esler, Sec'y, Saddle River N.J.

Mention The Review when you write.

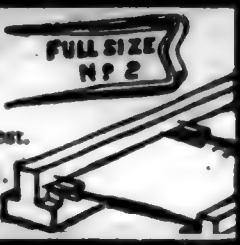
Holds Glass Firmly

SEE THE POINTS
PEERLESS

Glazing Points are the best. No rights or lefts. Box of 1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.

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SIEBERT'S ZINC NEVER-RUST

GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{1}{8}$ and $\frac{1}{4}$, 40c per lb.; by mail, 16c extra; 7 lbs. for \$3.50; 15 lbs. for \$5.00, by express. For sale by the trade, Randolph & McClements, Successors to Chas. T. Siebert, Baum and Beatty Sts., Pittsburg, Pa.

Mention The Review when you write.

BUFFALO.

The Market.

Rain and warm weather have brought the late fall stock in with a rush, and the market is flooded with dahlias, asters and gladioli. The cool weather preceding this was a big help to stock, but came near finishing outdoor stock. We had heavy white frosts, but not severe enough to do much harm. Carnations have improved somewhat, especially in the length of stem, but are still scarce and sell well for work. Roses are doing nicely, but are not much in demand as yet. Mums bring a good price and are scarce.

Various Notes.

Charles Hewson has returned from the state fair, where he had been acting as judge.

L. H. Neubeck has added an auto to his business, to take him back and forth to his greenhouses at Williamsville.

John Cramer will open a store shortly on Chippewa street, near Franklin. This corner has lately sprung into prominence, owing to the change in route of the principal car lines. It is considered a desirable spot and the move seems to be a good one.

As reported in this column last week, Henry Weber has had excellent success with his cyclamen and I find on examination that these plants are among the finest I have ever seen in Buffalo or elsewhere. The largest plants now measure twenty-four inches from tip to tip and are evenly covered with large leaves. The plants which he calls smaller are now in 7-inch pots and are specimens, every one of them. By Christmas he will have some of the finest plants ever grown, without a doubt. R. A. S.

Centerville, Ind.—Davis Bros. have completed their new greenhouses.

Pecky Cypress

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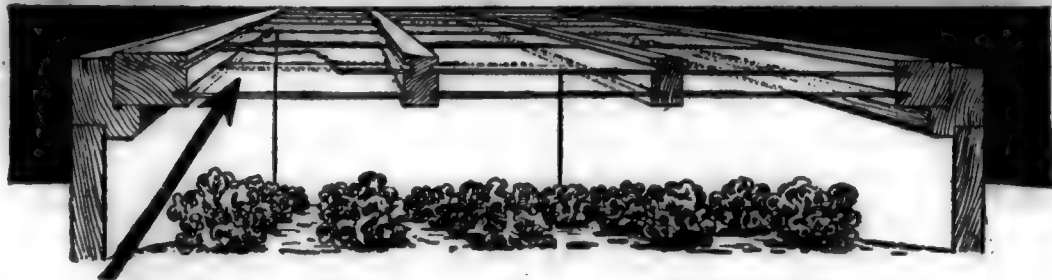
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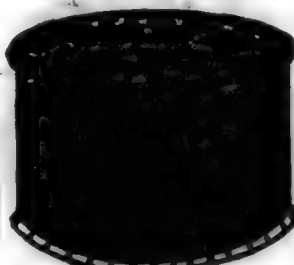
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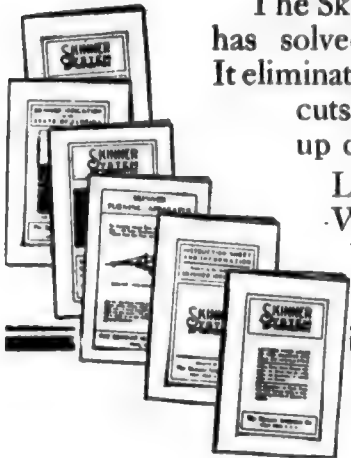
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**THE WEEKLY
FLORISTS'
REVIEW**

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508 South Dearborn Street
CHICAGO

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Sioux Falls, S. D.—Chas. E. Lou-

werse, who is an expert in landscape

gardening and has hitherto devoted

his attention principally to that line, is

now branching out into the florists'

business. He is erecting three green-

houses, each 22 x 175, and expects to

plant these with a general line of stock

this fall.

THE RETAIL

FLORIST.....

CROWNED KING OF FLOATS.

The decorating of automobiles has become one of the regular and important parts of the retail flower business, but it is one of the classes of work in which the development is not so rapid as it was expected to be, for the reason that it takes a great deal of stock to do a creditable job and many people who get estimates on decorating a big touring car with natural flowers find the cost is more than they wish to spend. The florist cannot do much for the man who wants to pay for covering a car what would be the cost of a really good bouquet for a bride, and there are many such. The accompanying illustration, however, shows what can be done when sufficient expense is incurred. It is a machine decorated by Brown Bros, Vancouver, B. C., for a parade that was a feature of a recent "made in Canada" fair in that city. It took first prize in a line of floats that was three miles long, all autos more or less embellished. The principal interest attaches to the list of stock used. The first item was 6,000 Enchantress carnations, but there were 1,800 artificial roses. Two bales of moss were required for the frame of the crown, with quantities of cotton batting, ribbon, chiffon, etc. Another point that must not be overlooked in estimating on such a job is the work required. The frame was eight feet long, six feet wide and eight feet high. When in position it stood twelve feet above the ground. Every flower had to be wired on, so that none would shake off in the journey of twelve miles. That the labor represented a goodly number of dollars no florist who is accustomed to the making of funeral designs will fail to appreciate, but just how much work it is only those who have tried it can tell.

TRIMMING AND WRAPPING.

To Add to the Value of Plants.

Taking for granted that the plants have reached the store in clean pots, that overripe foliage has been removed and they are trim and neat generally, we will consider what may be done or left undone to increase their value to the prospective buyer. At the same time we are happy to live in an age when common sense taboos sensational ornament as vulgar taste. Mayhap a touch will serve to develop the beauty of form and color with which the Master Artist has already endowed the plants.

To provide a low-priced, neat and tasteful pot cover has cost us all more than one gray hair. Yes, the waterproof paper is a good makeshift, but only the first step to an economical and artistic cover. While nothing more tasteful and practical has yet been suggested than basket covers and bark, these are too expensive for small

plants. For larger plants they can be afforded, as well as mats and palm fibers.

In order to give perfect satisfaction to the customer, a pot cover ought to last at least as long as an ordinary blooming plant. But it is often loose and disordered by the time the plant is delivered, and this without justly attaching any blame to the delivery man. Better send a plant in a clean, bare pot than in a rumpled cover. Therefore, up to the present writing, it behooves the salesman to urge the purchase of a better cover, which will outlast several plants.

Judicious Use of Ribbon.

Really, now, is it an insult to tie a ribbon on a self-respecting plant, or is it possible to add to its beauty? It all depends upon the how, the why and the where. For instance, if there is an azalea partly out of bloom or imperfectly flowered, a reasonable decoration, which harmonizes in style and color with the flower, is allowable and even commendable.

A handle basket may be an addition to a tall, frail plant, or one which is inclined to vine. The basket covers

while in reality they are held in place by fine wires attached below.

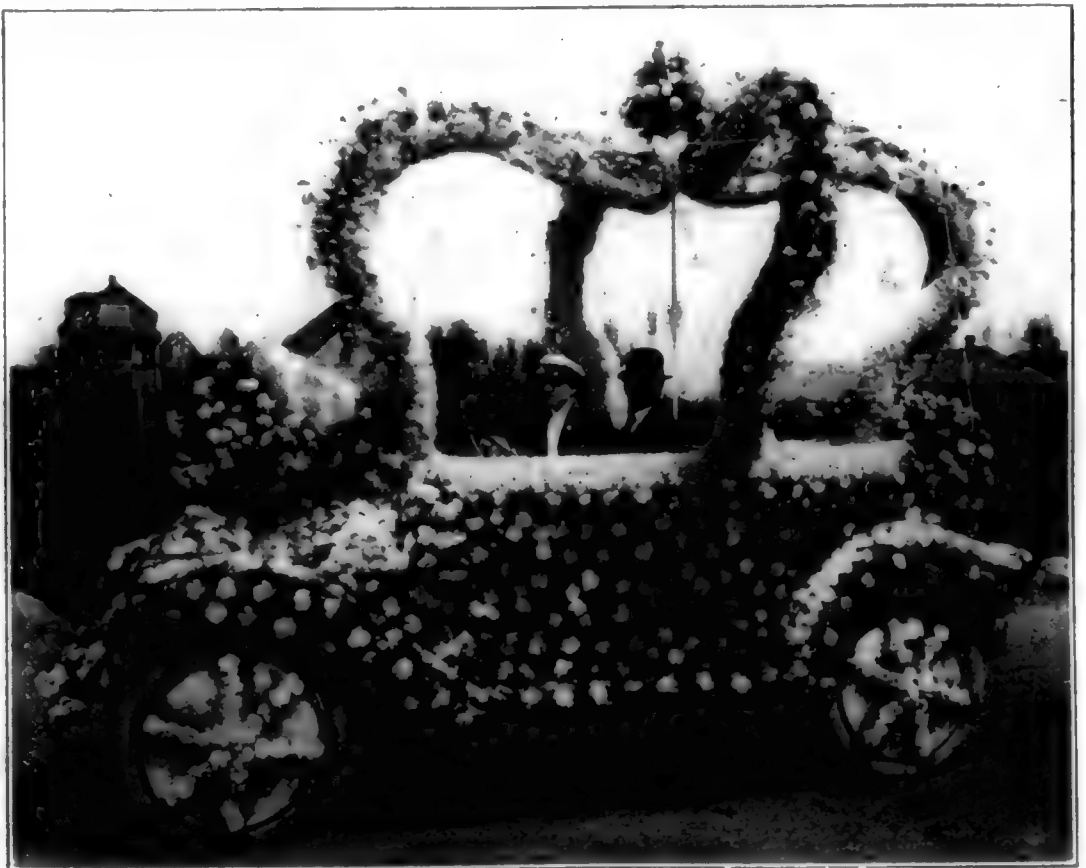
An araucaria, belonging to the conifers, may be properly decorated with small cones attached to the tips of the leaves, and the gaiety of the Christmas season seems to permit narrow red ribbon to tie the cones with; or a scarlet whorl of chiffon, after the shape of the foliage, may find a place between the green whorls. A fancy evergreen, too, seems to lend itself gracefully to a bunch of scarlet berries, to hang over the pot or half hide itself among the foliage. But do not be tempted to load plants with toggery or fluffy-ruffles petticoats.

Various Artistic Touches.

Certain plants leave much of the soil exposed, mostly by reason of special training, as in the case of azaleas and standard roses and chrysanthemums. These should be treated with a little lycopodium or moss over the soil, not covering it so thickly, however, as to interfere with proper watering.

Some plants, such as cyclamens, azaleas, lilies, mums, etc., may be enhanced in value by laying a simple bunch of violets, pansies, forget-me-nots, or something else sufficiently dainty, over the envelope which contains the card.

The stationery that accompanies a gift plant should represent the self-respect of both donor and dealer. Whether it is the sender's personal card or one obtained from the dealer, let it be of good quality and always enclosed in an addressed envelope to match, punched and neatly but securely tied to the plant inside of the wrapping.



Decorating an Automobile Costs Much in Stock and Labor.

the pot and the handle serves as a support or a trellis, and the point where the plant is bound to this trellis may be a place for a modest cord or ribbon tie. Again, a rigidly formal plant may be made more attractive by the addition of a chiffon butterfly or two, apparently hovering over the flowers,

Wrapping Neatly and Safely.

While we always expect to line a box of flowers with oil paper, we forget that a plant requires just as dainty a wrapping. After the branches have been tied together with raffia, the plants should have a separate wrapping of oil paper, pot and all. Lay

down a sheet of wrapping paper of the size required. Lay the plant down on its side and roll it, folding the paper carefully under the pot and trying, hot tamale style, at the top. Add one or two extra ties around the top of the pot and around the lower part, but forget the pins. Attach the address tag with the tie at the top. If the weather is frosty or threatening, add an extra wrapping of several layers of newspaper or cotton batting between the oil paper and the outside wrapping. The outside wrapping paper should be firm enough to protect the plant from occasional raps, from gusts of wind, or even easy falls.

Some Extra Precautions.

Some plants, such as lilies, require extra packing and tying for each

THE NEW IN SUPPLIES.

It is interesting to note that the steady advance in many lines of florists' supplies has been in the direction of a more skillful use of natural products, this being especially apparent in the present season. "You see the preparation used in preserving our new cycas leaf is so perfect that not only is the color retained with perfect fidelity, but there is not the slightest appearance of varnish or stickiness of any kind. Then, too, these leaves are flexible, an unknown quality in the preserved cycas of the past." This is the way Mr. Eschner, of M. Rice & Co., described the latest in sago palm leaves. Continuing, Mr. Eschner displayed two wreaths of great beauty. Epoch-making wreaths they may be called, for heretofore wreaths have

pleased florist humorously termed it, "the at last wreath," is made of ruscus and magnolia, with small cycas and some thistles, poppies and cones used by way of ornament. The Atlas wreath is made in green and in brown.

The cones used in the Atlas wreath suggest the prominence that these tree products are given this season. It is due primarily, Mr. Eschner says, to the scarcity and consequent high price of immortelles. In their place cape flowers of all colors are being offered, scarlet capes especially. To improve these scarlet capes and give them a touch of nature, Robert Shoch made up a wreath with cones that was admired at Baltimore. These cones come in a dozen different sizes.

Close attention has been paid, Mr. Eschner says, to the development of the basket. Mr. Rice brought over from Europe no end of novel baskets, some of which have already made a hit. Of course there are baskets that have been used for twenty-five years and that are so good they may be used for another quarter century. There are perhaps twenty-five styles of these so-called staple baskets, with twice as many novelties. The novelties may be divided into three classes: the cut flower baskets, the plant baskets, and those that may be used either for cut flowers or for plants. The plant baskets outnumber the cut flower baskets by perhaps two to one. Their increase has been at the expense of the jardiniere. The features of the basket novelties, generally speaking, are pans or vases as inside receptacles and handles that strengthen rather than come from the top of the basket. To define it more clearly, the handle appears to start halfway down the sides of the basket, giving a pleasing and rather different effect.

The hamper, first cousin to the basket, exhibits a striking novelty in the burnt leather trunk for violets. This odd effect is created by reversing birchbark and singeing it. Another novelty for the violet is the violet handkerchief made of delicate chiffon of violet color, intended as a dress shield, adding a touch of daintiness.

The revival of the old-fashioned bouquet holders made by M. Rice & Co. several years ago was followed by their general use throughout the country. The exquisite creations of lace and satin were found to be too expensive for everyday usage, which led to



Rowboat Decorated by August F. Kellner, Milwaukee.

flower; that is, a little cotton or soft tissue paper pad in each open flower and a loose tie of raffia to hold the flowers together in an upright position, so that they will stand wrapping. Yes, it takes time, but time is money. What customer does not resent receiving a bruised and fringed lily or a broken-necked chrysanthemum?

Of course it is understood that before packing for delivery, the plant, if at all dry, should be watered and allowed to drain thoroughly.

G. B.

TWO PRIZE BOATS.

It was just about a year ago that The Review called attention to the new art of boat decorating. As further illustrative of this art, the accompanying snapshot pictures may be of interest. They show two prize boats decorated for a water carnival held on Okauchee lake, Wis., by Aug. F. Kellner, of the Aug. F. Kellner Co., Milwaukee. The rowboat was so decorated as to represent a Chinese watercraft. The rear part contained a canopy built of cane stakes, and ornamented with wistaria vines and red lanterns. The sides were draped with green branches and hydrangea flowers. The gasoline launch was ornamented with an apple tree bearing fruit, while the sides were covered with cornstalks and large pumpkins. At the base of the tree an assortment of vegetables was displayed to good advantage.

E. O.

been made and sold chiefly of what may be termed self-material, the garnishing being sold separately, for the florist to add at discretion. These wreaths, on the other hand, are made up with combinations of foliage; the work so well done that they will certainly make a place for themselves. One is called the Diana wreath. It is formed of fine sprays of foliage, resembling new growth on hemlock spruce, and is so colored as to give a lavender and green effect; the Diana wreath is strictly speaking a "self" wreath, but not self-colored. The Atlas wreath, or as one



Motor Boat Decorated by August F. Kellner, Milwaukee.

the introduction of the paper bouquet holder, which was hardly nice enough. To fill this want Mr. Rice has had the embossed paper bouquet holder made. It combines much of the beauty of the lace and satin bouquet holder with a better grade of material than the one made of paper.

While in Holland Mr. Rice secured some pretty Delftware vases, blue and white china in quaint design, the smaller sizes pleasing for favors.

Red maidenhair, velour finish, is an addition to the scarlet material available for Christmas work. Phil.

SOW BUGS OR WOOD LICE.

Will some reader of The Review give me a remedy for sow bugs or wood lice? I have used all the usual remedies, which seem to be of little avail.

L. G. B.

Rye flour is a delicacy much relished by sow bugs, sometimes called wood lice, according to Frank Felke, Wilmette, Ill. If it has been sweetened to their taste, they will gorge themselves with it and will roll up and die of the poison also included. He uses two parts rye flour, two parts sugar and one part Paris green, mixing only so much as is to be used at one time, as it deteriorates if it stands any length of time. The mixture is scattered along the top of the edge-board of the bench in the evening, being careful to see that the board is dry, else the mixture will become lumpy and unpalatable to even the most voracious of the sow bugs. "Try it," says Mr. Felke, "and you will be surprised to find how many it will kill; you wouldn't have believed there were that many on your place."

A WOMAN GLADIOLUS GROWER.

One day last week a few growers of the gladiolus met at the home of Mr. and Mrs. A. H. Austin, of Wayland, O., to see the gladioli and the grower, Mrs. Austin. A brief account of what we saw will be of interest as showing what a woman can accomplish when her heart is in the work.

The farm, which has been in the Austin family about 100 years, is on high ground, sloping to the southeast. The soil is a clayey loam, but the frequent cultivation it receives makes it look much lighter than it is. In fact, it has the appearance of having been passed through a sieve.

Some years ago, when Mrs. Austin came onto the farm—and she is yet a young woman—she commenced with a few bulbs, and seeing the possibilities of this flower, she continued to increase her stock, raise new seedlings, test the best obtainable and weed out and destroy the undesirable. In the meantime the farm was successfully managed by Mr. Austin, but the time soon came when the few acres of gladioli became important as a moneymaker, besides being one of the attractions of that part of Portage county. Many of the leading growers and seedsmen of the country have been purchasers of bulbs grown there. Last year she had orders for almost 100,000 of a single variety after the stock was exhausted. She has now growing about a million bulbs, including all sizes of America. All the varieties on the farm seem to be in perfect health, although there is a general complaint this season that gladioli are not their best, on account of the drought and extreme heat.



Mrs. A. H. Austin.

Mrs. Austin's bulbs are all grown in rows three feet apart, and about fifty rods in length. Grown in this way an acre will make less than three miles of a row, so that the time required to cultivate that area is not long. A well stirred surface is conducive to a steady and healthy growth.

Besides growing a large area, Mrs. Austin keeps up with the times by testing most of the new introductions offered in America and Europe, besides raising choice seedlings from hand-fertilized seed. Nowhere else have I ever seen such fine seedlings. We looked at them in the forenoon, then talked of them after dinner, and went again later in the day to take a last look. We saw yellows as deep as the daffodil, others pure white and no end of fine colored varieties. I didn't dare to ask what they were worth, but great prices have been paid for some not half as good. I saw some fine ones at Baltimore, but they were nowhere beside Mrs. Austin's. M. Crawford.

PUBLICATIONS RECEIVED

["Garden Planning," by W. S. Rogers. Doubleday, Page & Co., New York. Size, 5 1/4 x 8 inches; bound in green cloth; 423 pages; about 140 illustrations. Price, net, \$1.10; postage, 10 cents.]

"Garden Planning," by W. S. Rogers, is one of the latest additions to the excellent series of books designated as the Garden Library, other volumes of which have been favorably noticed in The Review. The present book is bound in the same tasteful style as the others and its contents are of the same use-

ful character. It was written by a gardener in England and was carefully revised by the American publishers, so as to adapt it to American conditions. The illustrations were made from the author's own drawings and really illustrate the text.

Though the book is not a cumbrously large one, it is comprehensive enough so that it treats the subject from both a practical and a theoretical point of view, clearly stating both the methods and the reasons, "the how and the why." The reasons, the fundamental principles, are discussed in the first part of the book, while the concrete examples, or finished plans, appear in the second part of the book. And, aside from the mere planning or outlining of gardens, much other valuable information is supplied, with reference, for instance, to the nature of the soil and its treatment, the drainage, the making and care of lawns, the selection of plants and shrubbery, the preparation of composts, the paths and their construction, the edgings, fences, hedges, trellises, terraces, rockeries and other details.

The book is comprehensive enough, also, so that it includes plans and suggestions for gardens of numerous sorts, shapes and sizes. It is intended to be applicable chiefly to small gardens, ordinary city and suburban lots. In other words, it was written especially for the use of the majority, for the multitudes of men of only average prosperity, whose landed possessions are tiny patches and specks of the earth's surface, not large estates. Yet the book,

though written principally for the class of men who will principally use it, contains the necessary facts for all classes. It contains diagrams and descriptions of tracts of ground that vary in size from a back lot 20x26 feet to a town site.

And the plans, it seems safe to say, are not of the untried, visionary sort that look prettiest on paper. The plans are not only capable of being so used as to attain good results, but may be said to be actual pictures of such results, already attained. In fact, it appears that most of the plans were "executed," tested in practical business, by the author himself. More alluring diagrams or sketches could probably be drawn by any imaginative artist, but they might fail to "work out."

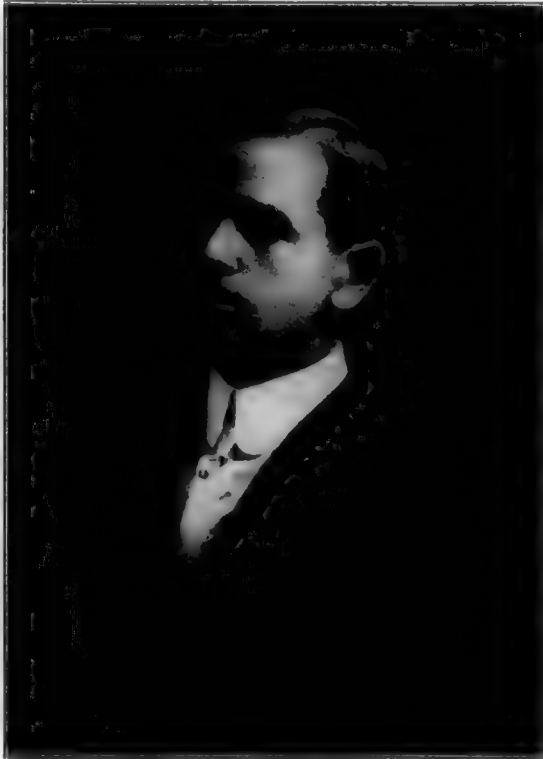
For sale by The Review at the publishers' price.

GREENHOUSES ON WHEELS.

An innovation in greenhouse building was launched at Redford, Mich., Monday, September 25, when the fine range of movable houses built by Albert Stahelin was moved into position over the carnation plants which they will shelter this winter. These houses, four in number, 173 feet long and thirty-five feet wide, are built almost entirely of steel and are practically one unit. Garland gutters, eight feet high, and truss were used. As stated in a previous letter, the houses are built on solid wheels about ten inches in diameter, which run on railroad rails, these tracks being held in place by cement supports about three feet apart, making it impossible for the rails to get out of line. Many predicted that the hundreds of 24x36 panes of glass would suffer considerably during the moving, but not one light was broken, showing how accurately the tracks were laid and how rigidly the houses are built.

The Detroit Florists' Club was well represented at the launching, or moving, the party including Gus Taepke, Fred Pautke, Hubert Pierce, George Browne, Fred Breitmeyer, J. F. Sullivan, Hugo Schroeter, William Dilger, Albert Pochelon, Thomas Browne, John Warneke, Ed Beard, E. A. Scribner, Robert Klagge, Mr. Burch, H. Klagge, Mr. Maebius, E. A. Fetters, Robert Rahaley, Theo. Mitchell, Frank Walling, Michael Bloy, Henry Machleit, Otto Blatt and others. H. S. Garland, secretary and manager of the George M. Garland Co., Des Plaines, Ill., the concern that designed the houses and supplied the material, was on hand to see the successful completion of the work.

Remarks were made by George Browne, J. F. Sullivan, E. A. Scribner, A. Pochelon, M. Bloy and Ed Beard. All congratulated Mr. Stahelin and wished him much success in his undertaking. Mr. Sullivan said that many of us could accomplish wonders if we only dared and that Albert Stahelin was one who had dared and he deserved unbounded success. Many were the predictions regarding the crop which would result from this method, especially from planting right into the ground on no benches at all. Some questioned this method, but Mr. Stahelin's scheme was pronounced a most



Albert Stahelin.

practical one and the general opinion was that its advantages were many and it would pay well. Mr. Stahelin himself is a most modest young man and when called upon for a few remarks took hold of his young wife's hand and, turning very red, said he had nothing whatever to say. H. S.

DAHLIA AND GLADIOLUS.

Western Society at Indianapolis.

The adjourned initial meeting of the Western Dahlia and Gladiolus Society was called to order at the Dennison hotel, Indianapolis, Tuesday, September 26, at 1:30 p. m., President E. T.

Barnes, of Spencer, Ind., in the chair. The exhibition at Wiegand's dividing the attendance, adjournment was held to that establishment to meet at the hour of 8 p. m. Director E. E. Stewart, of Rives Junction, Mich., presided at the evening meeting in the absence of President Barnes, who was called home because of illness in his family. Homer Wiegand was made secretary pro tem. Eleven new members were recorded, which included prominent growers in the middle west. Richard Vincent, Jr., president-elect of the Society of American Florists, wrote from White Marsh, Md., expressing his regret at his inability to attend and asked that his name be recorded as a member. On motion the chairman appointed three committees to take up in the immediate future the most pressing work of the new organization. First, on coöperation for the Chicago show in August; second, on nomenclature; third, on premiums and specials for the Chicago meeting. A rising vote of thanks was extended to Messrs. A. Wiegand & Sons for their courtesy in supplying exhibition space, assistance in staging and for entertainment of officers. After further discussion and examination of exhibits, the convention adjourned subject to the call of President Barnes.

The Exhibition.

As early as six a. m. Messrs. Stewart, Barnes and others, representing various exhibitors, were on hand at the big Wiegand show conservatory on Illinois street. On account of the late arrival of some exhibits, the staging was somewhat delayed, but the exhibition was ready at noon.

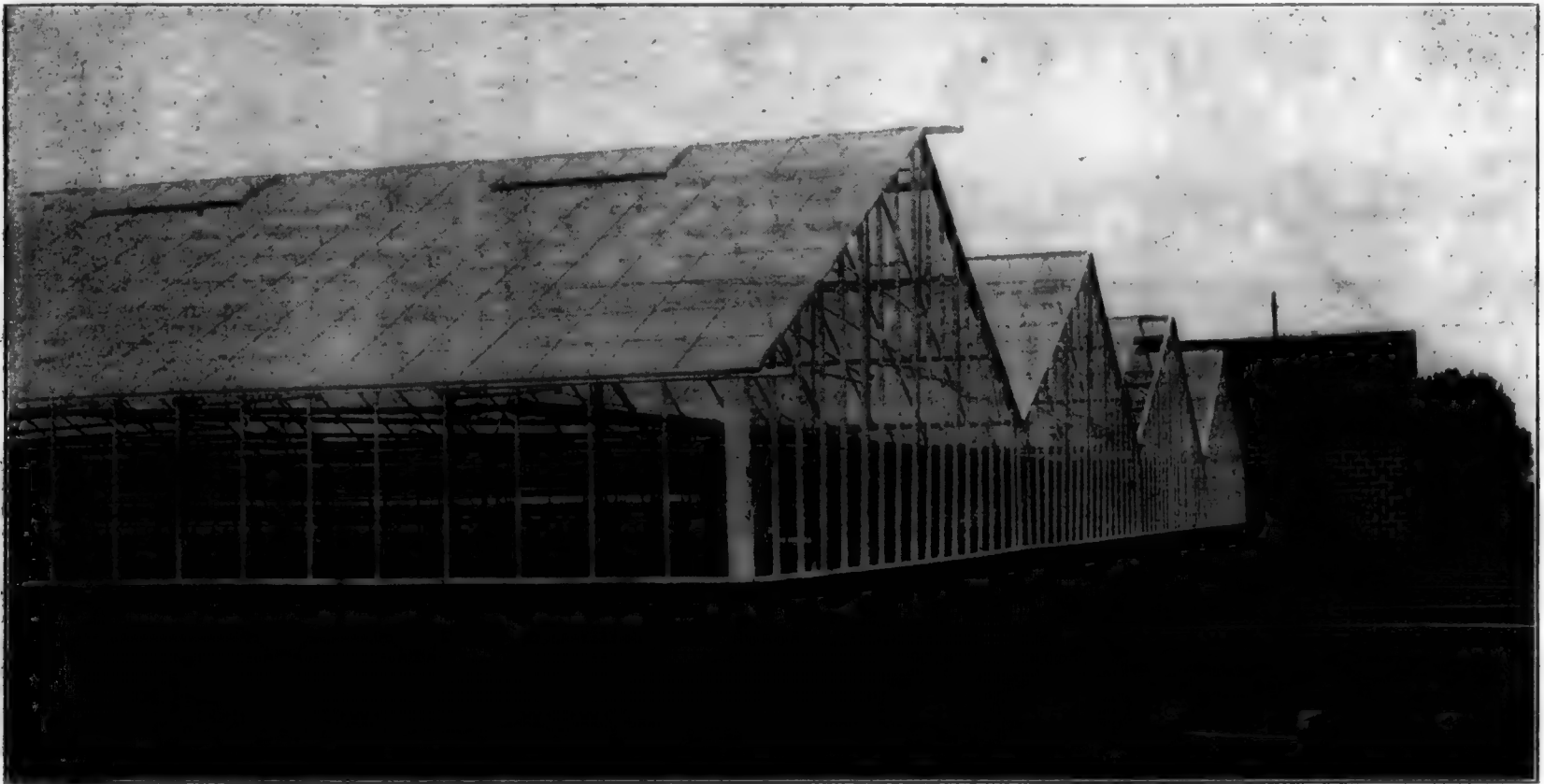
E. T. Barnes, Spencer, Ind., supplied something like 5,000 blooms of dahlias in many types and forms.

E. E. Stewart, Rives Junction, Mich., staged seventy-five varieties of gladioli, which came through in fine shape and showed up well considering the lateness of the season. One of his new ones, somewhat resembling Mrs. Francis King, is called Michigan, a big flower and good spike. He also showed President Taft and Golden Queen.

Vaughan's Seed Store sent from Western Springs, Ill., dahlias and gladioli in about thirty kinds, the latter including Mastodon and Charles L. Hutchinson. Messrs. Wiegand had announced the event in the daily papers and the attendance of the general public and interested amateur growers of these flowers was good both through the afternoon and evening.



Albert Stahelin's Range of Four Trussed Greenhouses, Each 35x173, Built on Wheels.



End View of Greenhouses at Redford, Mich., Built to Move Over and Off the Carnation Beds.

DIRECTION OF GREENHOUSES.

What are considered the best greenhouses for roses and carnations, those running east and west or those running north and south, and what are their advantages and disadvantages? Am I mistaken in believing that the Poehlmanns, Reinbergs and most other up-to-date growers build their houses east and west? J. F. D.

Although each direction has its advocates, it really makes but little difference which way the houses run. In many of the large ranges, some of the houses run in one direction and others in the opposite way, without any noticeable difference in the results. When two-third or three-quarter-span houses are built, of course they should run east and west,

but there is little choice in the direction for even-span houses.

In theory the houses which run east and west, and particularly the three-quarter-span houses, are best in localities where strong sunlight is needed during the hours from 9 o'clock to 4, and where there is likely to be a deficiency, owing to cloudy weather or other causes. On the other hand, houses running north and south have their glass at right angles to the sun during the early morning and late afternoon and afford partial shade during the middle of the day. For these reasons the north and south houses seem especially adapted to sections where there is an abundance of sunshine, where the light and heat may be excessive during the middle of the day and where more sunshine is desired in early morning and evening.

which I intend to take my next year's carnation soil. As the soil is rather heavy, would it be better to mix sand with it and leave the manure out, or which would be the best way to prepare this soil for carnations? J. D.

The specimens forwarded showed plainly that you have a case of the common stem-rot. Your treatment of the plants seems to have been correct and ought to at least check the disease. I will give a few suggestions.

Be sure that your plants are not set in the soil too deeply. They should be set just about as deeply as they were in the field. Spraying with Bordeaux mixture quite heavily has proven beneficial. Dusting with Grape Dust right into the heart of each plant, so that it will reach the stems, is good. In one bad case relief was found by making small trenches, about two and one-half inches deep and the same width, between each row of plants. When watering, fill these trenches, leaving the soil around the plants rather dry except what reaches the surface through capillary attraction. I would not allow the plants to become extremely dry before watering, but rather try to keep an even moisture, keeping the water away from the plant and especially the stem. This will keep the plants growing steadily, whereas allowing the soil to become quite dry and then soaking it will be going from one extreme to the other and the plant is almost continuously suffering from either drought or flood.

The fertility of the soil has nothing to do with this disease. That your roses are thriving in it is no sign that the carnations should be free from disease. The spores are, no doubt, in the rose soil too, but they do not attack the roses as they do the carnations.

I would not mix sand in that soil which you say is a trifle heavy, but would advise you to use stable manure in preparing it. This will make it lighter. Prepare it this fall, as far as is practicable, so that all the manure will be thoroughly decayed and incorporated with the soil before putting it into the house. A. F. J. B.



STEM-ROT.

I have sent you today a box of soil and carnation plants, taken from the bench on which I planted carnations last month. I am now losing them day after day through stem-rot. The plants took good hold when planted, but the last week in August the trouble started and I have not been able to check it yet. I have given them two applications of air-slaked lime, about ten days apart, but it does not seem to do any good.

I have had some trouble with stem-rot for the last two years, but have been guarding against it all the time, in order to overcome it. This year I had lost but few plants from cuttings until planting time and the plants looked fine when planted in the green-

house. I have been keeping them on the dry side; that is, I give them a good watering and then let them get pretty dry before watering again. I have good, light houses and have given them full ventilation day and night. The soil is taken from an old meadow field, which I manured first and then plowed under in November. I stacked it up about four feet high and left it there all winter, as the soil remained too wet to allow me to do anything with it until late this spring, when I had it turned over. I used the same soil for roses, which are thriving well in it. Any advice you can give me as to stopping this trouble will be highly appreciated. How often and in what quantity would it be safe to put air-slaked lime on the benches? Is there anything else I could use?

I have an old pasture field, from

SEASONABLE

SUGGESTIONS

Gardenias.

Great care must now be taken of gardenias, especially where they are being grown for winter blooming. While they will endure considerable cold and still look fresh and green, it is a great mistake to allow the temperature to run down in the house where they are grown so that the atmosphere feels cold and clammy. The minimum should never be lower than 65 degrees and a little fire heat to maintain a buoyant atmosphere will now be a necessity. If the benches are well drained and the compost light and porous, the benches will need a thorough soaking of water once in five or six days now. The soil must never become either pasty or at all dust-dry; either condition will cause loss of buds and yellow foliage.

Let the thermometer reach 75 degrees before ventilating; then air a little at a time, reducing it in the same way. The plants, on every clear day, should have a thorough spraying to keep the arch enemy of gardenias—mealy bug—in check. Keep the plants tied up and discontinue pinching where winter flowers are wanted. If, on the other hand, a spring crop is desired, pinch back the runaway shoots for three weeks longer. Go slowly on feeding. A good plan is to give occasional light top-dressings of fine cow manure, in preference to using manure water. The latter will be all right early in the new year, but a little overplus of it now may cause a wholesale dropping of buds. The night temperature should now be 68 to 70 degrees and the atmosphere should be moist.

Poinsettias.

With the arrival of colder nights, it is no longer safe to leave the poinsettias in coldframes, or they will lose many of their leaves. They do not yet need a high night temperature; 50 to 55 degrees will suffice until the bracts show, when 10 degrees higher should be given, keeping them somewhat cooler when the bracts are well developed. Now is the time to make up a good number of pans for the holidays. If these are filled about the last of September, the plants are not likely to become drawn and leggy. Use a light, moderately rich and sandy soil, and work in some small ferns, *Asparagus Sprengeri* or other green plants among the poinsettias. Use a watering can for some time, in preference to the hose. In fact, it would pay to restrict oneself to the watering pot all the time and there would then be less dead and yellowing foliage in evidence.

Summer Bulbous Plants.

As the tuberous-rooted begonias, gloxinias, gesneras, achimenes and other summer-flowering plants pass, they should be placed in a coldframe or pit, where they can have glass protection and be gradually dried off. Do not let

the drying be sudden, as it too often is, or a large part of the bulbs are sure to die. After the bulbs are thoroughly dried, lay the pots or pans on their sides in a dry shed or cellar where there are suitable shelves. While begonias will keep perfectly well in any place where potatoes are stored, just clear of frost, the gloxinias should not have a lower temperature than 50 degrees. Do not lay them under the greenhouse benches, to be the prey of sowbugs and other insects. They look untidy and in many cases the drip from the benches will wet them and start them into premature growth. Later in the season, when the rush work slackens somewhat, the various tubers can be shaken out, cleaned, labeled and stored in boxes in readiness for potting.

Callas.

If any callas are still standing outdoors, they should be got inside without delay. They are now well started and when placed under glass, with a little genial warmth, will make quick headway. Be careful not to overwater them until the pots are nicely filled with roots. This applies as much to bench-grown as to pot-grown plants. Callas want copious waterings and lots of feeding when in active growth, but in the early stages of growth an excess is liable to start decay of the tubers. A night temperature of 55 to 60 degrees suits callas. They can be grown cooler, but flower more freely in a warmer house. Do not lose sight of the Godfrey calla. It is one of the best things sent out in late years.

Nerines.

The brilliant nerines, or Guernsey lilies, as they are popularly called, usually flower from the end of September until November. They propagate rather slowly, and for this reason they are not by any means abundant. Some day I expect to see them a standard florists' pot plant. The bulbs which have

been baking under coldframe sashes or on a sunny shelf since early summer, will now be pushing up their spikes and should be taken out and watered. Any with the bulbs much crowded can now be pulled apart and repotted. Such varieties as *Fothergilli* major and *Sarniensis* can go half a dozen to a 6-inch pot and four to a 5-inch pot. Use a compost of fibrous loam, broken charcoal, coarse sand and about one-fourth well dried cow manure. Give them a cool house to grow and flower in. Any repotted will not flower well for a couple of years. Nerines must be a perfect mat of roots to bloom freely.

Hydrangeas.

Pot-grown hydrangeas will now have their growths firm and fairly hard. To assist in further ripening them, run them drier at the root now, not to the extent of actual wilting, but considerably reducing the water supply. Keep in the sunniest possible spot outdoors until threatened with frost of sufficient severity to injure them. Plants in the field have made a fine growth of late. There is no need to wait any longer before potting these up. All will lift with nice balls. Shake off the soil, so that they will not need too large pots; 6-inch and 8-inch are convenient sizes. Use a tolerably rich soil. After potting, keep them outdoors as long as weather permits. The advantage of lifting now is that the plants get quite nicely rooted in the pots before cold weather sets in.

AN ACORN.

"Great oaks from little acorns grow," and it is interesting to note the beginnings of some of what are now the largest greenhouse establishments in the country. A good many of them started even smaller than has Mrs. A. R. Scharf, at Mancos, Colo., whose greenhouse is shown in the accompanying illustration. Mancos is forty miles in one direction and 150 miles in the other direction from any other greenhouse. It is twenty miles from any other town, and there were only four deaths in it in the last year. Perhaps one would say it is not the best of locations for a florist, but Mrs. Scharf finds business growing steadily. Last summer she replaced her original house, 14x20, with the present structure, 15x60, heated with a hot air flue. Trade is good in the winter, but there is scarcely any call for cut flowers during summer.



Greenhouse of Mrs. A. R. Scharf, Mancos, Colo.

ACACIA PUBESCENS.

Being rather interested in hard-wooded greenhouse plants, such as heaths and acacias, I come to ask you whether it would be possible to get the following information: When and where does *Acacia pubescens* get its origin? I fail to find it catalogued here or abroad. Its beautiful, pendulent foliage and flowers, in bunches, made a great

attraction lately at the different flower shows. Strange to say, during my travels in Europe I never came across a single plant. I understand that it can be raised from seed. This has been confirmed by a prominent Boston private gardener. Young stock has been propagated from cuttings, which has also been confirmed. I hope to get further information through the valuable help of some of your readers. T. K.

Wales when grown under the same conditions. It would be interesting to hear from some of those who have grown this, especially with reference to the temperature that best suits it. As for me, it has proved of but little value to me, and has been discarded. Still, there are others who may have done better with it and I hope they will give their opinion. C. W.

POOR GROWTH OF DAHLIAS.

Considerable comment has been made recently upon the poor growth and blooming of dahlia plants this summer. Perhaps some of the expert dahlia growers can throw some light on the problem.

This season many dahlias in the east have shown a stunted growth, producing scarcely any blooms, whereas those which grow rather high bloomed freely. The two types of plants may be seen growing side by side in the same soil. No disease appears to be associated with this peculiarity; that is, neither fungous nor insect trouble can be detected. The stunted growth of the plants looks much like that caused by malnutrition or overfeeding. In some instances of which I know the plants were grown in trenches of manure; in others, manure was spread loosely on the beds, and in still other cases commercial fertilizers were applied.

In connection with this it may be noted that the summer has been extremely dry and the heat intense. The foliage on the stunted plants, however, was of a deep, rich color, and there was a tendency for the leaves to curl and crinkle.

Perhaps some of the dahlia growers may have something to suggest as to the cause of this trouble. G. E. S.

HARD-WOODED PLANTS.

In spite of the extremely hot and dry summer, hard-wooded plants have made good growth and are particularly well budded. The idea which still prevails in many places, that this class of plants needs shade, either complete or partial, is utterly wrong. They will grow satisfactorily, but bloom disappointingly, when so treated. Where there was a good force of water at command and these plants were kept freely hosed over on clear, hot days, and the ground was frequently stirred with the cultivator or hoe, they are now in fine condition. This applies to azaleas, ericas, boronias, *Daphne Indica*, acacias, camellias and one or two other varieties which are grown on a small scale.

Recent rains have wonderfully benefited this class of stock and the present is a suitable time to lift and repot them. It is not necessary to provide a peaty compost for any of the varieties named. Fibrous loam, leaf-mold and sand make a good soil, using twice as much loam as leaf-mold. In the case of camellias and the stronger growing acacias, like *armata*, a heavier soil is to be preferred. Reduce the balls well; in the case of such ericas as *melanthera* it will do no harm to pare down the sides with a sharp spade. All hard-wooded plants must be firmly potted; particularly is this true of ericas and acacias. Drain efficiently, ram the soil in firmly and be sure to leave no open spaces around the sides of the pots. You can not pot these



PROPAGATING ADIANTUMS.

I have a good stock of adiantum ferns, from which I wish to propagate. Kindly let me know how and when to do so. F. H. T.

Adiantums may be propagated in two ways, either by means of seedlings or by division of the crowns. The latter method, however, is used but seldom, except in the case of *Adiantum Farleyense*. If the query refers, as it probably does, to *Adiantum cuneatum*, the best way to propagate would be by means of spores, and the time to gather the spores is any time during the late summer or autumn, in readiness for sowing about the first of the year.

Some judgment is required in gathering the spores, in order to get them just right, but if the fronds are cut off when the spores are beginning to drop, and are tied up in paper or put in large paper bags and kept in a dry place until the fronds are perfectly dry, they ought to turn out satisfactorily. By the time the latter stage is reached, the spores will be found in the form of brown dust within the paper, and are then ready for sowing.

Some clean 6-inch pots should then be prepared for the spores by filling them to within about an inch of the top with clean cinders or other drainage material, on top of which some finely sifted soil is pressed down level, so that the surface is below the top of the pot. The best soil for the purpose is either peat or fine leaf-mold, though this is not absolutely necessary. Then the pots are given a thorough watering and allowed to drain for a couple of hours, after which they are ready for the sowing. Sow the spores thinly on the surface of the soil and cover the pots with panes of glass, after placing them in a shaded part of the greenhouse, where they will be well protected from sun and wind.

No further watering should be required until the seedlings show in the form of a green growth on the soil, provided the pots have been properly cared for, and the seedlings should not be disturbed until they show signs of the first frond, which is usually in eight or ten weeks from the time of sowing. When this stage is reached the seedlings may be pricked out in small clumps into pans or flats which have been prepared in the same manner as to

soil and drainage as the original seed pots. After this transplanting, the seedlings remain in the pans until they are large enough for handling, when they should be potted off into small pots.

Throughout all these early stages in the life of an adiantum, it should be protected from the sun and strong winds and should not be allowed to get really dry at any time. A night temperature of 60 to 65 degrees is best for the seeds and seedlings. W. H. T.

BIDDING FOR BUSINESS.

Taking advantage of the well known disposition of florists to put off ordering until the last minute and then use the wires, Wertheimer Bros., the New York ribbon house, procured of the Western Union a quantity of "night letter" blanks and printed in their address, so that the user would be saved writing it. These blanks were then mailed to customers and prospective customers, with an invitation to use the blanks to send 50-word orders by wire at the expense of the firm. Sydney B. Wertheimer says the idea has contributed its share toward making this an exceptionally busy season.



THE DORSET VIOLET.

Please inform us how you consider the Dorset violet compares with the Princess of Wales, as to color, size of bloom, length of stems, productiveness and other qualities. C. G. J. & S.

The color of Dorset is similar to that of Princess of Wales, but the stems are shorter and the flowers smaller. Some growers believe it is a fine variety, but a trial for one season showed it to be in every way inferior to Princess of

plants firmly enough without the aid of a good potting stick. Keep them outdoors a little longer after potting. When housing, let the house be cool, light and airy. Remember to water carefully, but spray freely. All hard-wooded plants have fine, hair-like roots,

especially the ericas, and a severe drying out usually kills them. Plants of *Erica melanthera*, with the buds showing color, can be given a slightly warmer house; 45 to 48 degrees at night will suffice to get them in good flower for Thanksgiving and Christmas.



WINTERING YOUNG ROSES.

We should like to know how to winter roses that are just rooted now. We have potted some hardy rambler cuttings in 2½-inch pots and should like to know whether we can winter them in a coldframe that will freeze a few times during the winter. C. W. R.

The rambler roses will winter perfectly in a coldframe. In fact, the frame is much to be preferred to a greenhouse. Keep the plants well exposed until really cold weather arrives, leaving the sashes off until that time. If you cover the pots with a few inches of perfectly dry leaves, they will keep out a lot of frost. Do not put the sashes on until the leaves are scattered over the plants. Ventilate during mild spells of weather in winter and freely toward spring. Remove the leaf covering as soon as the weather has sufficiently warmed. C. W.

POTTING FIELD-GROWN ROSES.

Please tell me when to take roses up from the field and pot them, to have them for the holidays. What kind of soil is the best? I am located in Kansas. J. A. G.

Field-grown roses should not be lifted earlier than the end of October, and with you November would be better. The wood should be well ripened before they are dug. Roses prefer a rather heavy soil; one containing a little clay is excellent, but they will thrive in quite light loam if well fed when the pots are full of roots. If by the holidays you mean the Christmas season, you can not dig up roses and have them in any condition at that time. Possibly you could get a few flowers on *Clothilde Soupert* and some of the teas by carefully digging now, but they would not be very salable plants. Christmas is too early for pot roses also. All that I grow are used from Easter to Memorial, chiefly at Easter. A few come earlier and some later. Watch the calendar of operations in *The Review* for later hints. C. W.

AMERICAN ROSE SOCIETY.

An executive committee meeting will be held in New York city September 28, to consider arrangements for the Detroit exhibition. This meeting will be followed by a conference in Detroit to determine upon the detail work. The Rose Society will ask its friends to subscribe a guarantee fund, so that the society may be able to offer an excellent list of prizes, and be assured of financial support. The Rose Society's permanent investment fund of over \$3,000 has been accumulated from its life membership fees. This fund is invested in guaranteed mortgages of New York; the securities are those in which the state savings banks are authorized to invest.

Benjamin Hammond, Sec'y.

ANTIRRHINUMS.

Where antirrhinums were benefited early they are now starting to grow away nicely. It does not pay to allow the main shoot to run right up to flower. Pinch it back and let four or five of the strongest sprouts, near the base of the plant, remain. Rub off all weak ones; a few good spikes will pay better than a lot of weaklings. Antirrhinum spikes are of little value now and there are few calls for them before November. It is in late winter and early spring that they are most appreciated. The plants can be tied up to stakes, or, better still, supported by wires and twine in the same way as carnations.

Plants which are in pots and intended to follow chrysanthemums should not be allowed to get potbound. If in 3-inch pots, give a shift into 4-inch. Keep them cool and well supplied with water. Pot off any in flats which are of sufficient size. Snapdragons, if allowed to become of a fair size in flats, do not safely transplant to benches. Pot-grown stock gives better results. Now is a good time to get a batch of cuttings from plants outside. Those along the sides of the flowering stems are the best. These will root easily in a carnation cutting bench. Seeds sown now will produce nice plants with which to follow mid-season and late mums.

IMPORTS OF PLANTS.

The S. S. Finland, from Antwerp, which arrived at New York September 19, brought the following consignments:

Rosess, J. P., 8 cases plants.
Langelier, H., 68 pkgs. laurel trees, etc.
Maltus & Ware, 105 cases plants.
Vandegrift, F. B., & Co., 43 cases plants.
Kuyper, P. C., & Co., 40 cases plants.
McHutchison & Co., 64 pkgs. plants.



CHRYSANTHEMUM SOCIETY.

Committees to Examine Seedlings.

President Elmer D. Smith announces the committees to examine new chrysanthemums for the ensuing year, which are as follows:

Boston—William Nicholson, chairman; James Wheeler, Alex Montgomery. Ship flowers to Boston Flower Exchange, C Park street, care of chairman.

New York—Eugene Dailedouze, chairman; W. H. Duckham, A. Herrington. Ship flowers to New York Cut Flower Co., 55 Twenty-second street, care of chairman.

Philadelphia—A. B. Cartledge, chairman; John Westcott, S. S. Pennock. Ship flowers to A. B. Cartledge, 1514 Chestnut street.

Cincinnati—R. Witterstaetter, chairman; James Allen, Henry Schwartz. Ship flowers to chairman, Jabez Elliott Flower Market, care of janitor.

Chicago—J. B. Deamud, chairman; E. A. Wood, T. E. Waters. Ship flowers to J. B. Deamud, 51 Wabash avenue.

Shipments should be made to arrive by 2 p. m. on examination days, to receive attention from the committee. They must be prepaid to destination and an entry fee of \$2 should be forwarded to the secretary not later than Tuesday of the week they are to be examined, or it may accompany the blooms.

Seedlings and sports are both eligible to be shown before these committees, provided the raiser has given them two years' trial to determine their true character. Special attention is called to the rule that sports, to receive a certificate, must pass at least three of the five committees. The committees will be in session to examine such exhibits as may be submitted on each Saturday during October and November. The dates will be October 7, 14, 21 and 28, and November 4, 11, 18 and 25.

Chas. W. Johnson, Sec'y.

Cambridge, Mass.—John McKenzie returned September 7 from a two months' visit with relatives in Scotland.

DETROIT.

The Market.

Market conditions remain unchanged since last week's report. Business is picking up with the advent of the cooler weather. Some fine Golden Glow mums are now available and selling nicely.

Two store openings here last week made inroads on the dahlia supply and cleaned these up well. Considerable quantities of long-stemmed asters, Beauties and carnations also were used in various ways.

Various Notes.

A number of local newspaper men were entertained in Breitmeyer's new store Monday evening, September 25, when a seven-course dinner was served in the beautiful conservatory and enjoyed to the fullest extent by the press. Friday evening, September 29, the members of the Detroit Florists' Club and their ladies will be Mr. Breitmeyer's guests in the new store, when light refreshments will be served and music will add to their pleasure. Saturday, September 30, the store will be opened to the public. This new store is immediately adjoining the former store, has a frontage of about forty feet and is 110 feet deep. The interior is finished in ivory and green. Window-boxes planted with boxwood will rest on stone projections on the front of the building, while along the front close to the windows will be a hedge of boxwood. H. S.

HARTFORD, CONN.

The annual dahlia exhibition of the Connecticut Horticultural Society was held at Unity hall, September 19 and 20. The recent unseasonable frost had its effect on the quantity, but not on the quality, of the flowers shown. The attendance was large. The stage in the hall was concealed behind a splendid collection of potted ferns, placed there by President John F. Huss of the Hartford Horticultural Society.

The following were the principal prize winners connected with the trade: John H. Slocombe, New Haven; N. Nelson and John F. Huss, both of this city; Forbes & Keith, New Bedford, Mass.; Warren S. Mason, Farmington; Wm. F. Jost, East Haven; D. W. Babcock, Berlin, Md.

J. A. Weber, gardener for W. L. Goodwin, won first prize for the finest collection of vegetables, and John F. Huss was second.

GLEN COVE, N. Y.

The regular monthly meeting of the Nassau County Horticultural Society was held in Pembroke hall on Wednesday evening, September 13. President Trepass occupied the chair and a good number were present.

The judges appointed for the exhibits were Messrs. Cliffe, Johnson and Marshall, and their decisions were as follows: Six ears of corn, first, F. Petroccia; twelve potatoes, first, H. Boettcher; one melon, first, S. J. Trepass; dish of peaches, honorable mention, E. Brown; Brussels sprouts, thanks of society, F. Petroccia.

There were two applications for membership.

Henry Gaut, in behalf of Mrs. H. L. Pratt, offered a silver cup as a special

prize at the fall show. A. Walker, in behalf of R. C. Smith, offered \$15 as a special prize for a vase of chrysanthemums, eight blooms, one variety, at the fall show. Mrs. Pratt and Mr. Smith were accorded a unanimous vote of thanks.

G. N. Hoff, of the Alphano Humus Co., gave an interesting talk on humus and the benefits to be derived from its use on all soils. He was accorded a hearty vote of thanks for his address and for his courtesy in answering the questions asked.

The exhibits for competition in October will be for three heads of celery, a vase of pink cosmos and three heads of cabbage. E. W.

PROVIDENCE.

The Market.

A general improvement in business was reported from all quarters this week, a few early weddings and social functions, with decorations for millinery and dress goods openings, being the accelerating influences. Funeral work has also kept well to the fore. There has been a larger variety of stock and all of a greatly improved quality, which also had its influence. Prices range normal and the supply and demand about balance. Chrysanthemums are beginning to show themselves and bring from \$2.50 to \$4 per dozen at retail. The first violets of the season came to hand last week and were at once spoken for, though a trifle soft as yet. The first cuttings of carnations are also at hand.

The Wholesale Market.

The large store at 43 Washington street, which has been leased for the Providence Wholesale Flower Market, has been fitted up with the necessary stalls, telephones, lighting facilities and other furnishings, and now awaits the date for the formal opening. Some of those interested in the establishment of the market held a meeting September 22, at which the committee appointed some weeks ago on ways and means was instructed to go ahead and have the association chartered under the laws of the state of Rhode Island, and this will be done at once. There are twelve stockholders in the scheme, but it is understood that several growers have announced their intention of applying for room. The stalls are to be disposed of at auction on Saturday afternoon, September 30, at 2 o'clock, at the store.

Various Notes.

James A. Budlong, of the J. A. Budlong & Son Co., of Auburn, has declined to allow the use of his name as a candidate on the republican ticket for the nomination for mayor of Cranston.

W. A. Fiske, president of the W. E. Barrett Co., has returned to this city with his family, after spending the summer at his seashore home at Prudence Island, in Narragansett Bay. Mr. and Mrs. George Williams, of this firm, have also returned from a sojourn at the same place.

Joseph Kopelman received the contract for all the plant decorations at Infantry for "The Orient in Providence," which continues from September 21 to October 7.

William J. Stewart and P. Welch, of Boston, were recent visitors in this city.

One new member was voted in at the regular monthly meeting of the Florists' and Gardeners' Club of Rhode Island. A special meeting is to be held in a few days, for the purpose of considering an offer made by the Rhode Island Horticultural Society to devote \$150 for premiums at the coming chrysanthemum show in November, as the Florists' Club might arrange.

Johnston Bros., on Dorrance street, had a conspicuous floral slipper at one of the department store openings last week. It was entirely of lily of the valley and orchids.

Timothy O'Connor has a handsome new covered delivery wagon.

M. Macnair had the decorations for the dedication ceremonies of the new Jewish synagogue on Broad street last week.

Frederick Deitz, of French street, has returned from a vacation trip to Boston and Albany, and thence down the Hudson to New York city.

John Macrae, of Smith street, has completed the benching of his stock and is now making necessary repairs about his range, preparatory to winter. His carnations are looking fine and he has begun cutting.

J. A. Budlong & Son Co. is cutting a few of the new yellow rose, Mrs. Alma Ward, at the houses in Auburn.

Ernest Smith, bookkeeper for W. S. Pino, has returned from a week's vacation.

At the annual exhibition of the American Institute, in the Berkeley Lyceum building at New York recently, one of the oddities was a collarette dahlia, raised by George L. Stillman, of Westerly. It is a new variety and has lavender colored petals, with lavender and white collar and an orange center.

Mr. Smith, representing T. W. Emerson Co., of Boston; C. H. Hudson, representing Hammond's Paint & Slug Shot Works, of Fishkill-on-Hudson, N. Y., and Mr. Crosby, of Danielson, Conn., were among the visitors in this city last week.

Carl Jurgens, of Newport; H. C. Neubrand, of this city, and Louis J. Reuter, of Westerly, were among the recent visitors in Boston.

Earl Barlow, with Z. D. Blackistone, of Washington, D. C., has returned to that city after a six weeks' stay in Newport.

James B. Canning has just brought out an attractive covered delivery wagon.

A. Leuthy, of Roslindale, Mass., was a recent visitor among the trade in this city.

One hundred and sixty-nine cases of Holland bulbs arrived at Newport one day last week for Carl Jurgens.

George L. Stillman, of Westerly, has been exceptionally fortunate with his exhibitions of dahlias this season. He has captured nearly all of the first awards of the American Institute in New York and the New England Dahlia Society in Boston. W. H. M.

Albany, N. Y.—H. G. Eyres is building two more greenhouses, each 20x100, at Morris and Knox streets.

Bridgeport, Conn.—John Reck & Son, at 985 Main street, recently had an especially tasteful and unique window display. It consisted of a thatched cottage against a woodland background, with mosses and ferns in the foreground outlining a pond on which floated tiny swans.

BOSTON.**The Market.**

Conditions are steadily improving. There is no boom, but flowers are selling better than for a long time and the growers are quite optimistic. Recent frosts and rain ruined many of the asters and these have now ceased to be a controlling factor in the market. A good many still arrive, but they are bringing much better prices all around. Roses are beginning to assert themselves and are temporarily more numerous and important than any other flowers. The prices on the smaller grades show a downward tendency, but better grades are selling quite well. Carnations, while short-stemmed, are much more abundant. The best are making \$2.50 to \$4 per hundred. Violets have made their appearance, quite a few Princess of Wales being seen, some of quite nice quality. Chrysanthemums as yet are limited to Golden Glow, with the exception of a few Smith's Advance.

Lilies are still in undersupply. There is a fair lot of speciosums obtainable. Some nice dahlias are seen, but many were destroyed by the early frosts. Tuberoses sell poorly and cosmos as yet is not in much demand. Some nice antirrhinums are coming in; these, however, only sell moderately. Gladioli are still seen and sell better than a month ago. Lily of the valley is abundant. Cattleya labiata is occasionally seen and will soon be abundant. Oncidium Rogersii is being used in window displays. There is a little better call for both asparagus and adiantum, Asparagus Sprengeri being in the lead, as usual.

Various Notes.

The Rosary Flower Store, which has hitherto been on Clarendon street, has moved to more central and commodious quarters at 512 Boylston street, opposite Copley Square. J. J. Casey, the

who are sending these in this early include Edward Bingham, of Dedham; W. E. Turner and E. E. Cummings, of Woburn, and H. Waldecker, of Braintree. The last named gentleman also has splendid carnations.

F. H. Houghton, formerly located on Boylston street, will open a new and up-to-date flower store at 4 Park street October 1. Percy S. Snow will be first assistant. Mr. Houghton is noted as one of the leaders in design work in Boston.

Montrose Greenhouses are sending to the Boston Flower Exchange unusually good Killarney, White Killarney, Mrs. Aaron Ward, Richmond and Perle.

Bulbs for fall planting will be the leading subject at the next club meeting, October 17. They will be separately treated for forcing, bedding and naturalizing.

Thomas Pegler is receiving fine dahlias and the new crop of pansies from W. C. Ward, of Quincy, and charming pink antirrhinums from R. D. Kimball, of Waban.

The vegetable growers' convention and exhibition brought numerous out-of-town visitors to Boston. It was unfortunate that early frosts had spoiled many of the tender crops. The trade exhibits were quite numerous and the representatives of the various firms in this section reported good business.

R. C. Bridgham, of the Newton Rose Conservatories, is this season having good success with Mrs. Jardine and Prince de Bulgarie.

Welch Bros. have had an excellent September business up to date, considerably ahead of 1910.

Geo. McAlpine, one of the latest rose specialists to enter the field here, is sending in excellent Mrs. Ward, Lady Hillingdon and Killarney roses from his Exeter, N. H., establishment.

A big fruit show under the auspices of the Boston Chamber of Commerce will be held in Horticultural hall October 23 to 28. Several thousand dollars

Carl Everburg and Gustave Olsen, of Woburn, and L. E. Small, of Tewksbury, all of which are sold at the Boston Co-operative Market.

The W. W. Edgar Co. is having heavy sales on cyclamens and Lorraine begonias, which they have in fine shape. Begonia Glory of Cincinnati is being grown in quantity by them. Mrs. W. W. Edgar joined the Gardeners' and Florists' Club September 19.

Among the finest asters seen in Boston this season are those grown under glass by W. S. Phelps, of Marlboro, and handled at the Boston Co-operative Market by J. M. Cohen.

W. W. Tailby, of Wellesley, and Mann Bros., of Randolph, are leading shippers of Liliun speciosum at present.

William A. Riggs, of Auburndale, in addition to his regular supplies of Asparagus Sprengeri and plumosus, has now good Golden Glow mums, to be followed by other varieties shortly. Mr. Riggs was for years one of the leading mum growers for the Boston shows while a private gardener.

Mrs. J. F. Flood will continue the florists' business at Woburn, with William Martin in charge. Asparagus, adiantum and bedding plants will be made specialties.

H. W. Field, of Northampton, through Thomas Pegler, is disposing of fine daily cuts of Mrs. Aaron Ward, Killarney, White Killarney and Richmond roses. W. N. Craig.

A CITY IN ITSELF.

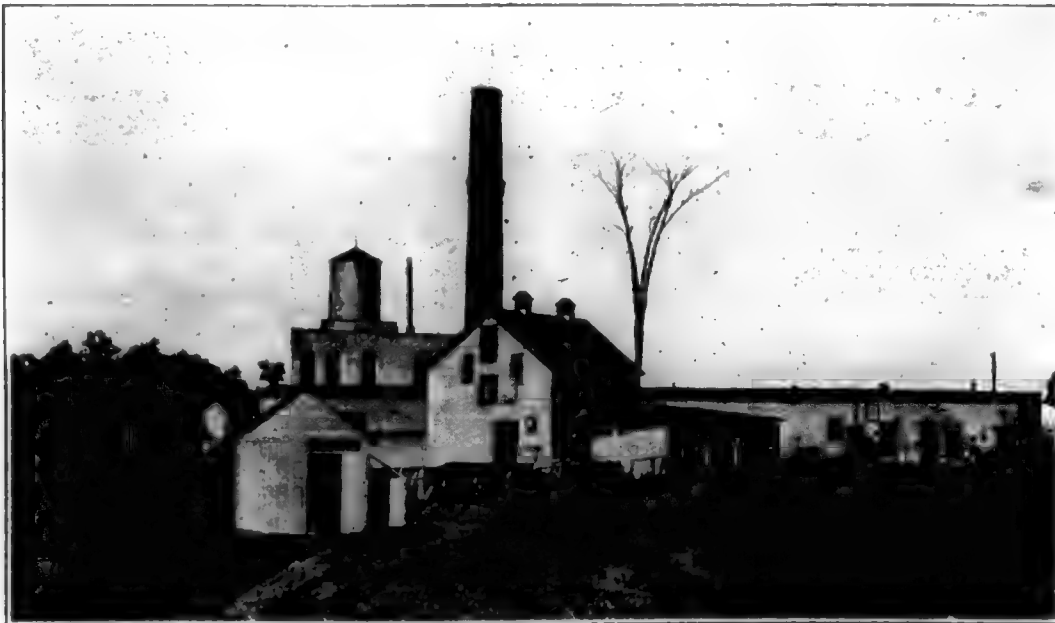
Those who have not visited the Edgebrook greenhouses and nursery of the Geo. Wittbold Co. have no idea of the different industrial pursuits carried on there. Eighty acres are devoted to the growth of everything in the nursery line; 75,000 square feet of glass to everything in the plant line, while all kinds of bulb stock are forced, and carnations, chrysanthemums and poinsettias are grown in enormous quantities.

Being out of reach of accommodations, the company is obliged to own and operate a grocery, restaurant and blacksmith shop. The grocery supplies the families living on the place, while the restaurant furnishes meals at all hours and also has from sixteen to twenty regular boarders, all of whom work for Wittbold. Rooms with modern conveniences, a great improvement over the old ones, are under construction for the sleeping apartments of those who board there.

The blacksmith shop is kept busy shoeing twelve to fourteen horses, building and repairing wagons and other implements, and also with the construction and repairing of the miniature railway system which forms a network throughout the greenhouses and hotbed sections.

The company does all the work in the construction of its cement sheds, hotbeds, sidewalks, etc., also manufactures all the cement boards and posts for its cement benches and the tile used in tiling the nursery, of which 20,000 feet of 6-inch, 2,000 feet of 12-inch, and 17,000 feet of 24-inch have been used to date, in addition to thirty-two cement basins.

An average of forty men have been employed throughout the last year, an increase of five over the year of 1910. Six families live on the place, including those of Otto Wittbold, superintendent, and C. G. Anderson, assistant superintendent.



Industrial Buildings at Edgebrook Establishment of Geo. Wittbold Co.

proprietor, always contrives to have an attractive window display, and his business continues to grow.

Herbert Clark, of Southampton, L. I., formerly of Manchester, Mass., will return October 1 to take charge of the estate of W. D. Denegre, Manchester, Mass.

William Sim is marketing single violets in quantity of good quality. Others

are offered in prizes. This is part of a big movement to boom New England fruits and encourage their extended culture.

A. A. Reed, of Whitman, is getting some nice Cattleya Dowiana flowers and has a fine lot of labiata just coming in.

Among prominent shippers of Chrysanthemum Golden Glow this week are

CHRISTIAN BINNING.

The president-elect of the Springfield Florists' Club was born January 24, 1870, at Schefflenz, near Heidelberg, grand duchy of Baden, Germany, and attended the public schools of the fatherland until the time of his departure for America. Upon landing on this side of the water he went to Painesville, O., where he entered the employ of the Storrs & Harrison Co., July 4, 1883, working in the budding field of the nursery department. Robert George was quick to recognize the ability and faithfulness of the subject of this sketch and placed him in charge of the greenhouses, in which a line of miscellaneous plants were grown, where he continued until January 1, 1888.

Locating at Springfield, O., he took charge of the growing in the Innisfallen Greenhouses, then owned and operated by Chas. A. Reeser. June 18, 1893, these houses passed into the hands of the Geo. H. Mellen Co., a corporation composed of business men inexperienced in the line, with the exception of Mr. Binning, who became superintendent. Being the practical man of the company, much of the detail and initiative of the business, including a large share of the preparation of copy for the fall and spring catalogues, has devolved on Mr. Binning, who is a tireless and methodical worker, residing in a comfortable residence on the greenhouse premises and being in constant touch with the houses by night as well as day by means of a temperature alarm in his bedroom. The president of the company is George H. Mellen, who manages the office and financial matters and assists in preparation of the catalogue, but he generously concedes to Mr. Binning much credit for the success of the company.

In the new president the club will have a presiding officer both dignified and courteous and much progress during the coming year is naturally expected.

ROCHESTER.

The Market.

The fall openings in dry goods, millinery and shoe stores helped business considerably last week, and these, with the numerous funerals and weddings, kept things humming for a short time. We have had exceptionally good weather for September and good weather generally makes business good. The Jewish New Year, which came at the end of the week, added its share of business for the florists who cater to Jewish trade. The "blessing of the graves" is observed here by the Catholics and all kinds of flowers were sold for decorating graves for this particular day. The last Sunday in September is always observed here in that way.

Roses have reached their finest condition for quality and are excellent in every respect. Killarney, Radiance, Maryland, Ward and Richmond are all fine and are selling well. Beauties are much improved and the demand for them is increasing. White Killarney is a great favorite and a good seller for all occasions. Gladioli are still good and are selling well. A few choice asters still remain, in pink, white and lavender. Carnations continue good; there are some excellent Enchantress and white, but there are scarcely any red



Christian Binning.

ones at present. Valley is meeting with an unusual demand; a great deal is used for corsages, with Ward and Killarney roses. Violets have come again, to remain for the winter. They have firm stems and a good color, but the flowers themselves are small and poor in quality. There is already a good demand for them. There are but few dahlias on the market, but the few are good in quality. Helianthus is in great demand. There is a good supply of greens of all kinds. Speciosum lilies are plentiful and of good quality. Pink and white anemones have put in their appearance, and also some good cosmos.

Various Notes.

T. Ogston, formerly with J. B. Keller Sons, has left the florists' business and has a position with the American Express Co.

Mrs. Julius Roehrs, of Rutherford, N. J., is the guest of Mrs. William Keller. Miss Margaret Howe was on the sick list last week.

Ellwanger & Barry have a fine exhibit at the Industrial Exposition.

E. C. Campbell reports that business has been extra good for a week or so. He did a great deal of work for the Hilficker funeral, at Pittsford, N. Y. The same firm did the decorating for the opening of Sibley, Lindsay & Curr last week.

A. Zirkman, of M. Rice & Co., was in Rochester recently, just back from his California trip. He says his trip to Catalina Island, Cal., where he visited the submarine gardens, was wonderfully interesting.

George Boucher's business is improving now, he says. He has some good Jerusalem cherries in large sizes on sale.

J. B. Keller Sons find trade unusually good for early autumn. They are selling great quantities of Boston ferns.

John Vollmer is having a few days' vacation, to make up for a curtailed vacation last summer.

The Rochester Floral Co. finds that business is increasing steadily and there has been a good volume of sales throughout September.

Otis Bassage took a trip to Syracuse a short time ago.

Miss Margaret E. Brown, daughter of Charles J. Brown, of the Brown Bros. Co., and George J. Kaelber, of this city, were married September 21. Nearly all the flowers and vines used for the wedding decorations were grown on Mr. Brown's estate, Brown-croft, in Brighton, N. Y.

Salter Bros. report business just fair, with a great deal of funeral work last week.

Fred Bennett had a fine lot of lavender and white asters for the day of "blessing of the graves."

H. E. Wilson reports that business is fairly good, but that no special jobs are booked at present.

Charles Briggs is away for a two weeks' vacation.

Mr. and Mrs. E. C. Armbrust spent a few days in Buffalo, attending a wedding there.

William Keller conducted an automobile party to Canandaigua September 22, to inspect the gardens and greenhouses of Mrs. Thompson, which are famous throughout western New York.

Keller Bros. had an unusually large share of the trade for the Jewish New Year.

At a final meeting of the exhibition committee of the annual flower show,

held September 22 at President George B. Hart's office, it was decided to abandon the flower show for this year, because the time was too short to make adequate preparation. President Hart said that the decision did not necessarily mean that there would be no more flower shows in Rochester, as there are good prospects that the plan will revive when conditions become more favorable. E. C. A.

COLUMBUS, O.

The Market.

Trade is improving right along, with stock more plentiful and getting better as time goes on. There has been considerable funeral work lately and it has kept stock worked up closely at all times; on several occasions it was difficult to get enough stock to go the rounds. There are few flowers in this market at present except carnations and roses. The roses are improving, both in quality and supply. Killarney and White Killarney are fine and some good Maids and Brides are coming in. A few good Richmonds are to be had and the demand has been about equal to the supply. The demand for Beauties was good last week, as there were a great many fall openings and these created a good demand for cut stock, as well as taking everything in the line of decorative plants. Potted ferns are moving well, but the supply is limited in this market. A number of weddings have been booked for the coming month or so, and business will soon assume about the right gait to keep everyone on the move.

Various Notes.

The Fifth Avenue Floral Co. is installing a new boiler at the Fifth avenue plant. They are cutting large quantities of carnations.

E. Metzmaier has a fair amount of work right along and expects a heavy trade in the near future.

The Columbus Floral Co. has finished planting two of its new houses to carnations and is just planting the last half of the third one to lettuce; the other half contains tomatoes, which are in fine condition. The firm is also installing a new boiler, which makes a battery of three boilers. Everything here is in fine condition and the prospects are good for some excellent carnations. J. M.

NEW HAVEN, CONN.

The Market.

The season of 1911-12 is now open and, with the return of the people from the shore and mountains, it is expected that business will pick up rapidly. Trade during the summer kept up fairly well and business increases as fall advances. The florists are looking forward to a busy and prosperous season.

The first frost of the season occurred September 13 and much damage was done throughout Connecticut. There has been a great deal of rain, which did much good to vegetation and outdoor stock. Asters continue to be the leading flower. Carnations are making an early appearance, but as yet the stems are rather short.

There have been many weddings this month. Bridal bouquets seem to be in

great demand. There seems to be a scarcity in different lines of stock. Funeral work still keeps the florists busy. Palms and ferns sell well. Roses are plentiful, but are not first-class as yet. The recent rains did a great deal toward improvement of the dahlias. There seems to be a great demand for flowering plants this fall.

Various Notes.

J. H. Smith, at South Norwalk, reports a highly satisfactory season. He is building new houses at his plant.

The Horticultural Society held its fair at Orange, September 5 to 8.

The dahlia growers of Connecticut have had poor luck this year, due to the long, dry, hot season.

Charles Munro had a sale of fine ferns last week.

James Bruce, on Orchard street, has some fine houses of carnations.

The dahlia show of the New Haven County Horticultural Society was held in this city September 13. B.

THE NEW NIESSEN BUILDING.

The Leo Niessen Co., Philadelphia, has moved into its new quarters at the northwest corner of Twelfth and Race streets. The accompanying illustration



New Niessen Building, Philadelphia.

gives an excellent view of the building, 60x100 feet, with nine stories and a basement, built of reinforced concrete. The first floor and basement will be occupied by the company for the wholesale cut flower business. The sixth, seventh and eighth floors are already occupied by other business enterprises, while the second, third and fourth floors are not yet under lease.

Leo Niessen says that in the new quarters the company has three times its former facilities. There is additional counter space, badly needed to properly handle shipping orders, or, as Mr. Niessen graphically described it,

as "no Stephen Girard business," by which he was understood to mean the rehandling of orders. There is additional space in the cooling room, enabling the company to handle more flowers. Best of all, there is more light. Mr. Niessen lays great stress on this advantage. The basement, with its 12-foot ceiling, is lighter than his first floor was on Arch street. The first floor is even better, a corner building with large windows and high ceilings giving perfect light. Phil.

NEW YORK.

The Market.

The market is menaced, at the opening of the present week, by a combination of excessive heat and humidity. The warm Indian summer of the last week was bad enough, for rose stock especially, much of which came in open, soft and unsalable. Now we have a hot wave to contend against. Business is far from satisfactory. Little lift is expected until the frost does its deadly work on the outside flowers. There still are asters and gladioli to be reckoned with, and plenty of them are arriving daily. The dahlia tide is at its zenith, and a great deal of handsome stock is arriving. Prices of these do not advance, however, and if the hot temperature remains, the market will be flooded with them before the week is over. The top figure for orchids September 23 was 35 cents, and the shipments are growing larger. Many sold as low as 20 cents and the street men were offering them on Fifth avenue. The only flower that seemed at all normal was the lily. A few sold as high as 8 cents, though the week's end saw 6 cents as top. Valley holds firm at the usual quotations.

Strange to say, large quantities of violets come down daily. Many are claiming a growing foundation of over fifty violet experts. As there are about fifty wholesalers here, you may gather some idea of the prospective supply this winter. These early shipments of poor stock in hot weather seem about the weakest display of business enterprise imaginable. Far better to wait and send perfect stock and receive a reasonable price for them.

Carnations are not yet perfect enough to command over \$2 per hundred and most of the stock is still short-stemmed and sells at the buyer's offer. The quality of American Beauties is now attracting the buyers and the demand for these is insistent. Other roses are also fast improving and the best sell readily at \$4 to \$5 per hundred. The short-stemmed roses go at any price and many do not go at all.

Various Notes.

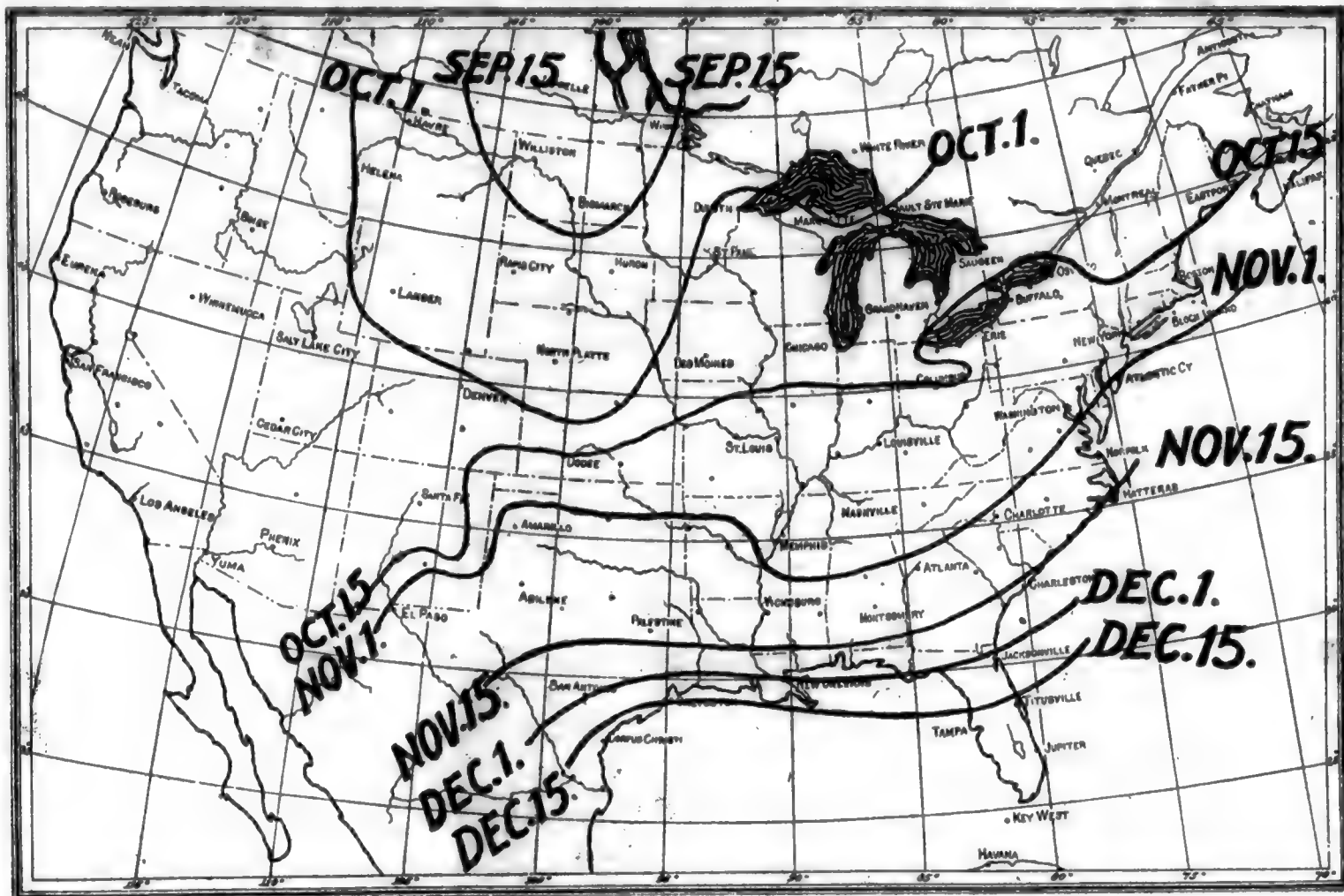
Great sympathy is expressed for the family of I. L. Powell, of Millbrook, N. Y., by the members of the New York Florists' Club, of which Mr. Powell had long been an honored member. His sudden death, from pleuro-pneumonia, took place September 22 and several of his New York friends attended the funeral Sunday.

Sympathy is also extended another member of the local Florists' Club, in the accidental death of a brother of Frank Piorowski, of White Plains, N. Y.

W. C. Hart, of the Sycamore Dahlia Farms, East Walden, N. Y., was a visitor last week and attended the American Institute dahlia show.

G. H. Chisholm, representing Sutton &

AVERAGE DATE OF FIRST KILLING FROST IN AUTUMN.



Sons, Reading, England, was in the city last week.

Mr. Krawel and Mr. Speelman, Jr., of Speelman & Sons, Sassenheim, Holland, are among the foreign arrivals, the advance guard of a multitude of salesmen.

J. W. Davis, of Davenport, Ia., visited New York and left an order with Lord & Burnham Co. for three houses 43 x 600, the whole to be devoted to cucumber growing. The same company has secured the order for the greenhouse in the Buffalo park. M. C. Wright will change from the New York to the Philadelphia office. Dennis Connor, the Philadelphia agent for Lord & Burnham Co., was in New York September 23.

The Mt. Kisco Horticultural Society will hold its fall show Friday and Saturday of this week. Great crowds will attend the Mineola exhibition all the week, the nearness of the aviation meet drawing an enormous attendance and so "killing two birds," etc. The flying men and women are almost as great an attraction as the flowers and pumpkins at this wonderful county fair, which every florist on Long Island religiously attends.

Several New Yorkers have signified their intention of attending the annual dahlia and flower show of the Maryland Horticultural Society on Tuesday and following days at the establishment of R. Vincent, Jr., & Sons Co., White Plains, Md.

Two novelties that attracted much attention at the dahlia show in New York were Lovett's Catawba-Concord grape and his ever-bearing red raspberry.

The Revere Rubber Co. has added to its enterprises the manufacture of rubber heels and E. W. Holt, the New York representative, is offering a pair to every bowler who makes a 200 score from now until the club wins the championship in 1912 at Chicago.

Percy B. Rigby, of the Pennock-Meehan Co., says the company is now offering

daily roses of these varieties, among others: Melody, Taft, Cardinal, Mrs. Ward, Radiance, Baltimore, Dark Pink and Double Pink Killarney.

Harry Lewy, 784 Sixth avenue, has doubled the size of his store and is doing a fine dinner and theater trade, with Mrs. Lewy at the desk as his assistant and bookkeeper.

Craig Muir, formerly with C. A. Dards,



Taking Greeley's Advice.

has opened a neat store on Forty-second street, between Fifth and Sixth avenues. He is a popular young man, an artist and inventor of a violet shield that is a useful addition to florists' requisites.

The auctions are beginning to draw

and every Tuesday and Friday until snow flies the persuasive voices of the men behind the batons will be heard.

Badgley, Riedel & Meyer have been celebrating for a week the passing of their first milestone, and all look cheerful and prosperous.

Gunther Bros. were much pleased with the success of their dahlia growers, Herbert & Sons, at the American Institute exhibition. They handle all the stock of this house that reaches the New York market.

R. T. Brown, of the Cottage Gardens Co., is back from his annual European visit.

The seedsmen all are busy. The bulb business this fall is immense and not a few houses find night work a necessity.

W. E. Marshall is making a western trip, extending beyond Chicago. The firm has greatly improved its store front.

Charles Millang has been enjoying a week with his family in the mountains.

Mr. Kervan, Sr., has returned from a happy outing with his G. A. R. post at Providence, R. I.

B. S. Slinn, Jr., has moved his office and icebox close to the entrance of the second floor of the Coogan building.

Kessler Bros. have filled their store and conservatory with flowering plants, ferns and palms.

Bowling begins in earnest October 6. There will be practice every Friday evening at Thum's alleys, and the officers of a permanent organization will be appointed on the date mentioned. The preliminary bowling September 22 produced the following scores:

Player	1st	2d	3d	4th
Chadwick	213	195	205	191
Manda	181	168	174	168
Kakuda	178	183	158	171
Holt	175	132	156	134
Shaw	131	156	...	...
Nugent	118	116	...	...

J. Austin Shaw.

OBITUARY.

Caldwell the Woodsman.

George W. Caldwell, to whom the trade owes the introduction of that now almost indispensable decorative green, the southern wild smilax, died at his Alabama home early this month after a long illness with tuberculosis.

It was fifteen years or more ago that Mr. Caldwell located at Evergreen, a then unheard of town, which he has since made known to practically every florist in the land. Though he was without money and without friends, Mr. Caldwell was possessed of the spirit of the pioneer and, going into the woods, gathered there the articles that the northern decorators were waiting to welcome. Although he gathered and shipped all the southern decorative evergreens, working up a large business under the title "Caldwell the Woodsman," it is with the wild smilax that his name is most closely associated. He was the discoverer of its commercial possibilities. Shipments which he began in an experimental way have now become carloads and run into hundreds of thousands of cases a year. At first Mr. Caldwell went into the woods and gathered his greens, hauling them to the railroad and shipping just what he gathered, but later he established his shipping stations and bought there the stock brought in by the natives. In the course of time there came to be many other shippers through the section and the industry was on a solid footing.

About six years ago that insidious and most fatal disease, tuberculosis, fastened itself on the vitals of the pioneer, and he was forced to retire. His old business is now conducted by E. A. Beaven.

Sebastian Fischer.

At Evanston, Ill., Sebastian Fischer died September 21, after only a brief illness. The funeral was held Saturday, September 23, and was largely attended, for Mr. Fischer was a member of the Chicago Florists' Club and one of the popular young men of the Chicago suburb. He was born in Luxemburg and had just passed his twenty-seventh birthday anniversary. The father, Fred C. Fischer, was one of the old school of gardeners. He brought his sons to America in their early days, but gave them a thorough training in his profession and, when they had arrived at suitable age, took them into the business he had established at Evanston, a few years ago turning it over to them. The firm then became Fischer Bros. Sebastian was the junior. John, his elder brother, will continue the business.

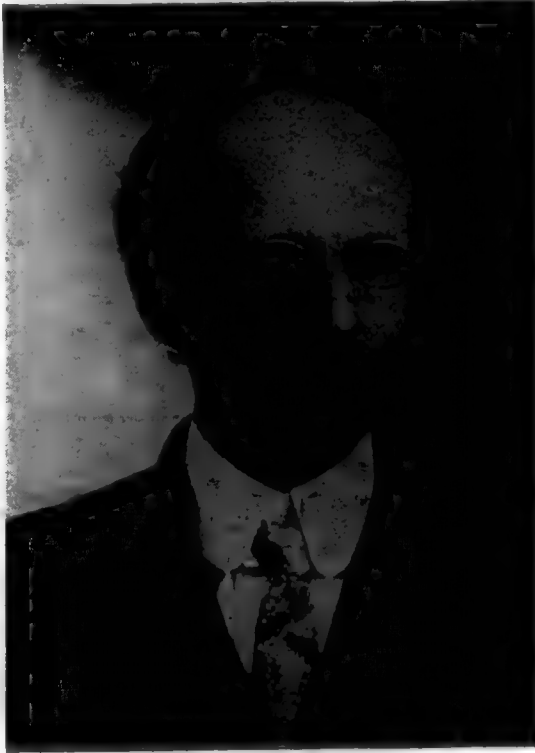
Nicholas P. Reddy.

Nicholas P. Reddy, of Fall River, Mass., died at his residence, 32 Laurel street, on Sunday morning, September 17, after a brief illness. He was born in Dublin, Ireland, and learned the florists' business at his home while still a young man. Coming to America, he arrived at Fall River about forty years ago and was in the employ of the late Dr. Durfee for some time before starting in business on his own account. Because of ill health, he turned his business over to his two sons about two years ago. He is survived by his widow, Mrs. Mary E. Reddy, nee Keough, and by two sons and three

daughters. The sons are Edward J. and John F. Reddy, and the daughters are Mrs. M. J. Logan, Miss Mary L. Reddy and Miss Jennie Reddy.

I. L. Powell.

I. L. Powell, one of the most widely known of the private gardeners in the vicinity of New York, died September 22, after a brief illness of pleuropneumonia. The funeral was held Sun-



George W. Caldwell.

day, September 24, and was largely attended, out of respect for the deceased and sympathy for his widow.

Mr. Powell was in the prime of life. He had been for some years head gardener on the estate of Samuel Thorne, at Millbrook, N. Y. He was an expert on many subjects, but especially on the chrysanthemum, and only a few weeks ago Doubleday, Page & Co. issued a volume in its gardening library, "Chrysanthemums and How to Grow Them," from his pen. Mr. Powell was a regular exhibitor at the eastern shows. He was an active member in the New York Florists' Club, a regular attendant at S. A. F. conventions, with Mrs. Powell, a member of the American Chrysanthemum Society and other trade organizations.

MERIDEN, CONN.

The Market.

Business has been dull for the last two months, but is now increasing, and it is expected that a month hence trade will surely be good. The weather here during the last week has been ideal, and we hope to have this Indian summer two or three weeks longer. September has witnessed many large weddings. Three or four funerals last week helped to keep the florists busy.

White flowers seem to be plentiful. Asters are still in the market, though most aster crops were badly damaged in this vicinity by the heavy rains. Asters are taken in preference to roses and other stock. Most dahlias were killed by the recent frost. Carnations are more abundant, but the stems are still short. Sweet peas are a thing of the past. Golden Glow chrysanthemums are plentiful. Lilies are fine. There

have been good sales of ferns and it is expected there will be a heavy demand for them after the outdoor stock is taken in.

Various Notes.

The beauty of Hubbard park has attracted many visitors. Great praise is given the keeper of this beautiful park. The Blatchley Co. had a fine window display of choice Boston ferns last week.

Joseph Greenbacker is still doing business at the old Colony road greenhouses, near Yalesville.

John Bonell has been busy during the last few weeks getting his houses remodeled. He is now getting his young stock in for winter. B.

NEW ORLEANS.

Club Meeting.

The New Orleans Horticultural Society held its monthly meeting September 21, at Kolb's German tavern. President Claude Ory and Secretary C. R. Panter were in their places, and there was a good attendance.

The society had received an invitation from the local Progressive Union to take part in the reception to the steamboat Quincy, plying between St. Louis and this port. A committee of ten, headed by President Ory, attended. No doubt the florists will get their share of the increased trade created by an enlarged river traffic. A vote of thanks was extended to Captain Streckfus of the Quincy for the enjoyable time all had.

The committee on securing a meeting room in the new building of the Progressive Union reported success and will bring in a definite answer at the next meeting.

Harry Papworth, the state vice-president of the S. A. F., spoke of his attendance at the Baltimore convention and gave great praise to the trade exhibits. He spoke interestingly of his visits to the large nurseries in the east.

B. M. Wichers spoke entertainingly of his business trip through Kentucky, Ohio and Illinois, stating that it is of great benefit to see one's various customers personally.

Herman Doescher said he was delighted with his trip through Texas, both from a business and pleasurable standpoint.

P. A. Chopin, the energetic standby of the society, aroused great interest by his proposal to hold a flower show during the next spring. The suggestion was well received on all sides and several members voiced their sentiments. C. R. Panter's proposition to hold a flower show in conjunction with exhibits of the agriculturists and kindred bodies of the city and state, on an elaborate scale, making it a financial as well as an artistic success, was hailed as the best plan. He was instructed to send a special notice to all the members to be present at the next meeting, October 19, for the final discussion of this important proposition and the appointment of the various committees. R. E.

Babylon, N. Y.—Geo. W. Keyser reports an excellent season. Owing to the drought, the salvia, which flourishes particularly in this locality, has bloomed even more freely than usual, with the prospects of an abundant seed crop.



READERS ARE INVITED TO CONTRIBUTE ITEMS FOR THIS DEPARTMENT.

Rockland, Me.—W. A. Ripley is successor to Walter O. Frost, at 253 Camden street.

Madison, Wis.—The Capital City Greenhouse Co. has increased its capital stock from \$15,000 to \$50,000.

Albia, Ia.—The Richey Floral Co. is building an addition which will about double the space under glass.

New Bedford, Mass.—Edward G. Davis has built an addition to his greenhouses, at 191 Shawmut avenue.

Salt Lake City, Utah.—C. S. Martin, of 747 East Fifth South street, is building a greenhouse, at a cost of about \$1,500.

Sedalia, Mo.—C. A. Claison, foreman at the greenhouses of the Archias Floral Co., has been appointed superintendent of floriculture at the Missouri state fair, to be held September 30 to October 6.

Groton, Mass.—A double wedding recently occurred in the family of H. Huebner. His eldest son, Herman A. Huebner, and his eldest daughter, Miss Minnie Huebner, both ventured into matrimony on the same day.

Allentown, Pa.—John P. Medernach, of 548 Ridge avenue, the florist in the employ of the Lehigh Valley railroad, was recently disabled for a time by a deep cut in his right foot, caused by its coming in contact with a piece of glass.

Johnstown, Pa.—Traugott Malbranc, the Market street florist, is now proprietor, also, of the flower store in the Capital hotel. Including the show house, the hotel flower store has a total frontage of ninety feet on Main street, and the opportunities for display of the stock are excellent.

Champaign, Ill.—It is reported that officials of the Illinois Central railroad are contemplating the removal of the railroad greenhouses from this city to Flossmoor, Ill., in order to get them away from the roundhouse gas and smoke that molest them here. The greenhouses and grounds are at present under the care of H. A. Bode and three helpers.

Utica, N. Y.—J. C. Bigelow & Son have just added to their greenhouse plant at 1010 Sunset avenue another house, 28x100, for growing carnations to supply their store trade, in the center of the business section of the city. They have also erected a propagating house, 15x45. The entire range is heated by a 150 horse-power tubular steam boiler. In cold weather they carry thirty pounds of steam, reduced to two and one-half pounds, thus doing away with the need of a night fireman.

Amboy, Ill.—C. M. Weaver has opened a flower store in the Hegert building. Besides a full line of florists' stock, he will also handle trees and shrubbery.

Hampton, Ia.—The Curtis Floral Co. has engaged Miss Nina G. Wheeler as manager of the firm's branch store, the Flower Shop, at Fifth and Washington streets, Mason City, Ia.

Franklin, Mass.—M. J. Van Leeuwen, proprietor of the Continental Nurseries, has presented to the officials of the town of Wrentham an excellent plan for the improvement of the common.

Pekin, Ill.—George A. Kuhl and wife have returned from Harbor Springs, Mich., and Waukesha, Wis., where they summered, and Mr. Kuhl is taking hold of business with health fully restored.

Racine, Wis.—Clark E. Adams, on Washington avenue, is erecting iron-frame greenhouses, with foundations of cement blocks, on the site of the houses that were recently destroyed by fire.

Moscow, Idaho.—J. L. Bourne, formerly in the greenhouse business here, has gone to Oregon and Washington, in company with his son, Vernon, with a view to selecting a new location to start in the business again.

Clinton, Mass.—H. Leroy Sawyer, who for the last six years has been in Jacksonville, Fla., will return to this city this fall and be associated with his father, Frank P. Sawyer, in the florists' business.

Aldan, Pa.—Clarence Alwine, who formerly was employed by Mrs. Sarah I. Smith at Secane, is starting in business here. He is putting up three houses, each 25 x 100, and will grow carnations, snapdragons and sweet peas.

Gasport, N. Y.—Carnations planted in the greenhouses of White Bros. are growing nicely and the chrysanthemums also are in good shape. Asters have been giving good crop, notwithstanding the dry weather. The new plant at Medina, N. Y., four houses 26 x 250, is nearly completed and the 32,000 carnation plants are being benched. White Enchantress and Pink Delight are the two varieties grown in largest quantity.

Belleville, O.—Walter Clever, a young florist who resides near this town, has distinguished himself by his manly and adroit defense of himself and a lady companion from the attacks of a ruffian who has been identified as an ex-convict. Mr. Clever was unarmed, while his assailant carried a revolver. At first Mr. Clever pretended to be submissive, but when an opportune moment arrived he caught the fellow by the throat and choked him. When a policeman appeared on the scene, the desperado was found to be dead.

Orange, N. J.—Frank Thomas, gardener to E. C. Graves, is justly proud of the choice collection of cypripediums under his charge. He has some hybrids of rare value.

Wayland, O.—The gladioli grown by Mrs. A. H. Austin have attracted so much attention that a local newspaper recently devoted half a column to Mrs. Austin's methods and success.

Franklin, Mass.—The contract for the new greenhouses to be erected here by Harry T. Hayward has been awarded to the Lord & Burnham Co. and work on the foundation has been started.

Findlay, O.—Miss L. E. Miller's flower store, at 610 South Main street, was broken into by marauders September 4, but little of value was taken. This store has suffered a similar experience several times within the last few months.

Newcastle, Ind.—Myer Heller has succeeded in inducing the Indiana Florists' Association to hold its next meeting in this city, instead of Indianapolis, which has been the society's usual meeting place in the past. The date will be October 3. Mr. Heller and others are busy making the necessary preparations for a first-class meeting.

Greencastle, Ind.—Mr. and Mrs. George D. Reid, of Elmhurst, Ill., have taken charge of the Troxell & Shake greenhouses, and later will probably purchase the establishment. They will live in the residence now occupied by Mr. and Mrs. Shake, near the greenhouses. Troxel & Shake have conducted the greenhouses for several years. Dr. G. W. Bence is the owner.

Norfolk, Va.—Frank Brunton, manager of the Fox-Hall Farm, is making extensive preparations to meet the demand for vegetable plants. He is now building another iron-frame, Lord & Burnham greenhouse, 25x300, and putting up a number of sash and slat houses for plant growing. Cabbage and lettuce plants are grown here by the acre for the trade, as well as for the firm's own extensive truck farm.

Denver, Colo.—T. H. U. Smith, at 2961 Lawrence street, shows his progressiveness by the use of letter-heads which bear an attractive picture of his range, and by the use of two handsome delivery wagons, artistically painted and lettered. One of his greenhouses, a tall house of Foley construction, was erected in September of last year and was stocked with roses, carnations and other plants. A large part of one house is occupied by begonias in eleven varieties. He also grows palms, ferns and novelty plants.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:
Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, MANAGER.Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.

Officers for 1911: President, George Asmus,
Chicago; vice-president, R. Vincent, Jr., White
Marsh, Md.; secretary, H. B. Dorner, Urbana,
Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.Officers for 1912: President, R. Vincent, Jr.,
White Marsh, Md.; vice-president, August Poehl-
mann, Morton Grove, Ill.; secretary, John Young,
Bedford Hills, N. Y.; treasurer, W. F. Kasting,
Buffalo, N. Y.Annual convention, Chicago, Ill., August 20 to
23, 1912.Results bring advertising.
The Review brings results.THE "Berkshire hills" hardy cut ferns
now mostly are picked in Vermont, the
Green Mountain State.THE Leo Niessen Co., Philadelphia, is
the owner of the new 9-story business
block in Philadelphia, to which its cut
flower business was removed September
25.DORNER'S White Wonder has made a
great hit among the carnation growers in
England. September 12 it received an
award of merit from the Royal Horticul-
tural Society.ANY florist who is sending out orders
written on "any old kind" of paper is
standing in his own light. Printed letter-
heads are so inexpensive that no one can
afford to do without.NOT a few subscribers save themselves
the bother of annual renewal by sending
The Review \$2, \$3, or sometimes \$5, in-
stead of the dollar-bill that insures fifty-
two visits of the paper.THERE is only one reason for giving
trade prices to a retail buyer: the fear
that otherwise the order will be lost.
Some men are not strong enough to turn
away, on principle, any order that prom-
ises a profit.THE population of the United States
increased twenty-one per cent in the ten
years between censuses. If the flower
business had increased only in proportion,
few of us would be where we are today.
Florists have increased their sales much
faster than the population has increased.WITH a high-priced automobile for de-
livery purposes, the principal items of
operating cost are upkeep and deprecia-
tion. No use getting an auto to let it
run down after a season or two to look
and sound like the ice man was coming—
there's neither efficiency nor advertising
value in that. Keep the auto bright and
clean.FOR a new yellow rose to be grown
under glass, Frances Roche, of Newport,
offers a prize of \$50, to be competed
for at any exhibition the American Rose
Society selects after June, 1912. It is
stipulated that the rose is to resemble
as nearly as possible the color of Mare-
chal Niel, but to be a strong, upright
grower.THE double-page spread in the center
of The Review is like the lower berths
in the center of a Pullman—so comfort-
able, accessible and popular that those
who want what they want make reserva-
tions well in advance. Eight double-page
spreads have appeared in the last seven
issues, but only one each week can get
the center position.IF the National Sweet Pea Society
makes as good a show as possible in
connection with the exhibitions of the
Rose and Carnation Societies at Detroit
in January it will give the flower another
big boost. It should not be forgotten
that the time to draw attention to a
flower is when the season's supply is
waxing, not waning.

SOCIETY OF AMERICAN FLORISTS.

Department of Registration.

Public notice is hereby given that
Lloyd C. Bunch, of Fredonia, Kan., of-
fers for registration the begonia de-
scribed below. Any person objecting
to the registration, or to the use of the
proposed name, is requested to com-
municate with the secretary at once.
Failing to receive objection to the reg-
istration, the same will be made three
weeks from this date. Description:
Sport of Feastii; habits of growth, etc.,
identical with Feastii, with the excep-
tion that the edge of the leaf is crested
or fluted around the entire circumfer-
ence of the leaf. Name: Feastii
Bunchii. H. B. Dorner, Sec'y.
September 21, 1911.

ARE YOU MISSING BUSINESS?

There still are florists who are miss-
ing profits because they do not realize
the possibilities offered them by The
Review's Classified Ads. Why be con-
tent with the limited local demand
when these inexpensive little ads open
the whole country to you? Why let
surpluses go to waste when they can be
turned quickly into cash? Here is how:Please discontinue my advertisement that has
been running in the Classified Department of The
Review. I have found it most profitable, as three
insertions have cleaned up my entire stock.—
Guy M. Strickland, Baltimore, Md., September
23, 1911.

CHICAGO.

The Great Central Market.

There is continued improvement in
the market situation, but the increase
in business has not been rapid. The
asters have gone, and the big hole their
departure made in the receipts has been
filled by increased arrivals of other
flowers. Carnations in particular have
come in heavily and it has been largely
for this reason that the increase in de-
mand has had so little effect in stiffen-
ing prices. Chrysanthemums also have
come in more plentifully and this has
had the usual result of a diminishing
demand for long Beauties. On the
whole, each day's sales for the last
week have shown some increase, but the
volume of business in money total is
not yet up to what it was at this date
last year.It is interesting to note that some
of the Beauty growers are cutting a
large proportion of long stems and re-
port most of the demand to be for
medium and short lengths, while other
growers who are cutting mostly me-
diums say the orders call for the spe-
cial lengths. None of the Beauty spe-
cialists appears to be thoroughly satis-
fied with the condition, but apparently,
if one considers the market as a whole,
supply and demand are fairly well bal-
anced. With some of the growers the
cuts of roses have increased consider-
ably, and it is noticeable that the de-
mand calls for neither short stock in
quantity nor the special grades to the
extent of holding the prices where they
should be in comparison to the market
value of the medium lengths. Both
short roses and special fancy roses are
selling at moderate prices. Killarney
shows some effect of dark weather in
the color of the flower, but generally
speaking the quality of the rose stock
leaves little to be desired. The rose
list is unusually long this year. In

Medium-stemmed BEAUTIES

Here's Where You Can Get All You Need

We have a very large cut of Beauties that will meet with the approval of the most critical buyers—nothing whatever the matter with them. Large heads, splendid color, strong stems, perfect foliage. Plenty of special long stems, but most of the cut is the medium length that all stores use in greatest quantity. Those who are looking for a thoroughly satisfactory supply of Beauties should get acquainted here.

CARNATIONS

Try these—you will like them.

The new crop of Carnations is coming in strong, just as the Asters go out—it is earlier and finer than the first crop ever has been before. These are as good flowers as one could ask at this date and the stems are good, long enough for any purpose you are likely to want them for. Order some today and see for yourself.

KILLARNEYS

Pink and White—the finest.

Our Killarneys and White Killarneys carry fine heads on all lengths—good flowers on the short stems and the very finest of flowers on the "special" lengths. We always have a large supply. None better anywhere, and few so good. Send an order and we will prove it to you.

CHRYSANTHEMUMS

Send along your orders—we've got the stock: Golden Glow and October Frost, excellent quality and a steady supply, as usual. We are headquarters for the finest early Mums the market affords.

FANCY CATTLEYAS

We have a large and steady supply of the finest Labiatus that have been offered this season. Always on hand; wire and we ship on next train.

Lilies

We can supply all the Easter Lilies you can use. Try us any day in the year.

Valley

One of our specialties. None finer. The largest supply. Always on hand.

HEADQUARTERS FOR ALL GREENS

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprengeri and Plumosus bunches, Mexican Ivy, Galax.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$6.00

AMERICAN BEAUTY Per doz.

Extra long stems \$3.00
Stems 36 inches 2.50
Stems 30 inches 2.00
Stems 24 inches 1.50
Stems 12 to 20 inches \$1.00 @ 1.25
Short per 100, \$4.00 @ \$6.00

ROSES Per 100

White Killarney, special..... \$8.00 @ \$10.00
" " select..... 5.00 @ 6.00
" " seconds 3.00
Killarney, special 8.00 @ 10.00
" select..... 5.00 @ 6.00
" seconds 3.00
My Maryland, select..... 4.00 @ 8.00
" seconds 3.00
Richmond, special..... 10.00
" select..... 4.00 @ 8.00
" seconds 3.00
Mrs. Aaron Ward, select..... 4.00 @ 8.00
" seconds 3.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy..... \$2.00 @ \$3.00
Common 1.00 @ 1.50

CHRYSANTHEMUMS Per doz.

Golden Glow..... \$1.50 @ \$3.00
October Frost..... 2.50 @ 3.00

MISCELLANEOUS Per 100

Violets..... \$0.75 @ \$1.00
Gladstoll 2.00 @ 4.00
Easter Lilies 8.00 @ 10.00
Valley, select 3.00
" special 4.00
Feverfew.....per bunch, 35c

DECORATIVE

Asparagus Plumosus..per string, 50 @ .75
Asparagus Plumosus..per bunch, 125 @ 1.50
Asparagus Sprengeri.. 125 @ 1.50
Adiantum, fancy, long...per 100, 1.00 @ 1.25
Smilaxper doz., \$1.50 12.00
Mexican Ivyper 1000, 6.00 .75
Ferns..... 1.50 .20
Galax..... 1.50 .15

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1975 and 1977 Central.

MUMS

Smith's Advance

The Earliest White

Golden Glow

The Earliest Yellow

Our early Mums are exceptionally good, especially the **Smith's Advance**, white. These are from a good grower, who has made a specialty of early Mums and whose success with **Golden Glow** has been widely noted. **Smith's Advance** is a revelation in early white mums. Now cutting heavily in both colors.

Can furnish stock plants of the Smith's Advance to growers, immediate or later delivery, at 40c each; \$4.50 per doz.; \$35.00 per 100.

DOUBLE VIOLETS NOW IN DAILY SUPPLY.

CARNATIONS

The cut has become large and flowers are fine. Stems good and lengthening rapidly. We surely have a splendid supply this season.

VALLEY

Call on us at any time; we always have it.

ORCHIDS

We can supply the finest Cattleyas in quantity, and fine sprays of Oncidiums, yellow. Write, phone or wire, we do the rest.

LILIES

You need Easter Lilies all the year around—and we are in position to supply the finest stock in any quantity at any time.

KILLARNEYS

You can find no better Killarney or White Killarney than those we ship.

BEAUTIES

Now cutting a good crop, all lengths but principally the medium stems that are in strongest demand.

WILD SMILAX in stock, can ship on receipt of wire, fine stock, \$5.00 case.

We have absolutely everything in our Florists' Supplies Department.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

addition to Killarney and White Killarney, which, with Richmond, are the staples, Maryland is available in quantity and there are growers who are specializing on Mrs. Jardine, Mrs. Field, Prince de Bulgarie, Mrs. Aaron Ward, Rhea Reid, Double Pink Killarney, Deep Pink Killarney and Uncle John. Lesser quantities of Melody, Perle, Kaiserin, Sunrise and Ivory are seen. A few growers still retain Bride and Bridesmaid, and of these, fine flowers still are available, though in nothing like the quantity of the Killarneys.

The wholesalers have been at their wit's end to merchandise the carnations at prices that would give the growers a respectable average. There are some first-class carnations that are bringing fair money, but the quantities of short-stemmed stock have been beyond any possibility of cleaning up through legitimate channels. Excellent chrysanthemums are to be had. The three principal varieties are Golden Glow in yellow, and October Frost and Smith's Advance in white. Never before have there been so many white mums in September. Considering the quality, prices on mums are lower than last year.

There continue to be spasmodic shipments of gladioli, but the asters have been finished off. Easter lilies are not quite so abundant and prices are a trifle firmer. There is plenty of valley. Cattleyas are so abundant that prices have fallen to the point where the retailers are using them for window display. Violets are now in daily receipt, but weather conditions have been unfavorable and they have suffered in the

Growers, Attention!

Why not sell your own stock?
We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

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long journey from Rhinebeck, so that the retailers do not buy with avidity.

There have been this week some large decorations for the annual openings at the department stores, and these have helped the market for greens. Wild smilax is arriving in some quantity and is generally of excellent quality.

Flower Show.

When the exhibition of the Horticultural Society of Chicago opened at the Art Institute September 21 it was found that, outside of two vases from

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H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

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amateurs and a new dahlia from Cushman, of Sylvania, O., the only exhibitor was Vaughan's Seed Store, which had staged enough stock, in charge of W. H. Waite, to occupy the tables on all

WEILAND & RISCH

WHOLESALE
GROWERS AND SHIPPERS

CUT FLOWERS

SHIPMENTS EVERYWHERE IMMEDIATE DELIVERIES

154 N. WABASH AVE.
CHICAGO
PHONE CENTRAL 879

CURRENT PRICE LIST

AMERICAN BEAUTY

	Per doz.
Stems Extra Long.....	\$3.00
Stems 30-36 inches.....	\$2.00 @ 2.50
Stems 18-24 inches.....	1.25 @ 1.50
Stems 12 inches.....	1.00
Short.....	.75

ROSES

Per 100

KILLARNEY, Pink or White, special.....	\$ 8.00
" select.....	6.00
" medium.....	5.00
" short.....	3.00
PRINCE DE BULGARIE, special.....	10.00
" select.....	8.00
" " medium.....	6.00
" " short.....	4.00
MELODY, medium.....	6.00
" short.....	4.00
MRS. AARON WARD, medium.....	6.00
" short.....	4.00
RICHMOND, special.....	8.00
" select.....	6.00
" medium.....	5.00
" short.....	3.00
MY MARYLAND, special.....	8.00
" select.....	6.00
" " medium.....	5.00
" " short.....	3.00

PERLE, select.....	Per 100 \$6.00
" medium.....	5.00
" short.....	4.00

CARNATIONS

Select.....	2.00
Short.....	1.50

MISCELLANEOUS

ORCHIDS.....	Per doz., \$6.00 @ \$8.00
CHRYSANTHEMUMS.....	2.00 @ 3.00
VALLEY.....	Per 100, 3.00 @ 4.00
EASTER LILIES.....	Per doz., 1.50 @ 2.00
DAISIES (Shasta).....	Per 100, 1.00 @ 3.00
ASTERS.....	2.00 @ 4.00
GLADIOLI.....	Per doz., 1.75
SMILAX, fancy strings.....	Each, .35 @ .50
SPRENGER, bunches.....	.35 @ .50
PLUMOSUS, bunches.....	strings, .50 @ .60
ADIANTUM, fancy.....	Per 100, 1.00
MEXICAN IVY.....	.75
GALAX.....	Per 1000, \$1.25; per 100, .15
FERNS, fancy.....	1.50; .20

Subject to change without notice.

Store open from 7 a. m. to 6 p. m. Sundays and holidays closed at noon.

WANT QUALITY FLOWERS? TRY US.

Mention The Review when you write.

four sides of the room devoted to the show. The exhibits included annual and perennial flowers, vegetables, etc., the vegetables being one of the most attractive features. The phloxes were fine and such varieties as Eugene Danzavilliers, Gruppen Koenigin, Antonin Mercie, Mme. Paul Dutrie, Jeanne de Arc and L'Aiglon went down in many notebooks. Among the cannas Graf Waldersee and Hungaria attracted by their unusual color.

The exhibit from the Cushman Gladiolus Co., Sylvania, O., was Majestic dahlia, a large red decorative sort, awarded honorable mention.

Various Notes.

The Florists' Club's entertainment committee has arranged for a banquet at the Union hotel, Thursday evening, October 5, following the business session, at which Elmer D Smith, Adrian, Mich., is to read a paper on chrysanthemums. It is expected that there will be good delegations from Milwaukee, Detroit, St. Louis and Cincinnati. The committee in charge is A. T. Pyfer, A. C. Kohlbrand, E. C. Amling, Allie Zech and H. N. Bruns.

Announcement is made of the incorporation of the Percy Jones business, with \$10,000 capital stock. It is stated that though Fred Wittbold's name ap-

DAHLIAS! DAHLIAS! DAHLIAS!

CUT BLOOMS in any quantity, direct from the field, 75c to \$3.00 per 100. Special prices on contract. Our Dahlias have never been excelled at any fair or show. Get our special prices for tubers, fall delivery. List our new varieties in your 1912 catalogue. We will send sample blooms for your inspection, \$2.00 per 100, labeled. 500 varieties in quantity. Get our list.

National Co-operative Show Gardens

SPENCER, INDIANA, U. S. A.

Mention The Review when you write

pears among the incorporators, he holds no stock, ninety-nine shares being in the hands of H. Van Gelder and L. M. Jones, with one share in the hands of the corporation's attorney. H. Van Gelder is president and L. M. Jones secretary and treasurer.

Weiland & Risch this year have a 150-foot greenhouse devoted to gardenias.

E. E. Pieser, president of Kennicott Bros. Co., has returned from his month's trip to Canada. The condition of G. H. Pieser remains unchanged.

It is stated that Mrs. F. Beu has

Have You Seen
Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

Mention The Review when you write.

leased space of Percy Jones from October 1 and will again sell the Beu stock in the room so long occupied by the Flower Growers' Market.

J. A. Budlong is again growing bou-

Fancy Roses, Beauties First-class Carnations, Etc.

Buyers who want good, clean stock of any kind will make no mistake in sending orders to us. We have a fine lot of **Killarneys**, white and pink, quality equal to winter; also fine cuts of **Beauty, Maryland**, the old favorite **Bride** and **Maid**, and all other Roses. Try these and see for yourself that they are good. **A good cut of fine, clean Carnations now on**, stems of good length. A large supply of the finest **Easter Lilies**, yellow and white **Mums**, a steady supply of **Valley** and everything in **Greens**.

Headquarters for Bronze Galax.

Every Order Gets Personal Attention.

We Strive to Please.

ZECH & MANN, WHOLESALE FLORISTS
L. D. Phone, Central 3284
162 N. Wabash Ave. **Chicago**

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BEAUTIES

We have them by the thousand—all lengths, but specially strong on long stems. Fine quality—cut in our own **new** greenhouses. Roses, Carnations, Valley and all other stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write

vardia this year. In the early days this was a Budlong specialty.

Peter Reinberg has made wonderful progress in repairing the damage done by the storm of September 18. Within a week all the bars and glass had been restored in the section north of Summerdale avenue and before the end of the present week the roof of the section to the south will be made as good as new. Attention is called that Mr. Reinberg was incorrectly quoted in last week's Review, inasmuch as he has used cedar gutters in recent construction at his place called the farm.

C. A. Samuelson's delivery car is out with a new body, rebuilt during the summer. In its first season the car did about 6,000 miles at a cost of about \$1,000. It is not thought to be economical, but effective. A horse outfit still is in use, but its sale is now being considered, to make a place for another and lighter automobile.

E. C. Amling Co. reports one of its growers at Maywood is now cutting from his Beauties for the fourteenth month since giving them a rest.

John W. Madden, formerly with the Randolph & McClements Co., Pittsburgh, is the new designer with the E. Wienhoeber Co.

The many friends of A. C. Spencer will have the pleasure Monday morning, October 2, of welcoming him back

to the north side of Randolph street, for an arrangement has been made by which Mr. Spencer will join the forces of Kyle & Foerster on that day.

The Chicago Flower Growers' Association will have a stockholders' meeting October 2, for the purpose of voting on the proposition to increase the number of directors from seven to eight.

The Geo. Wittbold Co. had large decorations for Stevens and Carson-Pirie this week.

C. L. Washburn states that a meeting has been called of the executive committee of the Illinois State Florists' Association, of which he is president, to be held in the Dome building at the State Fair, Springfield, October 3, at 2 p. m. The principal business will be the selection of a place for the next meeting. Invitations have been received from Peoria and Joliet.

Frank Johnson has returned from a successful western trip for the A. L. Randall Co. He points with special pride to the Smith's Advance chrysanthemums now coming in. They think highly of this variety.

N. J. Wieter has placed an order for a 1912 Haynes touring car. The 2:10 trotter is for sale.

D. K. McMillan, field assistant to the state entomologist, is in Chicago studying the cattleya fly.

SMILAX

Cut Strings

Weiland & Risch, Chicago, are headquarters for this indispensable green, as well as all other decorative material. Fancy long heavy strings in any quantity at any time. See price list, page 27.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia

WE ARE CUTTING A BIG CROP OF FINE KILLARNEY, WHITE KILLARNEY and MRS. JARDINE

Also Good Beauties and Fancy Carnations.

BEAUTIES

	Per doz.
Extra Select.....	\$2.50
36-inch stems.....	2.00
30-inch stems.....	1.50
24-inch stems.....	1.25
20-inch stems.....	1.00
15-inch stems.....	.75
12-inch stems.....	.50

Killarney.....	
White Killarney.....	
Mrs. Jardine.....	
Richmond.....	
Maryland.....	
Uncle John.....	

SELECT	\$6.00 per 100
MEDIUM	\$3 to \$4 per 100
SHORT	\$2.00 per 100

ROSES, our selection, Good medium stems, - - - \$3.00 per 100

	Per 100
CARNATIONS, fancy	\$ 2.00
" good.....	1.50
Easter Lilies, medium	10.00
" long.....	12.00

	Per 100
Valley	\$3.00 @ \$4.00
Ferns	per 1000, 1.50
Sprengeri and Asparagus Sprays	per bunch, .50

All Green Goods at market rates.

CURRENT PRICE LIST—Subject to change without notice

WIETOR BROS. 162 N. WABASH AVE., .. CHICAGO ..

Mention The Review when you write.

For Autumn Funeral Work

you will find our **Lilies** very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

H. Yepson has resigned his position as Killarney grower with the A. F. Ameling Co., and is looking for a foreman's berth.

C. Ickes, of the A. Dietsch Co., says the business for 1912 to date has been fifty per cent greater than for the same period last year.

A. Henderson & Co. received, September 26, the season's second shipment of Formosa lily bulbs and the first shipment of giganteums. Guy Reburn has just returned from a trip to the Pacific coast.

C. M. Dickinson is having a bad time with an inflamed ear, and Clifford Pruner is having a recurrence of the ivy poisoning, affecting both hands.

L. H. Winterson says that at Winterson's Seed Store bulbs are going out fully as fast as they are received, by which he means that orders are being held up because of delayed incoming shipments. All the stock is expected to be in by the end of this week.

Herman Schiller and Miss Pearl Yager will be married this evening, September 28, at the Schiller home on the west side.

The flower show at the state fair occupies the first three days of next



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

week. Apparently the liberal premiums will not attract many exhibits from Chicago.

Charles Handel says that Mrs. Schafer has decided not to rebuild the greenhouses destroyed in last week's cyclone. This leaves Mr. Handel with nothing to show for more than two years' work except the rose plants in the benches, with a little miscellaneous stock. If anyone can use the plants, he will make cheap prices, for every dollar is that much gain to him.

The death of Sebastian Fischer, of

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia

Fischer Bros., Evanston, is reported in the obituary column this week.

Business has been so good this year with the Geo. M. Garland Co., of Des Plaines, Ill., that it has been necessary

100 LIVE GOLDFISH FREE!

To one florist in each town,
who takes advantage of this

SPECIAL OFFER—HERE IS A PROFIT FOR YOU

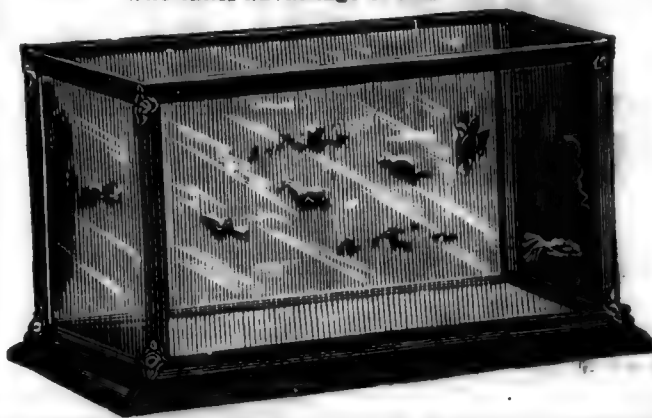
Invest \$16.00 in Our Combination No. 10, and Realize \$30.65

CONTAINS THE FOLLOWING:

12 10c—1 pt. Globes
12 25c—1/2 gal. Globes
6 50c—1 gal. Globes
1 box Pebbles, 10c

1 \$1.00—2 gal. Globe
1 \$1.25—2 1/2 gal. Globe
6 Castles, \$1.50
3 small Castles, 45c

100 10c Fish
25 15c Fish
6 10c bunches Moss
48 10c boxes Fish Food



FREE with each outfit, 100 Fish to sell or give away. 250 circulars. One dip net.

If you sell these 100 free fish at 10c each, you will make \$10.00 extra profit. Send your order today for Aquariums, Globes and other Supplies, and get ready for the goldfish season, which opened about September 1.

Imported and American Goldfish from \$2.00 up per 100

DO YOU WANT OUR CATALOGUE?

THE AUBURNDAL GOLDFISH CO., 920 W. Randolph St. CHICAGO, ILL.

Mention The Review when you write.

to add fifteen feet of space to each side of the main building, extending its full length. The new walls are of concrete and a new concrete floor will soon be laid.

The Batavia Greenhouse Co. has 15,000 Beauty plants this season.

Mrs. D. E. Freres is in the store while Mr. Freres is courting—on jury.

The bowling contingent held a meeting Monday evening, September 25, at the store of Zech & Mann, to choose teams for the season's practice along the lines followed last winter. Bowling begins at Bensinger's new alleys, 29 West Randolph street, Wednesday evening, October 4, and will continue weekly.

Visitors: A. Iralson, former Chicago retailer, who has been orcharding at Wendell, Idaho, for two years; F. L. Tornquist, Benton Harbor, Mich.; J. B. O'Neil, Elgin, Ill.; Paul J. Howard, of Howard & Smith, Los Angeles, returning from a trip to New York; E. W. Metz, with Mrs. J. B. Freeman, Toledo; Chas. Koelker and daughter, Toledo; Eugene Dailedouze, Flatbush, N. Y.; C. H. Maynard and wife, Detroit.

MILWAUKEE.

The Market.

Last week business improved nicely; there was a better demand and less stock. The continual rains of the last ten days have practically put asters out of the market and reduced the supply of gladioli so that they do not cut much figure. The supply of carnations is just about equal to the demand, while there are enough roses to go around most of the time.

A limited quantity of Golden Glow marks the opening of the mum season, and they all find ready sale. With the exception of smilax, the green goods market is well supplied.

State Fair Awards.

Following is the list of awards made at the Wisconsin State Fair, which closed September 16:

Bed of cannas, Fred Kaiser, first; Alex Klokner, second.

Bed of geraniums, F. Kaiser, first; A. Klokner, second.

Bed of salvias, F. Kaiser, first; A. Klokner, second; F. Kaiser, third.

Any other bed, F. Kaiser, first; A. Klokner, second.

Collection of greenhouse plants, Currie Bros. Co., first; A. Klokner, second; J. M. Dunlop, third.

Palms, J. M. Dunlop, first; A. Klokner, second.

Ferns, J. M. Dunlop, first; A. Klokner, second.

Ten blooming plants, A. Klokner, first; J. M. Dunlop, second; Wm. Eschrich, third.

WESTERN

ORCHIDS

Chas. W. McKellar

CHICAGO

162 N. Wabash Avenue,

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....	Per doz.,	\$5.00 @ \$ 6.00
Vandas, pale lavender.....	"	" 2.00
Dendrobium Formosum, white.....	"	5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	"	15.00
Oncidium, yellow.....	"	3.00 @ 4.00
Boxes assorted Orchids, \$5.00 and up.		
AMERICAN BEAUTY—Specials, Per doz.,		3.00
30-inch.....	"	2.50
20 to 24-inch.....	"	2.00
15 to 18-inch.....	"	1.50
Shorter.....	"	.50 @ 1.00
Killarney.....	Per 100,	4.00 @ 6.00
White Killarney.....	"	4.00 @ 6.00
My Maryland.....	"	4.00 @ 6.00
Richmond.....	"	4.00 @ 6.00
Mrs. Field.....	"	4.00 @ 6.00
ROSES, our selection.....		3.00
extra special, select.....	"	8.00

CARNATIONS

Select.....	Per 100,	.75 @ 1.00
Fancy.....	"	2.00

MISCELLANEOUS STOCK

Gladioli.....	Per doz.,	.50 @ .75
Valley.....	Per 100,	3.00 @ 4.00
Easter Lilies.....	"	10.00
Dahlias.....	"	1.00 @ 3.00
Asters, fancy.....	"	2.00 @ 3.00
medium.....	"	.75 @ 1.00
Tuberose.....	Per doz.,	.60 @ .75
Chrysanthemums.....	"	1.10 @ 3.00

DECORATIVE

Asparagus Plumosus.....	Per string,	.50 @ .60
Asparagus Plumosus.....	Per bunch,	.35 @ .50
Asparagus Sprengeri.....	"	.25 @ .50
Adiantum.....	Per 100,	.75 @ 1.00
Farleyense.....	"	10.00 @ 12.00
Smilax.....	Per doz., \$1.50	
Mexican Ivy.....	Per 1000,	6.00 " .75
Ferns.....	1.50 "	.30
Galax, green.....	Per 1000,	1.25
bronze.....	"	1.50
Leucothoe.....	Per 100,	.75
Wild Smilax, three days' notice.....	Per case,	5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. McKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

Foliage plants, A. Klokner, first; J. M. Dunlop, second; Wm. Eschrich, third.
Five named carnations, Wm. Eschrich, first; A. Klokner, second.
Five named blooming geraniums, Wm. Eschrich, first; A. Klokner, second; J. M. Dunlop, third.
Floral design, A. Klokner, first; J. M. Dunlop, second; Wm. Eschrich, third.
Basket of flowers, A. Klokner, first; J. M. Dunlop, second.
Bouquet of wild flowers, A. Klokner, first; H. W. Koerner, second; J. M. Dunlop, third.
Display cut flowers, Fred T. Vogel, Jr., first; H. W. Koerner, second; A. Klokner, third.
Display asters, A. Klokner, first; Fred Vogel, Jr., second; J. M. Dunlop, third.
Hardy phlox, H. W. Koerner, first; J. M. Dunlop, second; A. Klokner, third.
Gladioli, H. W. Koerner, first; J. M. Dunlop, second; A. Klokner, third.

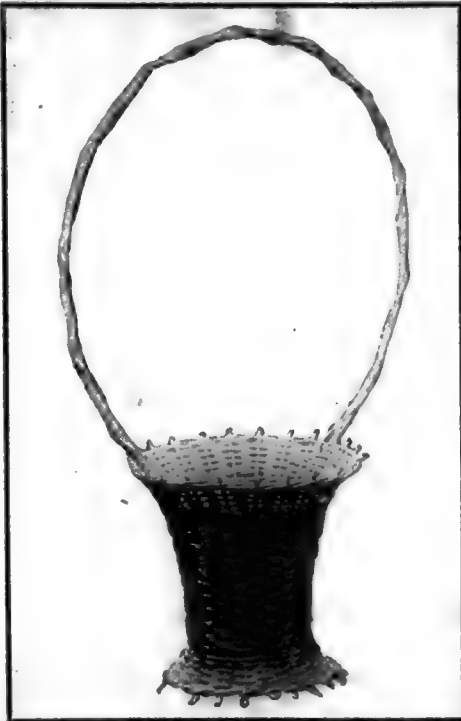
Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia

Dahlias, H. W. Koerner, first; A. Klokner second; J. M. Dunlop, third.
Cut cannas, Wm. Eschrich, first; A. Klokner, second.
Cut carnations, Wm. Eschrich, first; A. Klokner, second.
Lilies, G. H. Hunkel Co., first; A. Klokner, second.
Roses, A. Klokner, first.



BULLETIN No. 2

The new and attractive **IVORY TONE FINISH BASKETS** which I have originated, and which were first shown at the Baltimore Convention, were acknowledged by everybody to be the newest and best baskets shown. This was verified by the amount of orders taken for them.

The cut shown is No. 309, 7-inch, one of our leading numbers, with tin liners made to fit standard size pots, as follows:

	Each	Doz.
No. 309, 6-inch, 32 inches high.....	@ \$0.75	\$ 8.50
No. 309, 7-inch, 36 inches high.....	@ .85	10.00
No. 309, 8-inch, 42 inches high.....	@ 1.00	11.00
No. 309, 10-inch, 48 inches high.....	@ 1.50	17.50

In Bulletin No. 1, last week, Beech Sprays, assorted sizes, should have read \$1.00 per bunch, instead of \$1.00 per 100.

JOSEPH G. NEIDINGER

Manufacturer and Importer

1513-15 Germantown Ave., Philadelphia, Pa.

Mention The Review when you write.

McCALLUM CO.

Bell 2503 Main
Cuy. 236 Central

CLEVELAND

421
HIGH AVENUE

SATURDAY morning we will be open for business at the above address, where we hope to welcome our florist friends in Cleveland and vicinity. Call and see us, so we will get better acquainted. We probably have something you want, we want your trade and we all want to push the flower show. We expect to open up with a line of Asters, Gladioli, American Beauties, Roses, Carnations, Lilies, Water Lilies, Valley, Cattleyas, Chrysanthemums, Violets, Dahlias, Smilax, Adiantum, Asparagus Plumosus (bunches and strings), Sprenger, Ferns, Galax, Leucothoe, Wild Smilax, etc., and a full line of Florists' Supplies. Remember, Mr. Retailer, with your assistance we will maintain a first-class house, that will be a big benefit to you this winter. We positively will do no retailing under any circumstances. We intend to protect the retail dealer all we can, and we in turn expect your assistance in order to carry this out.

Mention The Review when you write.

Bouquet flowers, J. M. Dunlop, first; A. Klokner, second.
Snapdragon, Wm. Eschrich, first; A. Klokner, second.
Larkspur, H. W. Koerner, first; A. Klokner, second.
Dianthus, Fred Vogel, Jr., first; J. M. Dunlop, second.
Decorative grasses, A. Klokner, first.
Cosmos, H. W. Koerner, first; A. Klokner, second.
Coxcomb, Wm. Eschrich, first; A. Klokner, second.
Gaillardia, A. Klokner, first; H. W. Koerner, second.
Hydrangea, Wm. Eschrich, first; A. Klokner, second.

Various Notes.

Mr. and Mrs. Kinsman, of Austin, Minn., were in town last week. They are out for a pleasure trip, having come here all the way from Colorado Springs.

John Bragazee, Racine, Wis., who is about to open up a new store, came up to look for some of the necessary goods, the latter part of last week.

Adam Zender, of Chicago, also was a visitor recently.

September 25 marked the opening of the third wholesale flower house in Milwaukee. The name of the new concern is Gust Rusch & Co. The headquarters, which are practically new, are located at 448 Milwaukee street and are in the personal charge of Mr. Rusch. He is a Milwaukee boy, who received his training in his home town, and there is no

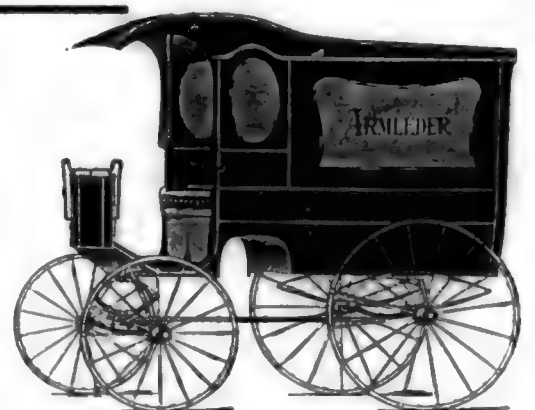
NO WORRY

about repairs or breakdowns if you own an **Armleder** Wagon.

It's built right in the beginning and it wears like iron. You need our catalogue. It's free, but you'll have to ask for it.

THE O. ARMLEDER CO.,

Cincinnati, Ohio



Mention The Review when you write.

reason why he should not make it a success.

H. V. Hunkel, of the Holton & Hunkel Co., went to Chicago September 24 on a combined pleasure and business trip. His firm reports business moving along nicely.

Early last week the C. C. Pollworth Co. moved its cut flower department into its new quarters at Oneida and Market streets. Mr. Pollworth says that owing to the increasing business in the supply line, that department will still be maintained at the old stand, 454 East Water street. E. O.

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

Mention The Review when you write.

Northboro, Mass.—A greenhouse, 42x200, will be erected on the land recently purchased by Dr. J. M. Stanley. The house will be used principally for sweet peas.

HIGH GRADE DAHLIAS

We can supply the best varieties for cut flower purposes, and assure you of the finest quality grown. Our consignors are acknowledged to be the best growers shipping to Philadelphia.

BEAUTIES—A large supply and excellent quality, \$1.00 to \$3.00 per doz.

CATTLEYS—\$6.00 per doz., \$40.00 per 100.

THE BEST CARNATIONS—Alma and Mrs. Ward, \$3.00 per 100; other varieties, \$1.50 to \$2.50.

CHRYSANTHEMUMS—White and yellow, \$2.00 per doz.

Look for our classified adv. of **Field Grown Carnation Plants**.

The Leo Niessen Co. **WHOLESALE FLORISTS**
N. W. cor. 12th and Race Sts., PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The cut flower market continues to improve, despite unfavorable weather conditions. The heat has been sufficient to take the life out of the demand for flowers; nobody wants them when they droop immediately, unless it is a case of necessity. Flowers are evidently becoming a necessity, happily for us, placing the business upon a more substantial footing that keeps our best men from other paths.

Dahlias are in their glory now, only it isn't dahlia weather. Cool nights put life into the stock. The demand for dahlias testifies to their popular favor. A local shop bought 5,000 September 23. Orders for 1,000 or more, usually of a single color, sometimes of one variety, are not infrequent. Prices are well maintained.

Roses stand next to dahlias as the stock in which there is most trading. Beauties continue to lead. They are better value at listed prices than any other variety. Roses, like dahlias, are in excess of the demand. Asters are fast going. It is difficult to fill a large order for high grade stock. Carnations, on the other hand, are rapidly improving and more good stock with stems of salable length is arriving each day. Cattleyas are also increasing. Orders are now taken in hundred lots at \$40 that would have been an impossibility a week ago, both because of no cattleyas and because of no orders. The price of Golden Glow chrysanthemums has advanced, chiefly due to the quality of the stock, now fine; due also to the fact that quality is appreciated. Valley is rather dull. It is too hot for violets. The demand for greens, notably plumosus, is increasing.

The Dahlia Meeting.

The dahlia meeting of the Pennsylvania Horticultural Society was held in the lecture room of Horticultural hall on the afternoon and evening of September 19, as mentioned in this column last week. The principal exhibitors were W. Atlee Burpee & Co., who had a fine exhibit, effectively staged. The arrangement was relieved by nine of

their handsome pyramids or trophies. A feature of their exhibit was the new decorative variety, Golden West.

Bassett & Weller, Hammonton, N. J., staged eight varieties, among them a seedling of their own, A 303, 1910, old rose, which was exceptionally beautiful. A. & G. Rosbach, Pemberton, N. J., had an excellent exhibit of thirty-seven varieties of dahlias of fine quality and size. An interesting exhibit of theirs was the African daisy.

The other exhibitors were John McCleary, in vegetables; John Little, Robert Morrow and David Aiken, in asters; Thomas Roberts, Jr., and David Aiken, in zinnias; John Little and David Aiken, in tomatoes. Some exhibits of outdoor flowers were shown in good form.

With Mr. Fox.

Charles Henry Fox was hard at work

FOR OCTOBER WEDDINGS

White Killarney, the best white rose for bridal work.

Easter Lilies, unsurpassed for altar decoration.

White and Pink Dahlias. We can give you enough of one variety to fill your wants.

Orchids. Cattleyas are in full crop now.

Violets, Lily of the Valley, etc.

Field Grown CARNATIONS

5000 Queen Louise.

10,000 Fair Maid.

5000 Beacon.

Write for prices.

BERGER BROS.

Wholesale Florists

1305 Filbert Street,

Philadelphia, Pa.

Mention The Review when you write.

Have You Seen

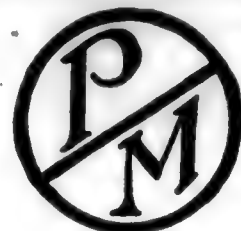
Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia

in his new business home, his coat off, a cheerful expression on his face, as the work of the last two months was nearing completion. The old Philadelphia home has been changed past recognition; one thing remains—its dignity. Though no words were spoken, it was clear that Mr. Fox had grasped that idea, improving it to the utmost. While the old-time residence has been turned into a shop, the impression is the same; there is an air of elegance and dignity throughout, suggestive of taste and refinement.

FOR OCTOBER WEDDINGS



There is very apt to be a scarcity of roses the first week or two in October, with the demand good. Our supply for this time will be in fine shape, as choice stock as we ever offered and the best variety we ever had.

Prince de Bulgarie (Mrs. Taft) and Double Pink Killarney

Specials\$10.00 per 100 Fancies.....\$8.00 per 100
Firsts.....\$6.00 per 100

Pink and White Killarney, Maryland and Richmond

Fancies.....\$8.00 per 100 Firsts\$6.00 per 100
Seconds.....\$3.00 per 100

Melody and Mrs. Aaron Ward

Firsts\$6.00 per 100 Seconds.....\$4.00 per 100

Beauties

Specials.....\$25.00 per 100 Extra.....\$15.00 per 100
Fancies 20.00 per 100 Firsts..... 12.50 per 100
Seconds.....\$10.00 per 100

Valley: Special, \$4.00 per 100; Extra, \$3.00 per 100.

Cattleyas: \$6.00 per doz.; \$35.00 per 100.

Dahlias: \$1.50, \$2.00 and \$2.50 per 100. Some beautiful varieties for decoration work.

Distributing agents for the great new roses for 1912, **Double White Killarney** and **Killarney Queen**. Write us for particulars and prices. Orders booked now.

Supplies of all kinds—Ribbons—the P/M quality, best and finest qualities offered by any house and the most up-to-date styles.



S. S. Pennock=Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlew Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

Yellow Chrysanthemums

FINE QUALITY — ANY QUANTITY.

A plentiful supply of the following awaiting your orders:

**Lillies, Dahllas, Roses and Fancy Carnations.
Finest Orchlds and Valley for October Weddings.**

You are the man whose order we want.

Phlladelphia Cut Flower Co., 1517 Sansom Street,
Philadelphia, Pa.

OPEN UNTIL 8 P. M.

Mention The Review when you write.

The front is occupied by a handsome show window, supported on either side by a door, one leading into the shop, the other to the apartments above.

Tapestried stone, tile and oak, each in its proper place, give an idea of the impression from Broad street. The window, fitted with a movable plat-

form to give the advantage of different heights for display, is beautifully proportioned; it is floored in green, backed by a green lattice and white curtains.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Offers you the greatest novelty of the season

ELECTRIC LAMPS

Your stock for the coming season is incomplete without these beautiful accessories. We make them in our own factory in a variety of styles that have been admired by all who visited the Baltimore Convention or our store. We have just filled a special order for a dome-shaped lamp after a pattern fancied by a prominent eastern firm. The effect was so good that our customer was greatly pleased. A pair of these lamps in your shop will look well and enable you to sell many, many times their value in plants and flowers. You know all these lamps are fitted with pans for a plant or for flowers; it makes them peculiarly adapted to florists' wants.

Our Silent Salesman

has started on his first trip on the road. Has he called on you? If not, please let us know at once and we will send him to you.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

In the interior the lofty appearance of the ceiling has been increased by depressing the floor of the former residence four feet, to the street level. The effect is admirable. A handsome mantel, in which tapestried stone is again used, surmounts an open fireplace. A curious oak panel, darkly stained, with powdery finish, somewhat in the manner of the antique baskets, ornaments the wall. An attractive writing desk, with all the necessary paraphernalia, stands in a screened alcove, affording seclusion to writers. These are the artistic signs; the commercial are a marble-topped table for making up corsage bouquets and boutonnières, and the office in the rear, finished as handsomely and unobtrusively as an office can be. Back of the office is the workroom, with its perfect light from above by day, from the walls electrically by night. Farther back is Mr. Fox's private office, also a brick vault for flowers, well ventilated, and a well-lighted receiving room, where supplies come in from the rear street.

The door into the Ritz Carlton will be cut when that coming hostelry is complete, probably in the winter.

Various Notes.

Godfrey Aschmann has built a new office, with special arrangements for the accommodation of his customers. A comfortable room for the men also has been built.

A Chestnut street druggist attracted considerable attention by his window display recently. It was in yellow. Artificial goldenrod, and glass canaries of the proper shade of birdy yellow, their little bodies resplendent with internal electric light, caused the crowds to gather. You can add the arrangement of their hopping about naturally among the artificial ferns and flowers.

Bassett & Weller, Hammonton, N. J., have forwarded to Philadelphia blooms of their handsome red decorative dahlia that will be sent out next spring and their new bronze that will be introduced a year later. Both were distinct colors and pleasing.

Smith, Lineaweaver & Co. report the anthracite coal market active. Conditions are improving each week, as the

Pine Tree Ribbons are Good Ribbons

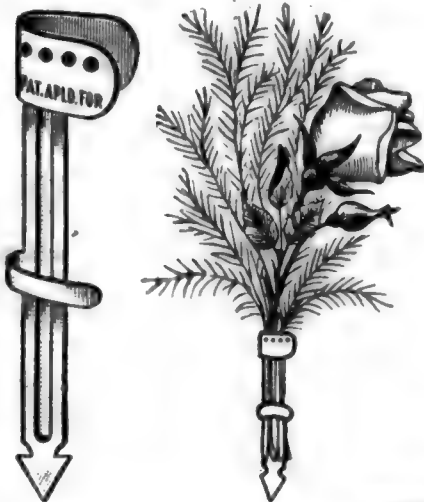
Drop a postal for samples, which cost nothing.
ASK FOR SPECIAL FLORISTS' SHADES.

The Pine Tree Silk Mills Company

PHILADELPHIA

Office and Salesrooms: 806-808-810 Arch St. 52-54 North Eighth St.

Mention The Review when you write



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, making them an article of perfection. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write

WILLIAM B. LAKE

Distributor of "Superior"

Ribbons, Specialties

2535 N. 34th St., Philadelphia, Pa.

Mention The Review when you write.

Florists' Refrigerators

Write us for catalogue and prices, stating also you require and for what kind of cut flowers you wish to use the refrigerator; also state whether you want it for display or only for storage.

McGray Refrigerator Co. 280 LAKE ST. KENDALLVILLE, IND.

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM

L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue. CHICAGO
Mention The Review when you write.

Cold-Storage Lil. Giganteum



LIL. GIGANTEUM

Plant Now to Bloom for Christmas

12 weeks are required to get them in bloom.

Size	Bulbs per Case	Per Case	Per 1000
6 to 8-inch.....	400	\$23 00	\$ 57.50
7 to 8-inch.....	350	21.25	65.00
7 to 9-inch.....	300	23.25	77.50
9 to 10-inch.....	200	20.00	100.00

TRUE LILIUM HARRISII

We have still a few cases left.

French Roman Hyacinths and Paper White Narcissus planted now, in bloom by Christmas, will give you the best returns, just when prices are high and stock scarce. Why not mail us your order?

Wholesale Catalogue Just Out. Write For a Copy.

HENRY F. MICHELL CO.

518 Market St.



Philadelphia, Pa.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.
2005 Michigan Ave., CHICAGO
Conard & Jones Co., West Grove, Pa.
Agents for New York, New Jersey and Penn.
Mention The Review when you write

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia
Mention The Review when you write.

demand for the domestic sizes increases with the approach of cooler weather; this makes the steam sizes more difficult to obtain quickly. The bituminous coal market is rather dull; the better grades of this coal are in demand at market prices, while the poorer grades are difficult to move at lower rates.

The silver jubilee of the Florists' Club, to be held October 3, promises to be a brilliant success.

Maurice Fuld returned September 25 after visits to the dahlia shows of Boston, New Haven, New Bedford, Newport and New York. Mr. Fuld was pleased with the exhibitions. The early frost at Boston spoiled many of the dahlias there, although one bright exhibitor cut all his flowers the night before. At New Bedford a grower made an interesting exhibit of thirty seedling cactus dahlias, all of rare promise. David Herbert & Son, of Atco, were

Advertise
Your Business While Making Attractive Packages - Use
Advertising Twine
A ribbon 3-16-inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 6000 yard lots
1.75 per 1000 yards in 12000 yard lots

Send today for free color card.
Neuer & Hoffmann
48 Howard St., NEW YORK CITY

Mention The Review when you write.

Wired Toothpicks

Manufactured by
W. J. COWEE, BERLIN, N. Y.
10,000....\$1.75; 50,000....\$7.50; Sample free.
For Sale by Dealers.
Mention The Review when you write.

important exhibitors at New York. The Newport show, though not large, was of superb quality. Mr. Fuld received three certificates of merit and an honorable mention for the new

Our Funny Old Friend Arrived Again!
Imported Terra Cotta Grass Heads
In 3 Designs and 2 Sizes.

Prices on application.

If interested, also write for new catalogue of Fish Globes, Imported Tanks, Aquariums, Ornaments, etc.

Nicholas Wapler
28 Warren St. NEW YORK

Mention The Review when you write.

Superior
Crimped Invisible **Carnation Staple**

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.
Mention The Review when you write.

gladiolus, Gloria, exhibited by the H. F. Michell Co.
John C. Gracey has been doing some clever advertising by his show window displays. One represents a mill, water-

Ferns—Galax—Moss

New Fancy Ferns
Per 100.....15c Per 1000.....\$1.25

Green Leucothoe Sprays
Per 100.....50c Per 1000..... 5.00

Boxwood
Per lb.....20c Per case of 50 lbs.... 8.50

Bronze Galax Leaves
Per 1000.....\$1.25 Per 10,000.....\$10.00

Green Galax Leaves
Per 1000..... 1.00 Per 10,000..... 7.50

Mexican Ivy
Per 100.....75c Per 1000..... 6.00

Green Sheet Moss
Per bundle.....\$1.00 10 bundles\$ 9.00
25 bundles..... 21.00

Sphagnum Moss
Per bale.....\$1.00 10 bales..... 9.00
25 bales..... 21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist,
34-36 East Third Ave., Cincinnati, Ohio

Mention The Review when you write.

Wholesale Price List

Fancy Easter Ferns.... per 1000, \$1.25; per 5000, \$5.00
Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, Cincinnati, Ohio

Mention The Review when you write.

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

Mention The Review when you write.

wheel and stream. The telling feature of this window is the presence of live turtles heightened by names in golden letters on their backs. They are: Mayor, Director, Strawberry Jim, Blankenberg, McNichol, White, Earl, Vare, Gibboney, Hicks, Brother Bill, Beayer—a hit at the political situation. The other window is an autumn scene.

Robert Craig is taking personal charge of Norwood during the absence of William P. Craig on a business trip.

Jack Neidinger returned September 28 from his first business trip west of Pittsburgh, taken in the interest of his brother, Joseph G. Neidinger.

H. Bayersdorfer says that the florists require higher grade supplies each year. Mr. Bayersdorfer is pleased with the interest manifested in his "silent salesman."

L. B. Eastburn, of Kennett, is sending a grade of dahlias to William J. Baker that have won praise.

Leo Niessen says that the new bronze dahlia, Miss Minnie McCullough, is an excellent commercial variety, a good keeper.

Among the recent visitors to this city are J. B. Wiese, of Buffalo; A. W. Smith, Jr., and A. Hall, of the A. W. Smith Co., Pittsburgh.



GALAX—FERNS

LEUCOTHOE SPRAYS, Etc.



We wish to announce to the trade that we are better prepared than ever to supply Decorative Evergreens. It is true we have been out of the business for the past eighteen months, but we are not out now. The climatic conditions this season have been such as to mature the finest crop of these goods ever seen in the Appalachian region, and we are very anxious for at least a share of your business.

Green Galax, per case of 10,000.....\$4.50; less than case lots, \$0.50 per 1000

Fancy and Dagger Ferns, per case of 5000, 4.00; less than case lots, 1.00 per 1000

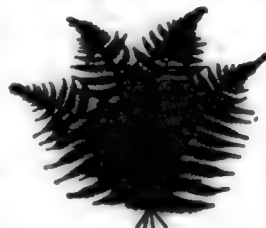
Green Leucothoe, 18 to 30-in.....\$2.00 per 1000, any quantity

If you have never done a credit business with us, you had better send cash with first order.

T. J. RAY & CO., Elk Park, N. C.

Mention The Review when you write.

FANCY and DAGGER CUT FERNS



FANCY

Our Ferns this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell Baled Spruce, Moss, Evergreens and Christmas Trees.

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON,

{ Established }
1867

Hinsdale, Mass.

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays..... 1.50 per 1000
Rhododendron Sprays..... 2.00 per 1000
Mountain Laurel Sprays..... 1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case..... 2.50

Laurel Stems, bag..... 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready

Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.50 per 1000

Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 26290.

15 Province Street and 9 Chapman Place, **BOSTON, MASS.**

Mention The Review when you write.

ATTENTION!

Carload Holly Buyers

It's worth your while to write us NOW.

(A snap for the early buyer.)

JONES, THE HOLLY WREATH MAN,

MILTON, DELAWARE

Mention The Review when you write.

Have You Seen Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia
Mention The Review when you write.

Stockton & Howe, Princeton, N. J., have decided not to cut the first blooms of their new rose Princeton for a month.

Elie Rimbault has returned to Buena, N. J., from a business trip to La Belle France. He will import 10,000 lilac plants to add to his stock of home-grown plants.

The dahlia show of the Henry F. Michell Co. attracted crowds of visitors. There was an excellent entry list, with many fine exhibits of dahlias.

Joseph G. Neidinger's offer of beech sprays should have read "assorted sizes \$1 per bunch." Phil.

WASHINGTON.

The Market.

Trade shows signs of looking up, but it still is quiet. People are rapidly coming home, and if a cold snap would but accelerate their return the florists would smile broadly and hustle to fill orders. Still, there is little complaint, and the retailers all seem to have something to keep them going. Last week there was some business immediately preceding Jewish New Year, but Friday and Saturday lapsed into business doldrums of a pronounced variety.

The wholesalers complain the worst of the temporary depression. They have an abundance of stock, with practically no demand. Everything is plentiful, save asters, which are seeing their last days and are mostly of poor quality. Only the longer-stemmed asters find any kind of a demand. Orchids are plentiful, with slack sales. Dahlias are moving well, although evidently worth more money. Roses are glutting the market and the retailers are wary in their buying. They can be had almost at "your own price" in five hundred lots. They are in fine shape.

Greens still are finding a fair demand. Easter lilies are moving slowly. Carnations are more plentiful, but the reds are not moving. Yellow mums are good for the season. Whites will be ready next week. Gardenias are coming along nicely.

Various Notes.

The Pennoek-Meehan Co. states that it will not build until spring. Some repair work at 1216 Fourteenth street, where its new store will be located, led to the report that the work of demolition had already begun preparatory to rebuilding.

We Strive
to Please

SOUTHERN WILD SMILAX

We Never
Disappoint

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS,
ALABAMA

Mention The Review when you write.



Ferns that are Ferns

Fancy and
Dagger

Packed and shipped by myself. Old customers know what that means, when they see whose adv. this is, and new customers will know if they try a case from me. I have not bothered you with writing this summer, telling you that I had the only Ferns there were in the market, but starting Sept. 1st, I am right on the job with an unlimited supply; you should place your order with a man that can and will supply you until new crop next spring at a reasonable price. There will be no harm done if you ask me for my price for the balance of the season, and it may do you a lot of good.

Address your letter to the old reliable

ROBERT GROVES, 127 Commercial St., Adams, Mass.

WHOLESALE

Galax, Ferns, Leucothoe

—Ask for Price List—

The North Carolina Evergreen Co., - Banner Elk, N. C.

IN THE SWIM

I must be in the swim.
You might forget my name,
And say I was to blame,
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Pine Apple, Ala.

Mention The Review when you write.

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more, \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYO, N. C.
E. L. BANNER, Prop.

Mention The Review when you write.

New Crop of Southern Wild Smilax

SEND US YOUR ORDERS.

None too large or too small to receive our prompt and careful attention. Particular people perfectly pleased with our Southern Greens. Not the cheapest, but guaranteed to be the best.

ONE OF THE MANY NICE LETTERS WE ARE RECEIVING:

Dayton, Ohio, September 7, 1911.

Chas. S. Lee & Co., Evergreen, Ala.

Gentlemen: It is a pleasure and a revelation to receive regularly our weekly order of Southern Smilax from your firm. It is the best and freshest we ever had from any point in the South, being far superior to any we ever handled, and we use hundreds of cases annually. The packing is also above the average. What makes your Smilax excel all others is because you gather it and ship the same day.

Most respectfully yours,

(Signed) Dayton Floral Co.

W. G. Matthews, Prop.

Give us a chance to get one like this from you.

We also handle a fine grade of Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines. WIRE, WRITE OR PHONE.

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write

CUT FLOWER AND DESIGN BOXES



All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.
MILWAUKEE, WIS.

Southern Wild Smilax

IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.

Mention The Review when you write.

1887-1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

BETTER BOXES

are our constant aim. Made to your special order—any size, shape, or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago

Mention The Review when you write.

CUT FLOWER BOXES

and FIBER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

Mention The Review when you write

CUT FLOWER BOXES

EDWARDS FOLDING BOX CO.

MANUFACTURERS
PHILADELPHIA, PA.

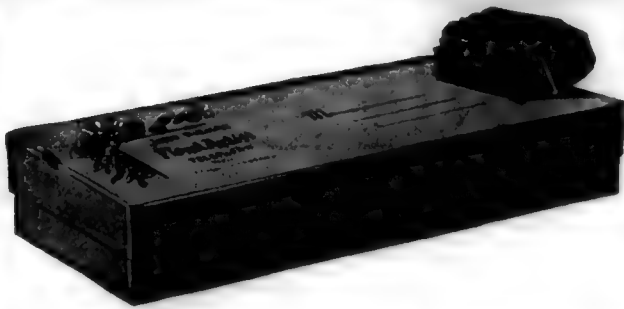


Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." NOTE CUT. Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

433 Security Bank Bldg., MINNEAPOLIS, MINN.

Always mention the Florists' Review when writing advertisers.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



Mention The Review when you write.

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

Mention The Review when you write.

It is a big week in Washington because of the Masonic gathering here, and the florists are getting a share of the benefits accruing. One of the most effective decorations is in the F street window of the Washington Florists Co. The elaborate decorations for the Masonic Temple, where the imperial session of the grand officers of the grotto will be held, fell to the lot of Gude Bros. Co. Small & Son got the work at the Willard hotel, which will be especially elaborate. Wm. F. Gude was chosen grand marshal of the parade, which was held September 26.

W. W. Kimmel is going to Blackstone Island, seventy miles distant, for a few days' fishing.

Z. D. Blackstone's remodeled store promises to be one of the handsomest in Washington.

Geo. H. Cooke has a well arranged display of flowers and plants.

F. H. Kramer has taken a flier in the theater business, but it does not prevent him from gathering in a large slice of the flower trade at his several places of business.

Geo. C. Shaffer's windows attract a good deal of notice from the passing throng.

F. J. D.

NEW BEDFORD, MASS.

Trade is good, but asters and other flowers suitable for funeral work are rather scarce, while carnations are not yet plentiful. Roses and gladioli are in moderate supply and bring fair prices.

Funeral work is heavy and calls for lots of short stock. Mums appear to be in excellent shape and the early whites will soon be in bloom. Carnations in the houses look good. The weather continues warm.

W. L.

Marinette, Wis.—George Vatter has purchased an additional two acres of land south of his greenhouses. A large part of this space will be occupied by shrubbery and outdoor plants, but he will also erect another house, to be used for roses.



H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue
"HOW TO PACK IT"

THE HINDE & DAUCH PAPER CO., Sandusky, O.

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x6x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x10.....	6.25 per 100
No. 11.....	3x4x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Always mention the Florists' Review when writing advertisers.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Always mention the Florists' Review when writing advertisers.

THE WEEKLY FLORISTS' REVIEW

AS A MEDIUM FOR

The Allied Trades

AN ADVERTISER IN THE ALLIED TRADES—a firm which makes an article used by nearly all Florists—recently wrote, at the expiration of his first order :

“Replying to yours of the 9th, you may continue the Adv. in your publication until forbid.

“We are rather surprised at the large number of inquiries secured from the small Adv. in the comparatively short time you have had the order. Up to this time, we feel that the inquiries received are proof that it is money well spent.”

THERE ARE TWO REASONS for advertising. One of these is to add to your business, but an equally important one is to hold that which you already have—to keep your competitor, who advertises, from winning it away from you.

You achieve both these objects when you tell your story to the whole trade through The Review.

1 inch, single column width.....	\$ 1.00 each issue
½ column (5 inches).....	5.00 each issue
⅓ page (10 inches).....	10.00 each issue
½ page (15 inches).....	15.00 each issue
Full page (30 inches).....	30.00 each issue

Special positions extra, if granted.

Write for rates on yearly contracts.

Classified, 10 cents per line per insertion, net.

Review Classified Advertisements are great business bringers at trifling cost.

ADVERTISING FORMS CLOSE AT 5 P. M. TUESDAYS.

FLORISTS' PUBLISHING CO.

Caxton Building, 508 S. Dearborn Street,

CHICAGO

Have You Seen Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia
Mention The Review when you write.

EVANSVILLE, IND.

The Market.

There was a marked improvement last week over several preceding weeks. Funeral work was the heaviest it had been for some time. There have been quite a number of weddings and early fall socials lately, and these, with store openings, have kept some of the florists pretty busy. This week we had German day and Home Coming week, with Governor Marshall and Senator Kern as principal speakers. Tuesday was German day, with a fine parade, a feature of which was the floral decoration of all automobiles.

Various Notes.

Julius Niednagel & Sons report fine business last week. They had part of the decorations of De Jong's new store, which was opened to the public September 25. The stock here is all in grand condition. The roses are fine, especially the Killarneys, and there will be plenty of them to cut soon. The carnations are giving some blooms of good substance, though the stems are short. The mums could hardly look better. Monrovia is showing color, it being the earliest one here. There is one bench of the Governor Herrick violet and the plants make a fine showing. They have produced lots of buds and these have been picked off, with plenty more showing. Firing was commenced last week, as the nights are cool enough to make a little heat necessary for roses.

The Wm. Blackman Floral Co. is cutting plenty of roses and a good many carnations. Their Marylands are extra fine. Business is excellent. They have had a large number of out-of-town weddings and a number booked in advance. They also had a good share of the decoration of De Jong's new store. They cut their first mums September 25 and a few Advance have been sent to their store.

Louis Fritsch has been quite busy of late. He looks for a large trade this season.

J. C. Elsperman has had a good run of funeral work lately. He has an immense stock of fine plants of all kinds. He received a large shipment of dried flowers from M. Rice & Co., of Philadelphia, last week.

Henry Seymour says business is improving.

Karl Zeidler is busy with funeral work.

Nellie Goodge was in a serious condition for part of two days last week. It was feared she could not live, but she is better now and all are hoping for her speedy recovery.

Royston & Fenton report a much better sale of roses since asters have been gone.
E. L. F.

Buffalo, N. Y.—The city park commissioners have awarded to the Lord & Burnham Co. the contract for the erection of the new greenhouse and dome in Delaware park, at a cost of \$18,063.

Studebaker

DELIVERY WAGONS

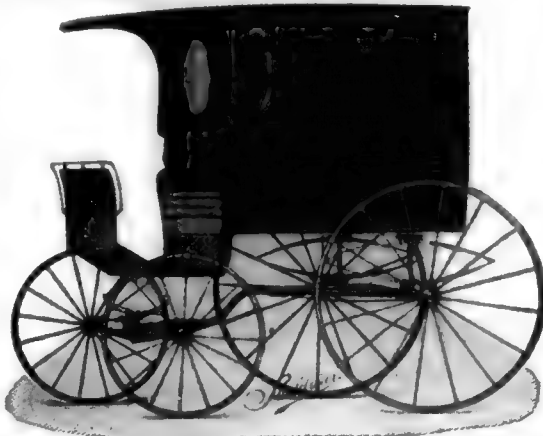
Can Be Bought for
Only a Little More
Than It Will Cost
You to Have Your
Old Wagon Re-
paired.

WILL YOU LET
US PROVE IT?

THE
STUDEBAKER
CORPORATION

SOUTH BEND, IND.

Advr. No. 1516.



Mention The Review when you write.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By a young man of 25; hustler, absolute abstainer, good on mums, carnations, pot and bedding plants, ferns, etc.; designer, propagator, work systematizer and quick at learning; commercial place, where there is good chance for advancement. Address No. 83, care Florists' Review, Chicago.

SITUATION WANTED—By a buyer and seller; experienced salesman with best of references, well educated, conversing French, German and Dutch, with last trade-news from Europe in hand, wishes to correspond with a good American firm, with a view to buying and selling. Address No. 72, care Florists' Review, Chicago.

SITUATION WANTED—By first-class carnation grower and good all-round man. Address No. 86, care Florists' Review, Chicago.

SITUATION WANTED—By a No. 1 grower of general line of cut flowers and potted plants; 15 years' experience; best references. Address No. 87, care Florists' Review, Chicago.

SITUATION WANTED—Young man, having five months' experience in greenhouse in roses and carnations, wants work on Pacific coast or southern states. 348 So. 7th St., San Jose, Calif.

SITUATION WANTED—Foreman, florist, of long experience, grower of fine roses, carnations, mums, bulbs, general stock; designer; age 47; good wages; best references. Florist. 41 Huron St., Pontiac, Mich.

SITUATION WANTED—By single young man. First-class florist and landscape gardener; good ability, no bad habits; good references; private or commercial place. Address No. 97, care Florists' Review, Chicago.

SITUATION WANTED—By florist, eight years' experience in decorating, designing and as salesman, in first-class store; German, 24 years of age; reference if wanted. Address No. 98, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 40, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—By an all-round greenhouse man, good grower of carnations, roses, mums, violets, Xmas and Easter stock; 23 years' experience; able to take charge; please state wages. Address R. S., 406 Rinn St., Evanston, Ill.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By young German, 25, first-class grower of pot plants; also cut flowers; strictly temperate and reliable; life experience; desire a good position; have best of references. Address No. 79, care Florists' Review, Chicago.

SITUATION WANTED—By a very fine up-to-date young designer, decorator and store man; in business ten years; make a fine appearance, and am a good, honest worker; can give references. Gustave Adrian, Jr., Wood Ave., Clifton, Cincinnati, Ohio.

SITUATION WANTED—By grower of roses, carnations, mums and general line; understands building, steam and hot water piping and cut flower work; age 38; American; good wages wanted; best of references given. Loyd H. Wilkinson, White Hall, Illinois.

SITUATION WANTED—By first-class florist and designer, with good references and ability; good grower of mums, roses, carnations, etc.; 9 years' experience; 23 years of age; good habits and well versed in botany; at liberty Nov. 1. Address No. 96, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on private place, or as working foreman on retail place; good grower of carnations, mums and all kinds of pot plants and cut flowers; good propagator and understand landscape work; 16 years' experience; middle-aged, single and sober; please state wages and full particulars in first letter. Address No. 93, care Florists' Review, Chicago.

HELP WANTED—First-class pot plant grower; must be thoroughly experienced; best references required; salary right for right party. A. Wiegand & Sons, Indianapolis, Ind.

HELP WANTED—At once, a general all-round, well experienced greenhouse man; sober; don't answer if not so; wages, \$17.50 per week; state age and experience. O. H. Garwood, Cheyenne, Wyo.

HELP WANTED—At once, good grower for retail place; experienced in roses, carnations, mums, potted and bedding plants; don't write unless you can produce the goods. L. D. Singer, Frankfort, Ky.

HELP WANTED—Young man or woman of good appearance, to assist in retail store; south side Chicago; one not afraid of work; good position to right party. Address No. 100, care Florists' Review, Chicago.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—A foreman who is sober and reliable, one who can produce first-class roses on a wholesale place; must be capable of handling help to advantage; state age and wages expected and last place of employment; a steady place to right man; at once. Address No. 78, care Florists' Review, Chicago.

HELP WANTED—Single florist, well up on designing and on growing of roses, carnations and pot stuff, building, repairing and piping, workings of boilers and pumps; \$15.00 per week with laundry and room; must be able to keep correct account of all sales; could also use a young man for small greenhouse and store, who is good designer and grower; \$10.00 per week, laundry and room. T. L. Metcalfe, Hopkinsville, Ky.

HELP WANTED—Capable designer and store man. Address Idle Hour Nurseries, Maccon, Ga.

HELP WANTED—First-class store man, one accustomed to waiting on good trade; permanent position. Washington Florists Co., Washington, D. C.

HELP WANTED—Greenhouse mechanic; must thoroughly understand steam piping; we offer permanent position. S. J. Reuter & Son, Inc., Westerly, Rhode Island.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 89, care Florists' Review, Chicago.

WANTED—Greenhouse property, residence and some land; Ohio or Indiana preferred. Box 315, Scio, Ohio.

WANTED—Second-hand small McCray refrigerator, in good condition; state size and price. Address No. 80, care Florists' Review, Chicago.

WANTED TO RENT—With option, 5 to 10 acres with greenhouse and dwelling; near good market. Wm. Barron, Bedford, Mass.

WANTED TO RENT—Greenhouse with some land in good town in northern Ohio. Indiana or Illinois, not too far from railroad; will lease for term of years with the privilege of buying; kindly give full particulars in regard to location, price, etc., in your first letter. Address Florist, 808 Church St., Flint, Mich.

FOR SALE—Three 85-barrel tanks, made of 2-inch cypress, in first-class shape; will sell reasonable. F. O. B. cars Murphysboro, Ill. Write F. A. Kuehle & Son, Murphysboro, Ill.

FOR SALE—One No. 13 Detroit steam trap, used one season, in perfect order, \$85.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

FOR SALE—To close out, second hand 3-in., boiler tubes, at 4 cents per foot, and 4-in., boiler tubes and cast iron pipe, at 6 cents per foot; in good condition. R. H. Davis Co., Morrison, Ill.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Krass & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—Four greenhouses, new, of best material, on ¼-acre land, and 26 house lots in one piece in western New York; nursery center; write for particulars. Address No. 90, care Florists' Review, Chicago.

FOR SALE—One 6-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—Cheap if taken at once, 30 boxes of 16x24 double strength glass, 1200 ft. 1¼-in. pipe, also 50 ft. 3-in. pipe, 1 American Ideal sectional boiler, 100 cypress bench trestles, 130 cypress sash bars, purline and supports; all in splendid condition, having been used only short time; O. O. D. Address No. 84, care Florists' Review, Chicago.

FOR SALE—12,000 feet of glass, 2,000 feet 2½-inch and 3-inch steam pipe, plates, ventilating apparatus, and other fixtures, all in good condition; can be had cheap; must sell at once; owner in other work; opportunity to establish plant and sell to splendid local trade; access to city market. Address W. F. Roubush, Miami University, Oxford, Ohio.

FOR SALE—In good Illinois town, eight-room house, well, cistern, barn and other out-buildings, and nearly five acres ground within one block of good school, 20,000 to 25,000 gladiolus bulbs, narcissi and jonquils to set half an acre, peonies, fruits, etc.; small greenhouse in connection; would pay to investigate this. Address No. 92, care Florists' Review, Chicago.

FOR SALE—12,000 sq. ft. glass in 4 greenhouses, 7 acres of land, good 8-room dwelling, barn, fine artesian well; place stocked in fine shape; houses in good running order; doing good business in funeral work and bedding stock; city of about 5000, and other towns around; no other greenhouse here; price, complete, \$7400.00; terms to suit. S. E. Smith, St. Peter, Minn.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 18,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—\$4000.00 for 7000 ft. of glass, well stocked, ten-room dwelling; good terms. May Bradley, Elwood, Ind.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—A No. 1 Morehead steam trap and receiver, guaranteed as good as new; price, \$40.00. The Lodi Greenhouse, Lodi, O.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—One 11-section return flue hot water Carmody boiler, in good condition, \$50.00 cash. H. P. Smith, Piqua, O.

FOR SALE—One 10 section Furman water boiler in first-class condition and used only three winters, \$150.00. R. H. McKerr, Canandaigua, N. Y.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2786 Adams Express Building, Chicago, Ill.

SITUATION WANTED

By up-to-date manager and grower of first-class cut flowers and potted plants, also hothouse vegetables and garden truck; reliable, sober and willing worker with 15 years' experience; married. Address No. 91, care Florists' Review, Chicago.

Help Wanted

Young man experienced in handling and packing cut flowers. Steady position and good chance for advancement. Apply to

BASSETT & WASHBURN
181 N. Wabash Ave., CHICAGO

Help Wanted

Two assistants in rose and carnation houses in Pennsylvania; state wages wanted, age and experience.

Address No. 99,
Care Florists' Review, Chicago.

Help Wanted

A bright young man as assistant in a wholesale commission house. Reference required. Address

THE FLORISTS' EXCHANGE
Franklin and St. Paul Sts., Baltimore, Md.

Help Wanted

Young man with experience in wholesale cut flower business. Cleveland man preferred.

J. M. GASSER CO., Cleveland, Ohio

Help Wanted

An industrious, sober, up-to-date **Decorator and Designer**. Must know how to handle first-class trade. State wages, experience and references in first letter.

John Reck & Son, Bridgeport, Conn.

Saleslady Wanted

Young lady assistant in an up-to-date retail Flower Store, one that is competent to wait on trade to the best advantage. Thorough experience in design work not necessary. Good opportunity for right party. Apply

G. M. NAUMANN & SON,
10515 Superior Ave. Cleveland, Ohio

Salesman Wanted

A good all-round salesman wanted; one who is accustomed to waiting on first-class trade and is not afraid of work. To the right party a permanent position is assured, providing that he proves his worth. It is necessary that photo (latest) should accompany all applications. Give references and all particulars in first letter and state wages expected.

DUNLOP'S, Toronto, Canada.

SEED SALESMAN WANTED

A southern seed company wants an experienced man to work the large trucking and mercantile trade in the southern states. A good position for the right man.

Address No. 82, care Florists' Review, Chicago

Wanted the Address of J. L. BOAMAN

Last heard of in Athens, Ga. I have important information for him.

J. W. MARSHALL, Jr., P.O. Box 334, Meridian, Miss.

WANTED

Young man of good appearance and habits, and desiring a steady position, for one of the Fifth Avenue retail stores. Permanent place for the right man, and good wages. Address

"RETAIL," Box 545, New York

WANTED

Someone with \$4000.00 or \$5000.00 to invest in half interest in greenhouses. We have a fine proposition to offer anyone interested. Write for particulars.

MEDFORD GREENHOUSE, Medford, Ore.

Try "Jones" Special Double Service Trap Packing Renewable Seat Check Valves and Discs.
ROBT. ROSS JONES & BRO., Harrisburg, Pa.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

FOR RENT OR SALE

Near Kansas City, 10 acres, good improvements and city water, consisting of dwellings, greenhouses, poultry houses, barn and implements. To responsible party, small cash payment; long time given, or very low price if all cash. Address

D. P. HATCH, Independence, Mo.

FOR SALE

GREENHOUSE STOCK AND LEASE

Have 3-year lease on 7000 feet glass, well located, wealthiest suburb of Chicago; houses stocked with carnations, mums, Boston, bedding plants, all in good shape. Will sell stock and lease at reasonable price to party with cash. Address

ZSCHAU, 1405 Wilder Street, Evanston, Ill.

FOR SALE

Two hot water boilers, horseshoe type, each capable of heating 6,000 feet of 4 inch pipe; four years old; complete with front, grate bars and smoke box; all good as new; price, \$200.00 each on board cars.

One large Kroeschell Boiler, 5x16 feet; grate bars, 5x5 feet; this boiler cost \$819.00 three years ago; will take half.

GEO. REINBERG, 162 N. Wabash Ave., CHICAGO

For Sale

Schiller's branch store, situated at the corner of West Jackson boulevard and Ogden avenue, Chicago; a paying proposition for fifteen years.

Apply, 2221 W. Madison St., Chicago

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1153 Broadway. Cor. 14th & G Sts.

AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Demb Floral Co., Albert Puchelos, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South

All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa. Wholesale and Retail Largest Greenhouse Establishment West of Chicago.

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and
Erie and all western Pennsylvania points.

I. N. KRAMER & SON CEDAR RAPIDS, IA.

Colorado Springs, Colo.

FRANK F. CRUMP Wholesale and
Retail Florist

ST. LOUIS.

The Market.

The wholesale markets have been overstocked almost daily all through the last week, some of it of excellent quality, which indicates that the retail trade does not yet feel a steady demand. However, President Taft's visit and several good wedding decorations created quite a call for good stock. Funeral work was scarce last week.

Roses of all kinds are in abundance and from \$10 to \$20 per thousand for good stock is being asked. Beauties also are plentiful in all grades. Carnations are improving daily in size, color and stem, and there are enough to meet the demand.

Other seasonable stocks in the market are cosmos, valley, gladioli, tuberoses, dahlias, lilies and asters. Smilax and asparagus are in good supply.

Various Notes.

Robert J. Windler and his bride returned home from their honeymoon last week. Mr. Windler will be installed

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD
GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 6800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE
ROSEY
110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.
MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co. ...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1900

We can fill your floral orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

1836 W. 25th St.
KNOBLE BROS., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

165,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

Established 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS
Portland, Ore.

The Fernery SCHULTHEIS, FLORIST

Write, Phone or Wire 613 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS

Promptness and very Freshest Flowers. N. B. & C. E. STOVER, 118 So 6th St., TERRE HAUTE, IND.

as president of the Florists' Club at its next meeting.

The Smith Wholesale Floral Co. is first in the field with its bowling team. The members were presented with a bowling ball by Dave Geddes and will start practice this week.

C. A. Kuehn was in the market last week with a fine lot of yellow and white mums, which sold well. The Ammann Co., of Edwardsville, is consigning a splendid lot of cut roses to Mr. Kuehn.

Ostertag Bros. had a number of decorations to furnish for fall openings this week. They report satisfactory business for September.

John Held, on Tennessee avenue, will have a fine lot of pot chrysanthemum

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone, 5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MONTREAL, We can fill all orders.

HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
Telephones
4025-4026, 38th Street,
NEW YORK

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1666
1534 Second Ave., **SEATTLE, WASH.**
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High Street, **COLUMBUS, OHIO**



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS.

Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, **BAY CITY, MICH.**

TERRE HAUTE, IND.

JOHN G. HEINL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., **TOPEKA, KAN.**

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., **Indianapolis, Ind.**

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Your **PHILADELPHIA** Orders to...

CHARLES HENRY FOX

BROAD AND WALNUT STREETS

Always on Time

Rockford, Ill., H. W. Buckbee

S. B. STEWART

119 No. 16th St., **OMAHA, NEB.**

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers

Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S.D.

Prompt Attention Given to Out-of-town Orders

plants, also excellent white and yellow
Chadwicks and Golden Weddings for
cut flowers.

Harry Young & Son, who opened a
flower store on Maryland avenue last
week, say they are well pleased with
their first week's business. They make
an attractive show in their windows.

Among those who had large fall open-
ing decorations last week were C.
Young & Sons Co., Chas. Beyer, F. W.
Bruenig, Wm. Schray & Sons and San-
ders Nurseries.

The entire Smith force spent an en-
joyable afternoon Sunday, September
24, at Kirkwood, on a crawfish hunt.
Those in the party were Mr. and Mrs.
W. C. Smith, Mr. and Mrs. Wm. Ossick,
Mr. and Mrs. P. Patton, Mr. and Mrs.
O. Kuehn, Frank Windler, Miss Rose
Windler and Wm. Vogel.

Geo. Angermueller and Chas. Schoenle
had great luck on their recent fishing
trip to Spanish lake. Both came home
loaded down with fish.

W. J. Pilcher, of Kirkwood, who in-
troduced the Mazzura violets to the
local trade, says that he has fine plants
this year and expects a large cut this
season, even though last summer was a
hard one on violet plants.

The committee that has the Chicago
trip in charge will call a meeting this
week of all who expect to make the
trip, and decide on the road to carry
the party and make other necessary ar-
rangements for the trip.

There is some talk going the rounds
that the florists are organizing a union,
but it seems to be chiefly rumor.

Visitors: R. A. McPherson, manager

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1478-78 Summerdale Ave., **CHICAGO**

Orders for the City, Suburbs and Central
States executed to perfection.

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt
and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for
delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO.

(Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal at-
tention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1026-2830

2526 Washington St., Opp. Glenwood

Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7141.

HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity

Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND

L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc. NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Just Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
BOSTON AND ALL
NEW ENGLAND POINTS
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.
FLORAL DESIGNS AND FLOWERS
Best Quality on Shortest Notice.
Daniels & Fisher.
Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.
1700 Pacific Avenue,
Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Ave.

BAKER BROS. CO., Ft. Worth, Tex.
Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA
The Minge Floral Co.

Pittsburg, Pa. Jenkins
Karl Klinke Arcade
All orders promptly attended to.

PEKIN—PEORIA
All orders receive personal attention.
Geo. A. KUHL, Pekin, Ill.

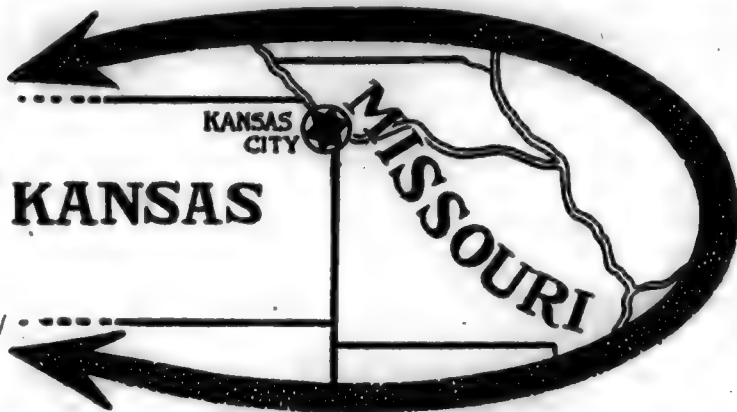
Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY
EDWARD SCEERY—PATERSON and PASSAIC

WE STRIVE TO PLEASE
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1811, 1806

Kansas City, Missouri

The largest Florists in the Central West
A. ELBERFIELD, Proprietor



Mention The Review when you write.

PASADENA, CAL. 13 East Colorado St.
The Orchid Also all Los Angeles orders promptly filled.

Orders **Charleston, W. Va.** for are given prompt and careful attention by the **CHARLESTON CUT FLOWER AND PLANT CO.**

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in the southwest.

Frey & Frey, 1338 1/2 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth. Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

of the Cottage Greenhouses, Litchfield, Ill.; Wm. Craig, of the Robert Craig Co., Philadelphia. J. J. B.

SPRINGFIELD, O.

The removal of H. N. Siegenthaler, druggist, from a central to a suburban location caused his flower department manager, Miss Jacobs, to form a partnership under the style Jacobs & Rightmire, Mrs. Rightmire having until recently been Miss Ackerson, in the employ of Miss Harriet Van Meter. The stand at 15 South Fountain avenue, once occupied by C. L. Reese and later by Gustave Schneider, is now occupied by this new firm of women florists.

A sign in front of the room vacated by Siegenthaler states that it will be occupied about October 15 by the Springfield Cut Flower Co. Inquiry

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.
37-43 BROMFIELD STREET

Write, Wire or Phone
JOHN WALKER
11 S. PHELPS STREET

Youngstown, O.
Careful attention given to out-of-town orders. Trade discount allowed.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Avenue, KANSAS CITY, MO.
All Kinds of CUT FLOWERS in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE
Worcester, Mass.

Delivers to all points in New England. 125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.** and all points in Western New York to
H. E. WILSON, 88 East Main Street

Battle Creek, Mich. S. W. COBBAN, Leading Florist
11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas
JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

HUGO H. JAHN

710 Nostrand Avenue,
Tel. No. 1952 Bedford **BROOKLYN, N. Y.**
Will deliver to Steamships, Theaters, anywhere
within 20 miles of New York.
ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and
Lockport

Your orders for **ATLANTIC CITY, N. J.,**
will be carefully filled by

Georgette Berkley
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., **ST. LOUIS, MO.**

Regular discount allowed on all orders, either
Plants or Cut Flowers.

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SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. Store:
406 South Adams

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz, **TOLEDO, OHIO.**
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all
New England Points **T. J. JOHNSTON & CO.**
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Daily deliveries to Notre Dame University
and St. Mary's Academy.

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A. LANGE, 25
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All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

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**North
Dakota**
IOWA

All Orders
Promptly and
Properly
Executed.



**South
Dakota**
MINN.

40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

fails to bring to light the mem-
bers of this company, but it is learned
that Gustave Schneider, who was in
town September 25, made it known that
the stock will be supplied from his
greenhouses near Cleveland. He having
no lease on his present salesroom,
which was formerly the bar of the
Bookwalter hotel, the natural conclu-
sion is that this is a move to secure a
room for use in case the bar should be
reinstated and in the meantime operate
stores under two different firm styles.
Ge Dale.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer	From	To	Sails
Philadelphia	New York	S'hampton	Sept. 30
Olympic	New York	S'hampton	Sept. 30
California	New York	Glasgow	Sept. 30
Vaderland	New York	Antwerp	Sept. 30
Clyde	New York	Cuba	Sept. 30
P. Irene	New York	Genoa	Sept. 30
Perugia	New York	Naples	Sept. 30
Mauretania	New York	Liverpool	Oct. 4
Royal Edward	Montreal	Bristol	Oct. 4
Siberia	San Fr'sco	Hongkong	Oct. 4
Emp. of India	Vancouver	China	Oct. 4
Makura	Vancouver	Hawaii	Oct. 4
Adriatic	New York	Liverpool	Oct. 5
La Savoie	New York	Havre	Oct. 5
Waldersee	Philadelphia	Hamburg	Oct. 5
Batavia	Boston	Hamburg	Oct. 5
Haverford	Philadelphia	Liverpool	Oct. 7
Caladonia	New York	Glasgow	Oct. 7
Ausonia	Montreal	London	Oct. 7
Kamakura	Seattle	Yokohama	Oct. 7
Tagus	New York	Bermuda	Oct. 7
Carmania	New York	Liverpool	Oct. 11
China	San Fr'sco	Hongkong	Oct. 11
La Lorraine	New York	Havre	Oct. 12
Moltke	New York	Genoa	Oct. 12
Uitonia	New York	Naples	Oct. 12
Columbia	New York	Glasgow	Oct. 14
Atrato	New York	Cuba	Oct. 14
Calabria	New York	Naples	Oct. 14
Franconia	Boston	Liverpool	Oct. 17
Monteagle	Vancouver	China	Oct. 17
Lusitania	New York	Liverpool	Oct. 18
Royal George	Montreal	Bristol	Oct. 18
Bulgaria	Boston	Hamburg	Oct. 19
Oskar	Philadelphia	Hamburg	Oct. 19
Cameronia	New York	Glasgow	Oct. 21
Dominion	Philadelphia	Liverpool	Oct. 21
Ascania	Montreal	London	Oct. 21
Cleveland	New York	Genoa	Oct. 21
Inaba Maru	Seattle	Hongkong	Oct. 24
Campania	New York	Liverpool	Oct. 25
Pannonia	New York	Naples	Oct. 26
California	New York	Glasgow	Oct. 28
Thames	New York	Cuba	Oct. 28
Ivernia	Boston	Liverpool	Oct. 31

We Guarantee Satisfaction

A.J. Bunyard
FLORAL CO.
413 Madison Ave., Cor. 48th St., **NEW YORK**
Bellevue Avenue, Newport, R. I.

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Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

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WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,

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Orders for Philadelphia and surrounding country
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TAILBY, Wellesley, Mass.

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Rosemont Gardens

W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.

HESS & SWOBODA, Florists

Telephones 1501 and L 1502

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HENRY SMITH

Wholesale and Retail Florist of **GRAND RAPIDS.**

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five
C. M. SCHAEFER, Mgr. Phones
Leading Florists
44 TO 52 ARCADE, - **DAYTON, O.**

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

ALPHABETICAL INDEX BY TOWNS OF LEADING RETAIL FLORISTS

ABERDEEN, S. D.
Strohmeier, R.

ABRON, O.
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ALBANY, N. Y.
Eyre, H. G.

ALEXANDRIA, VA.
Grillbortzer, D. G.

AMSTERDAM, N. Y.
Hatcher, J. C.

ATLANTIC CITY, N. J.
Berke, Geo. H.
Edwards Floral Hall

AUBURN, N. Y.
Dobbs & Son

AURORA, ILL.
Smely, Jos. M.

AUSTIN, MINN.
Kinsman, A. H.

BALTIMORE, MD.
Fiedler & Co., A. G.

BARTLESVILLE, OKL.
Steinhauser Flo. Co.

BATTLE CREEK, MICH.
Coggan, S. W.

BAY CITY, MICH.
Boehring Bros.

BIRMINGHAM, ALA.
Gordon Seed Co., A.

BOSTON, MASS.
Galvin, Inc., T. F.
Hoffman, S.
Newman & Sons
Penn, Henry

BROOKLYN, N. Y.
Jahn, Hugo H.
Masur, S.
Phillips, Jno. V.
Wilson, R. G.

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Cleveland Out Flo. Co.
Gasser Co., J. M.
Knobbe Bros.

COLO. SPRGS., COLO.
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COLUMBUS, O.
Livingston Seed Co.

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Wilcox & Sons

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Lang Floral Co.
Texas Seed & Flo. Co.

DAYTON, O.
Advance Floral Co.
Helas Co.

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Smedley & Co.

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FREESPORT, ILL.
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Smedley & Co.

MILWAUKEE, WIS.
Pollworth Co., O. G.

MITCHELL, S. D.
Newbury's, The

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Minge Floral Co.

MONTGOMERY, ALA.
Rosemont Gardens

NEW CASTLE, PA.
Butz Bros.

MONTREAL, CANADA
Hall & Robinson
McKenna & Son

NEW LONDON, CONN.
Reuter & Son, Inc.

NEW ORLEANS, LA.
Virgin, U. J.

NEW YORK CITY
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Bunyard Floral Co.
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Darda, Chas. A.
McConnell, Alex.
Mayer
Small & Sons, J. H.
Young & Nugent

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Orchid, The

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Sceery, Edward

PATERSON, N. J.
Sceery, Edward

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Kuhl, Geo. A.

PEORIA, ILL.
Kuhl, Geo. A.

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PITTSBURG, PA.
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RICHMOND, IND.
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ROCHESTER, N. Y.
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Buckbee, H. W.

ST. LOUIS, MO.
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Young & Sons Co.

ST. PAUL, MINN.
Holm & Olson, Inc.
May & Co., L. L.

SAN FRANCISCO, CAL.
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SCRANTON, PA.
Schultheis, Florist

SEATTLE, WASH.
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SIOUX CITY, IOWA
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SOUTH BEND, IND.
Beyer Floral Co.

SPRINGFIELD, ILL.
Brown, A. C.

TERRE HAUTE, IND.
Heini & Son, John E.
Stover, N. B. & O. E.

TOLEDO, O.
Freeman, Mrs. J. E.

TOPEKA, KAN.
Hollcraft, Mrs. M. E.
Lord's Flower Room

TORONTO, CANADA
Dunlop, John H.

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Gude Bros. Co.
Small & Sons, J. H.

WELLESLEY, MASS.
Talby & Son

WILKES-BARRE, PA.
Marvin, Ira G.

WINNIFEG, MASS., CAN.
Rosery, The

WINONA, MINN.
Fuhlbruegge, John

WORCESTER, MASS.
Lange, H. F. A.

YOUNGSTOWN, O.
Walker, John

YANKEEVILLE, OHIO
Imley, John D.

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2132-2134 MICHIGAN AVENUE

ARE CAREFULLY EXECUTED

CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best of everything in Flowers.

Coomb's

LEADING FLORIST

Hartford, Conn.

Orders solicited for all parts of Connecticut.

C. H. FREY,

Wholesale and Retail Florist

1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice
Trade discounts. First-class stock.

The Park Floral Co.

J. A. VALENTINE, Pres.

DENVER, COLORADO

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.

B. SCHROETER

59 Broadway

DETROIT

MICHIGAN

Established 1857.

Wittbold

FLORIST

737-739 Buckingham Place

L. D. Phone 1112 Graceland CHICAGO

Send us your retail orders. We have the best facilities in the city.

The Rosery

..FLORISTS..

289 DONALD ST.

Winnipeg, Manitoba, Canada

ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

David Clarke's Sons

2139-2141 Broadway

Tel. 1552, 1553 Columbus

NEW YORK CITY


Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

C. C. POLLWORTH CO.

Wholesale Florists

MILWAUKEE, WIS.

Will Take Proper Care of Your Orders in WISCONSIN



WASHINGTON, D. C.

GUDE'S

GUDE BROS. CO. FLORISTS
1214 F ST. N.W. WASHINGTON, D.C.

Hoffman

FLORIST

59-61 Massachusetts Ave.

Boston

PACIFIC COAST.

SUBSTITUTE FOR LATH HOUSE.

In some parts of our town it is not allowed to put up wooden structures, on account of the danger of fire. This keeps me from putting up a lath house that I need for my plants. Do you know of a structure, made of material that is not combustible and at the same time not too expensive, that would answer the purpose of an ordinary lath house? A reply from any reader would greatly oblige. A. V.

PORTLAND, ORE.

With the coming of the fall season, business has taken a decided change. While there is a scarcity of flowers of first quality, the call for funeral work keeps the market depleted of short stock. September has been an unusual month for weddings, the demand for white roses far exceeding the supply.

Indications are that the new crop of carnations and roses will soon be on. Mums are coming in slowly; Monrovia and October Frost are the prevailing varieties. Decorative greens are a scarcity. The demand for palms and ferns has livened up considerably with the advance of the season. People are returning from the resorts. E. R. C.

TACOMA, WASH.

The Market.

With cooler weather and almost continuous rains for the last two weeks, business has taken a decided change for the better. Outdoor stock, with the exception of gladioli and a few late asters, is gone, and now we find ourselves again facing a shortage of good cut flowers. Carnations are coming on slowly and it will be some time before the supply will equal the demand. Roses are coming in and now we see some of the better grade of mums of the early varieties, such as October Frost, Monrovia, etc.

Various Notes.

The Tacoma Dahlia Society gave its first dahlia show on Saturday and Sunday, September 16 and 17. There were many fine collections, one of which comprised over 300 varieties. This climate seems to be well adapted to the cultivation of this beautiful flower.

The stock of the Northwestern Floral Co. was sold last week to J. B. Pilkington, of Portland, Ore. Mr. Pilkington intends to carry on a general flower and nursery business. Ed. Goldsack now has charge of the business.

A. Seamons, of Van Slyke & Seamons, spent part of last week at Centralia and Chehalis, calling on the trade there. He reports everything in that district in fine condition. J. L. S.

SAN FRANCISCO.

The Market.

The weather is still quite warm and the nights are long and cool. This is the best condition possible for producing good stock, and never has there been a better showing in September. The asters are well on the wane and mums have almost taken their place.

All First-class Stock—Now Ready to Ship.

Field-Grown CARNATION PLANTS

	Per 100		Per 100
Beacon	\$6.00	Winona	\$5.00
O. P. Bassett	6.00	Eldorado	5.00

Whitman Ferns

Strong runners, 1 0, \$2.50	From 2 1/4-in. pots, 100, \$4.00
From bench, for 5-in. pots	each, .20
From bench, for 6 in. pots	each, .30

Boston Ferns

Strong runners	per 100, \$2.50
From bench, for 4-in. pots	each, .10

Asparagus Sprengeri

From 3-in. pots, 100, \$5.00	From 4 in. pots, 100, \$10.00
25 at 100 rates on all above.	

Bassett's Floral Gardens, Loomis, Cal.

B. S. BASSETT, Prop.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward	\$5.00	\$40.00
Admiration	5.00	40.00
Harlowarden	3.00	25.00
Eldorado	5.00	4.00
Beacon	7.00	60.00
Victory	7.00	60.00
Enchantress	7.00	65.00

Asparagus Plumosus, 3 1/2 in., \$5.00 per 100.

Loomis Carnation Co., S. F. Sedden & Son, Props.

Loomis, Placer Co., California

Mention The Review when you write.

STRONG, WELL-GROWN CARNATION PLANTS

\$5.00 per 100

PERFECTION BASSETT WINSOR CRAIG ROOSEVELT ALMA WARD

Stock Mums, all the best varieties, \$5.00 per 100. Roses, 2 yr.-old stock. Write for varieties and prices.

VAN SLYKE & SEAMONS

R. No. 2, Box 18, Tacoma, Wash.

Mention The Review when you write.

AGAVE VARIEGATA

12 to 15 in. high, \$40.00 per 100

IRIS GERMANICA

True blue. \$11.00 per 1000. Cash.

Las Pa'mas Greenhouses, Palo Alto, Cal.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size	2.00	17.50
Primula Chinensis, 8-in. pots	5.00	50.00
Hydrangea Otakaa, from flats	5.00	50.00
Hydrangea Otakaa, 6-in. pots	20.00	200.00

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

Have You Seen

Our Silent Salesman?

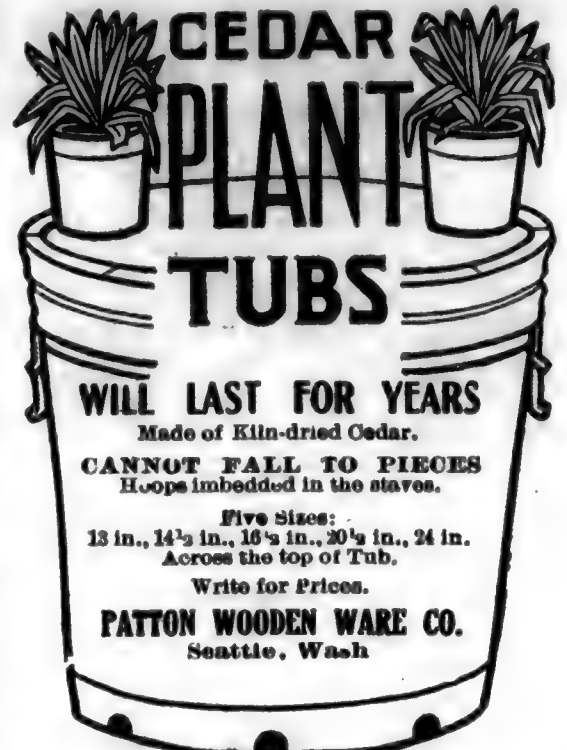
If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

Mention The Review when you write

There is only a limited quantity of outside stock thus far, but of greenhouse flowers we have a good showing. The prices range a shade less than they did one year ago, as did also the asters all through the season. Carnations are not yet in full crop and the stems on some of them are not as long as we should like to see, but all this will be righted in a few weeks. Roses of the shorter lengths are plentiful enough, but fancy stock is scarce and will be for some time to come. Valley is abundant and does not move extra well. Japanese lilies are getting poor in quality and are about over for the year. Other lines of stock are about as usual. Busi-



Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias Phoenix Canariensis, from 12-inch tubs, of fine appearance 3 1/2 feet, \$1.25 each. Phoenix Canariensis, balled and ready for shipment, 2, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 40c, 50c, 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each. Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each. Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each. Write for special prices on carload orders. Kentia Nurseries, - Santa Barbara, Cal. Mention The Review when you write.

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer. Maud Holmes, crimson (sun-proof) Spencer. Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 40th St., PORTLAND, ORE.

Kentias in all sizes and prices. Araucarias, 75c, \$1.00, \$1.25, \$1.50. Whitman, Amerpohlii, Boston, Giatrasii and Harrisii ferns, from benches, ready now. Write for prices.

Mention The Review when you write.

Calla Lily Bulbs and Freesias

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1 1/2 to 2 feet, at 35c; averaging 2 1/2 feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c; 2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES. - Santa Barbara, Cal.

Mention The Review when you write.

CYCLAMEN

7-in. pots, per doz. \$ 9.00
 6-in. pots, per 100. 65.00
 5-in. pots, per 100. \$45.00 to 50.00
 4-in. pots, per 100. 25.00
 Asparagus Plumosus, 3-in. pots, per 100. 7.00
 " 2-in. pots, per 100. 3.00
 " Sprengerii, 3-in. pots, per 100. 5.00
 " 2-in. pots, ready for shift, per 100. 2.50
 Boston Ferns, per 100. \$25.00, \$40.00 and 50.00
 Elegantissima Ferns, 100. 25.00, 40.00 and 50.00
 Whitman Ferns, per 100. 25.00, 40.00 and 50.00

F. O. B. Portland.

R. KEIL, - Lents, Oregon

Mention The Review when you write

FREESIA PURITY

Extra size bulbs per 1000, \$19.00; per 100, \$2.10
 First size bulbs per 1000, 15.00; per 100, 1.70
 Second size bulbs per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs

C. EADEN LILLEY, Santa Cruz, Cal.

Mention The Review when you write.

Have You Seen

Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.

1129 Arch St., Philadelphia

ness continues to improve and everyone feels that we are going to have plenty of trade in a short time.

Various Notes.

A. Mann and H. Landsberg have opened a new store in the Hearst Examiner building, which they will run as an adjunct to their Eddy street establishment.

It is quite a noticeable fact that the Greeks have driven the Italian hucksters out of business in the neighborhood of the Chronicle building, and where only a basket was formerly the means used to handle the trade the enterprising Greeks have now built elaborate stands to display their wares on.

At a meeting called at 324 Grant avenue on the evening of September 13, by several of the leading florists of this city, resolutions were adopted and a permanent organization effected, to be called the Retail Florists' Association. Over sixty florists of this city signified their willingness to become members. A. J. Rossi was elected president and Julius Eppstein secretary.

While endeavoring to push a wheelbarrow across the tracks at Forty-third street and H avenue on the morning of September 20, M. Sacchi, a gardener, was struck by an Ocean Beach car and instantly killed. He was well known in that neighborhood and was aged about 50 years. Nothing is known here of his family connections. G.

San Francisco, Cal.—The California Floral Supply Co., George K. Uno, manager, which opened at 31 and 33 Lick place August 15, reports shipping trade steadily increasing from this market. This concern confines its activities to the wholesale business.

Portland, Ore.—Martin & Forbes have begun the erection of a range of greenhouses at Forest Grove that will mean a total expenditure of \$30,000. The firm owns a 50-acre tract at Forest Grove and also has a 5-acre tract on the west side of Mount Tabor which is already well covered with greenhouses.

ANNOUNCEMENT

...THE...

Seattle Cut Flower Exchange

L. P. WALZ, Manager,

At 909-911 Post St., Seattle, Wash.

Has opened a wholesale and commission business in cut flowers, plants, native and other greens, where they are prepared to supply the dealers' wants.

ALL ORDERS WILL RECEIVE CAREFUL ATTENTION.

CONSIGNMENTS SOLICITED.

Mention The Review when you write

Callas

Sand grown bulbs, free from disease.

	Per 100		Per 100
White Callas, 1½-in. bulbs...	\$ 3.50	White Callas, monsters.....	\$14.00
White Callas, 1½-in. bulbs...	6.00	Yellow Callas, large bulbs....	16.00
White Callas, 1½-in. bulbs...	8.00	Yellow Callas, 1st size.....	14.00
White Callas, 2-in. bulbs	10.00		

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20 000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots of 1000, \$2.25 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000; 100,000, \$1.25 per 1000. Asparagus Sprengerii, 50c per 1000.

Los Angeles Flower Market, 414½ South Broadway
LOS ANGELES, CAL.

Mention The Review when you write

Chrysanthemums and Violets

FOR FLORISTS OF THE PACIFIC COAST

We make the selection of our stock from the output of over seventy-five growers in the California Flower Market. If you want right stock, right price and right service, write to the

California Floral Supply Co., Wholesale Florists
31-33 Lick Place, San Francisco

Mention The Review when you write

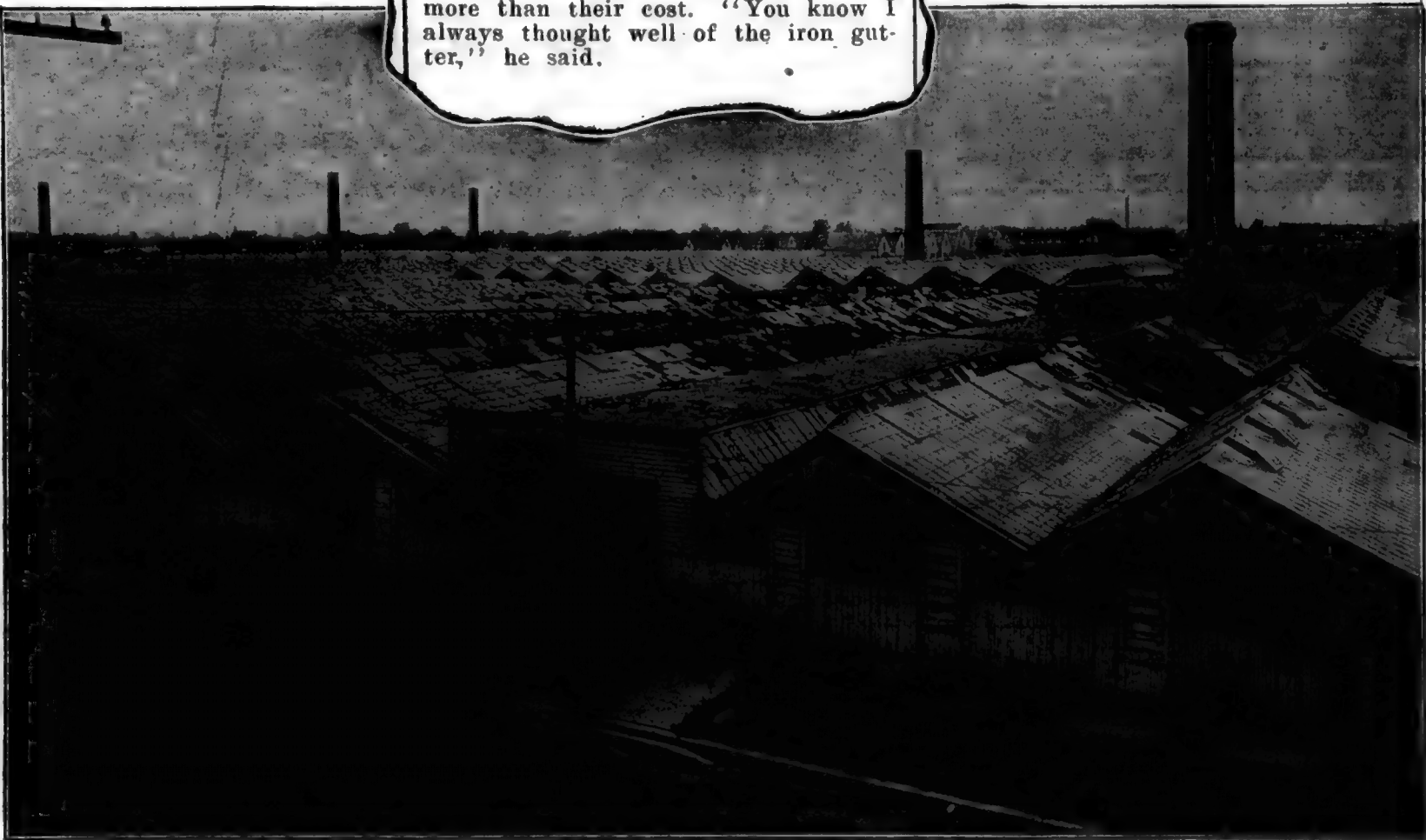
MARGUERITE MRS. F. SANDER, New Double Daisy
R. C., 75c per doz.; \$6.00 per 100
CALLAHAN FLORAL CO., Ventura, Cal.

F. G. EHLE, 224 Sanborn Ave.,
SAN JOSE, CAL.
Bedding Plants a Specialty.

Clipping from The Florists' Review, 9-21-'11.



...that broke things up pretty bad, but none of Peter Reinberg's houses went down under the force of the blow. Growers and greenhouse builders who visited the scene in the morning were quick to note that Peter Reinberg's houses were all on iron gutters, and that these houses stood up, while the houses that collapsed were all on wooden gutters. Peter Reinberg himself agreed to the suggestion that there seemed good evidence that in this storm the presence of the iron gutters had made a saving that was a good deal more than their cost. "You know I always thought well of the iron gutter," he said.



No. 1.—Note that the houses shown above, built on Garland IRON gutters, remained standing; reglazing and replacing a few sashbars will make them as good as new.

The two photographs reproduced above show the path of a tornado that struck the range of Peter Reinberg, that of George Reinberg and the one operated by Chas. Handel (known as the Schafer place) early Monday morning, September 18, 1911. Photo No. 1 shows Peter Reinberg's houses. These were all built on **Garland Iron Gutters** and they **remained standing**. Photo No. 2 shows the range operated by Chas. Handel and back of it the establishment of George Reinberg, just across the street from the others. These houses were built with **wooden gutters** and they went **flat to the ground**.

At the extreme right rear of the first illustration appear the same demolished wooden gutter houses that are shown in the middle background at the right of the second illustration.

The effect on these three ranges across which the storm swept shows conclusively that **Houses Built on Garland Iron Gutters Will Stand** when wooden gutter houses let go.

Garland Gutters are now made semi-malleable. They are stronger and more durable than any other gutters known.

The Geo. M.

Lock Box R, DES

Iron Gut

When Wood

Garla
Iron
Gutters
Chea
Insura

USE THE CO

Gutter Houses Stand

Wooden Gutter Houses Let Go!



No. 2.—Note the destruction wrought here, where wooden gutters were in use; many of the houses were completely demolished and must be entirely rebuilt.

While the two photographs teach a big lesson to prospective buyers of greenhouse material, an even greater lesson than is shown at first glance is provided. It brings out this pertinent question:

If the iron gutter houses stand under the same strains that demolish the wooden gutter houses, how much stronger would the former houses be if iron frame construction had been used throughout?

It is practically certain that with Garland iron frame construction all the sashbars would have held also and the only damage would then have been the broken glass. Peter Reinberg estimates his loss at \$20,000 and all his houses were left standing. George Reinberg's loss is much heavier. Now—Can **You** afford to use anything except **Garland Cast Iron, Semi-malleable Gutters** and **Iron Frame or Truss Construction** when **You** build? Write us today for full particulars regarding **Garland Construction**.

COUPON NOW.

Garland Co.

ES PLAINES, ILL.

Geo. M. Garland Co.

Please send your literature about Garland Construction to

Name

Address

City

State

ESTABLISHED 1904

PAY AT EASTER 1912

DAFFODILS

EMPEROR

\$10 per 1000

Largest and best yellow Trumpet. Can be forced for Easter in cold frames. Tulips, Hyacinths, Daffodils, Etc.
Send for Price List.

ROSE GARDENS, Importers and Wholesale Growers, **North Emporia, Va.**

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

MANGEL has had a big advance in Europe.

THOSE Canadian peas won't come in free for awhile, anyway.

VISITED CHICAGO: S. A. Wilson, of the L. L. Olds Seed Co., Madison, Wis.

THE S. S. Uranium, from Rotterdam, arrived at New York September 20 with 354 cases of Dutch bulbs consigned to H. Van Emden and one case for G. Muller & Co.

THE seed trade in general had hoped for and expected reciprocity with Canada and is disappointed that the commercial barrier between the two countries should be maintained.

SWEET CORN in Nebraska is standing well, but is late. Growers state that if frost holds off long enough to permit maturing the crop the Stowell's Evergreen should fill contracts 100 per cent.

RALPH M. WARD & Co., New York, received 516 cases of Paper Whites and Romans on the S. S. Madonna, from Marseilles, that docked September 18. The same boat brought thirty-six cases of bulbs consigned to order.

THE late varieties of potatoes grown for seed in Wisconsin are giving a good crop, but the supply is not thought likely to break prices, as inquiries are numerous and call for quotations on large quantities, especially south and west.

PETER HENDERSON & Co., New York, received 100 bags of spinach seed via Hamburg September 20. The same boat brought thirty-six bags of spinach consigned to J. W. Hampton, Jr., & Co., and 384 bags of grass seed for Henry Nungesser & Co.

SUCCESSFUL crops of vine seeds last year in southwestern Kansas led some growers to increase their contracts there, but this season the crops have been an almost total failure, one house reporting that it will not get its stock seed back on certain varieties put out in Kearney county.

EACH week the Board of General Appraisers passes on some more of those old hyacinth duty protests. September 11 Wm. Elliott & Sons' case was decided and September 13 that of Wm. Hagemann & Co. In each instance the Board sustains the protest on the authority of Beck vs. United States.

NEW GLADIOLI "Niagara" and "Panama"

Orange, Mass. Sept. 18th, 1911.
Mr. Frank Banning Kinsman, O.
Dear Mr. Banning:—Both "Panama" and "Niagara" have bloomed with me and I consider them two of the finest Gladioli I have ever seen.
There is nothing to equal Niagara in its shade of color.

Sincerely yours,
L. MERTON GAGE.
(Cor. Sec'y Am. Glad. Soc.)
FRANK BANNING, Kinsman, O.
ORIGINATOR.

Mention The Review when you write.

CHARLES S. CULVER has sold his seed business at 120 Jefferson street to Kaffer Bros., of Minooka, Ill.

JAY J. UTTER, formerly of Bravo, Mich., has removed his greenhouses and seed business to West Branch, Mich., where he will have the advantages of a

JAPANESE LILY BULBS.

The shipments of lily bulbs from Yokohama, Japan, from August 24 to August 31, 1911, were as follows:

Date	Shipper	Steamer	Destination	Marks	Cases
Aug. 25.	Yokohama Nursery Co.	Ajax	London	CG	40
Aug. 25.	Yokohama Nursery Co.	Ajax	London	RB	108
Aug. 25.	Yokohama Nursery Co.	Ajax	London	ES	209
Aug. 25.	Tanoi Shoten	Ajax	London	Y F A in diamond	18
Aug. 25.	Xenomoto Shoten	Ajax	London	A M in star	267
Aug. 25.	Yokohama Nursery Co.	Korea	New York	M M in diamond	85
Aug. 25.	Yokohama Nursery Co.	Korea	New York	C W in diamond	55
Aug. 26.	Isaac Bunting & Co.	Prins Ludwig	Hamburg	T S—O O—B U	351
Aug. 26.	Isaac Bunting & Co.	Orteric	New York	X Y Z	40
Aug. 28.	Isaac Bunting & Co.	Prins Ludwig	Hamburg	T S—E S—A B	174
Aug. 28.	Takagi Shokai	Orteric	New York	C F M in crescent—M	240
Aug. 29.	M. Masuda	Prins Ludwig	Hamburg	A/D	2
Aug. 29.	Tanaka Shoten	Prins Ludwig	Hamburg	D N in diamond	108
Aug. 31.	Yokohama Nursery Co.	Orteric	New York	M in flag	15
Aug. 31.	Yokohama Nursery Co.	Orteric	New York	F L & Co.	87
Aug. 31.	Yokohama Nursery Co.	Orteric	New York	M F in triangle	4
Aug. 31.	Yokohama Nursery Co.	Orteric	New York	A K	4
Aug. 31.	Yokohama Nursery Co.	Orteric	Liverpool	G in flag	17
Aug. 31.	Yokohama Nursery Co.	Orteric	Liverpool	M	10
Aug. 31.	Yokohama Nursery Co.	Orteric	Bristol	W in diamond	63
Aug. 31.	Yokohama Nursery Co.	Orteric	Toronto	F in square	35
Aug. 31.	Yokohama Nursery Co.	Orteric	Vancouver	R N in diamond	14
Aug. 31.	Yokohama Nursery Co.	Orteric	Rotterdam	M in flag	3
Aug. 31.	Yokohama Nursery Co.	Orteric	Rotterdam	G	88
Aug. 31.	Yokohama Nursery Co.	Orteric	Rotterdam	A F in diamond	108
Aug. 31.	Yokohama Nursery Co.	Orteric	Rotterdam	F A	155
Aug. 31.	Yokohama Nursery Co.	Orteric	London	S M & Co in flag	136
Aug. 31.	Yokohama Nursery Co.	Orteric	London	ES	61
Aug. 31.	Yokohama Nursery Co.	Orteric	London	E S in diamond	50
Aug. 31.	Yokohama Nursery Co.	Orteric	London	J L in diamond	6
Aug. 31.	Yokohama Nursery Co.	Orteric	London	D H in diamond	59
Aug. 31.	Yokohama Nursery Co.	Orteric	London	R B	45
Aug. 31.	Yokohama Nursery Co.	Orteric	London	F in diamond	14
Aug. 31.	Yokohama Nursery Co.	Orteric	London	M in flag	37
Aug. 31.	Yokohama Nursery Co.	Orteric	London	F	13
Aug. 31.	Yokohama Nursery Co.	Orteric	London	G	60
Aug. 31.	L. Boehmer & Co.	Orteric	New York	Shield	106
Aug. 31.	L. Boehmer & Co.	Orteric	New York	H under parallelogram	27
Aug. 31.	L. Boehmer & Co.	Orteric	New York	M in diamond	58
Aug. 31.	L. Boehmer & Co.	Orteric	New York	M in circle-diamond	31
Aug. 31.	L. Boehmer & Co.	Orteric	New York	L in square	9
Aug. 31.	L. Boehmer & Co.	Orteric	New York	L in circle-square	15
Aug. 31.	L. Boehmer & Co.	Orteric	New York	O M	25
Aug. 31.	L. Boehmer & Co.	Orteric	New York	S M in circle	15
Aug. 31.	L. Boehmer & Co.	Orteric	New York	X M in diamond	6
Aug. 31.	L. Boehmer & Co.	Orteric	New York	X M in circle-diamond	12
Aug. 31.	L. Boehmer & Co.	Orteric	Toronto	Shield	14
Aug. 31.	L. Boehmer & Co.	Orteric	Toronto	M in diamond	1
Aug. 31.	L. Boehmer & Co.	Orteric	Toronto	M in circle-diamond	2
Aug. 31.	L. Boehmer & Co.	Orteric	Toronto	L in circle-diamond	1
Aug. 31.	L. Boehmer & Co.	Orteric	Toronto	L in square	1
Aug. 31.	L. Boehmer & Co.	Orteric	Rotterdam	M in diamond	15

ORDER NOW

Ayres' Superlor Christmas Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; ¼ lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink) lb., \$2.00; ¼ lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

S. B. AYRES CO. Sunnyslope, Independence, Mo.
Florists—Nurserymen—Seedsmen
—10 miles east of Kansas City, Mo.—

BURNETT BROS.
SEEDS :: BULBS :: PLANTS
72 Cortlandt St., NEW YORK CITY
Mention The Review when you write.



Wholesale Growers of
Onion, Lettuce, Sweet Peas
and other California Specialties

C. C. MORSE & CO.

48 Jackson St. SAN FRANCISCO, CAL.
Mention The Review when you write.

Peters-Wheeler Seed Company



Hollister, - - California

Growers of High Grade Seeds

Onion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

-THE-

J. C. Robinson Seed Co.

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

larger town and more favorable conditions.

VINE SEED CROPS.

Wm. Emerson, of the Western Seed and Irrigation Co., has just returned to Fremont from a fortnight's trip of inspection of crops in Colorado and Kansas. September 25 he wrote:

"I have inspected our melon and cucumber crops in Kansas and Colorado and the most of them will make from fair average to good crops, with the exception of the muskmelon in Kansas, most of which will be generally short

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Wholesale

SEED GROWERS AND DEALERS

**YOU will be satisfied with the products of
Burpee's "Seeds that Grow"**

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

SEED LAWS

Compilation of Purity and Germination required, and Weed Seed prohibited in United States and Canada. The first authentic published list ever offered to the Seed Trade. Includes all recent legislation.

**No Dealer Should Be
Without This List**

Tabulated, printed on heavy bristol board, postpaid to your address, 50c each; or three copies, \$1.00. Ask about our seed crop condition reports.

THE SEED TRADE REPORTING BUREAU

Dept. R, 627 Postal Telegraph Bldg., Chicago, Ill.

Mention The Review when you write.



Colored
Flower
and
Vegetable

Seed Bags

Send for Catalogue and Samples.

Herndon & Lester, Inc.

RICHMOND, VA.

Mention The Review when you write.

**Metal Clasp
Mailing Envelopes**

LOUIS JEFFREY

78th & Brunswick Ave., Philadelphia, Pa.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM

SPECIALISTS

Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn.

FREMONT, NEB.

Rye Grasses

Extra Fancy New Crop

Perennial, 5c per lb.

Italian, 5½c per lb.

These low prices for a
short time only.

Samples sent on request.

J. BOLGIANO & SON

Wholesale Seedsmen

BALTIMORE, : : MARYLAND

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pumpkin,
Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the longest keeping variety. "Tomato Paradise," which will not blister in the summer, and other good seeds. Inquiries solicited.

FEDERICO C. VARELA

Postage to Spain 5c. **TENERIFFE (Canary Islands)**
Mention The Review when you write

on account of hail and damage by dry weather and jack rabbits. A few of the crops in that locality are late and are now showing good growth and may make good if the frost holds off two or three weeks longer.

"The Rocky Ford crops are generally good and we expect to make full deliveries of nearly all varieties of cucumber and watermelon. We have not yet inspected the Nebraska crop of melon, pumpkin and squash, but look for fair crops, with the exception of the muskmelon, the acreage of which is small, and some of the varieties of pumpkin and squash, which have been destroyed by the cut worms, bugs and dry weather in some localities. We expect to be short the following varieties of vine seeds, viz.: Cucumber, Extra Early, Siberian and West India Gherkin; muskmelon, Extra Early and Large Hackensack, Early Prolific Nutmeg, Osage, Extra Early Green Citron, Casaba, Chicago Market, Baltimore Market, Montreal Market, Princess, Perfection, Long Island Beauty and Shumway's Giant; pumpkin, Large Striped and Improved White Cashaw, Jonathan, Golden Oblong, Japanese Pie, Mammoth Potiron, King of the Mammoths and Mammoth Tours; squash, Lowe's and Warren's Essex Hybrid, American Turban, Sibley and Faxon; sweet corn, Mammoth Late and Burpee's White Evergreen; flint corn, Compton's Early, King Philip, Early Eight-rowed and Longfellow; field corn, White Cap, Extra Early, Minnesota King, Adams' Extra Early and Adams' Large Early. Other varieties we hope to fill in full, providing the crops are harvested under favorable conditions."

BEAN DELIVERIES.

Rogers Bros., Alpena, Mich., have advised the seedsmen with whom they had contracts that they expect to make bean deliveries on contracts as follows:

Variety.	Per cent.
Dwarf Black Wax.....	100
Saddleback Black Wax.....	100
Prolific Black Wax.....	50
Challenge Black Wax.....	20
Pencil Pod Black Wax.....	100
Currie's Rust-Proof.....	90
Golden Eye Wax.....	100
Golden Wax.....	80
Improved Golden Wax.....	50
Davis' Wax.....	100
Wardwell's Kidney Wax.....	50
Keeney's Rustless Golden Wax.....	100
Round Pod Kidney Wax.....	100
Brittle Wax.....	100
Stringless Refugee Wax.....	100
Valentine Wax.....	100
Crystal Wax.....	100
Crimson Flageolet Wax.....	95
Hodson Wax.....	90
Imperial Wax.....	80
Red Valentine.....	100
Extra Early Refugee.....	50
Red Eye China.....	100
Mohawk.....	100
Early Round Yellow Six Weeks.....	20
Low's Champion Bush.....	100
Burpee's Stringless Green Pod.....	50
Giant Valentine.....	80
Ruby Dwarf Horticultural.....	50
Boston Favorite.....	50
Late Refugee.....	100
Bountiful.....	90
Long Yellow Six Weeks.....	85
Longfellow.....	80
Black Valentine.....	100
White Marrowfat.....	100
Indian Chief.....	100
London Horticultural.....	45
Mammoth Carmine Poddled Horticultural.....	50
Dutch Case Knife.....	60
Improved White Creaseback.....	100
Improved Kentucky Wonder.....	100

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all
CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions, Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious, Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

Mention The Review when you write



THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage and fruit bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers.

Also Exporters of Pure Scotch Soot Write for prices, etc.

Wm. Thomson & Sons, Ltd., Tweed Vineyards, Clovenfords, Scotland

Mention The Review when you write

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

DANISH SEEDS

Cauliflower, Brussels Sprouts, Cabbage "Danish Ball-Head" Red Cabbage.

Prices and samples on application.

D. T. POULSEN

SEED GROWER.

70 Raskildevej, Copenhagen, Denmark

Mention The Review when you write

FOR SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

Mention The Review when you write

DANISH SEEDS

If you take interest in Cabbage, Cauliflower, Carrot, Mangel, Swede and Turnip, of selected strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1862), in order to have your name placed on my mailing list.

Mention The Review when you write

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pipe, Berlin and Hamburg grades. Azaleas, Palms, Bay Trees, etc., from Belgium.

Begonia and Gloxinia Bulbs; December shipment.

Boxwood, Roses, etc., from Boskoop, Holland.

Maples, Planes, etc., from Oudenbosch, Holland.

Fruit and Ornamental Stocks, from France.

English Manetti, Jap Lilies, etc., etc. Raffles, Red Star and 3 other brands.

McHUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write

Palms, Araucarias, Bay Trees, Azaleas and all other Belgian Plants.

LILY OF THE VALLEY

Extra selected pipe for import; also

COLD STORAGE VALLEY

for immediate use.

Roses, Peonies, Rhododendrons, Box Trees and all Other Holland Plants.

JAPANESE, HOLLAND AND FRENCH BULBS.

—Import only.—

H. FRANK DARROW

P. O. Box 1250 26 Barclay St., NEW YORK

Mention The Review when you write

AUGUST RÖLKER & SONS

Importers of Azaleas, Rhododendrons, Palms, Araucarias, Bays, Box, Roses, Camellias, florists' Bulbs, nurserymen's Trees and Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

Mention The Review when you write

Boddington's Quality Christmas and Winter-flowering Sweet Peas

ALL true stocks of Winter-Flowering Sweet Peas will be scarce this season; some varieties are a total failure, owing to the exceptional season in California this Spring. We can make immediate delivery of all the undermentioned varieties. Our advice to intending planters is to order early.

Our stocks of Christmas-Flowering Sweet Peas have stood the test for years, and we can refer you to the largest growers of this increasingly popular flower, as to the trueness and quality of our seed, earliness of blooming period, and strength and habit of plants.

The following varieties are the "best by test" and include Zvolanek's and our own introductions, grown for seed from selected stocks by the leading California Growers and Specialists of Sweet Peas. Our output last year was nearly 6000 lbs. No kicks and plenty of testimonials as to quality, germination and trueness to type.



WINTER FLOWERING SWEET PEAS AT NATIONAL FLOWER SHOW, BOSTON, MARCH 25th TO APRIL 1st, 1911.

Partly showing Mr. Wm. Sim's Exhibit, which won the majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational Exhibits at this Grand Flower Show—average length of stem being twenty inches.

Boddington's Quality Winter-Flowering Sweet Peas

At the Exhibition and Convention of the National Sweet Pea Society of America, July 12th and 13th, 1910, we again won the C. C. Morse & Co.'s Silver Cup for the finest and best collection of Sweet Peas open to the trade only.

BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD. An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf and of exceptionally free-flowering qualities. Without doubt, the finest early white for indoor planting. We sell one grower in Pennsylvania 35 lbs. of this variety every year, name on application. Oz. 30 cts., ¼ lb. 85 cts., ½ lb. \$1.50, lb. \$2.50.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the Winter months. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

BODDINGTON'S CHRISTMAS WHITE. A companion to our Christmas Pink. Just as free and profuse a bloomer. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

BODDINGTON'S CANARY. Similar to the above, but flowers of an exceptionally good yellow. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

BODDINGTON'S FLAMINGO. Color scarlet; free-flowering and early. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

Christmas Meteor. Scarlet; fine open red flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Christmas Captain. Blue and purple. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Florence Denzer. Pure white. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Josey Reilly. Lilac; very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. E. Wild. Carmine or dark pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. George Lewis. Large, pure white, wavy flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. W. W. Smalley. Satiny pink. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

Mrs. F. J. Dolansky. Daybreak pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. Chas. H. Totty. Sky-blue; late. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. William Sim. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

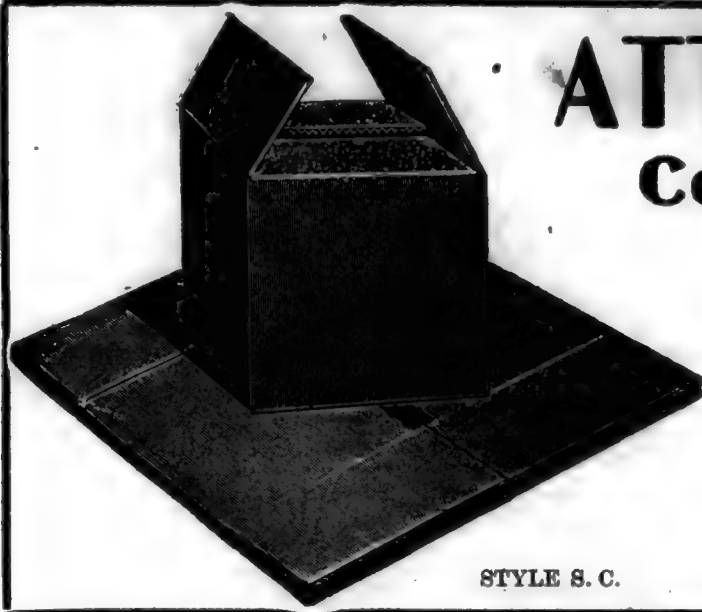
Mrs. Alexander Wallace. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

Watchung. Pure white. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Wm. J. Stewart. Blue self. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

All other varieties of Winter and Summer flowering Sweet Peas supplied. Write for quotations.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street
NEW YORK CITY



STYLE S. C.

ATTENTION SEEDSMEN

Corrugated Shipping Cases

FOR FREIGHT AND EXPRESS SHIPMENTS

50% cheaper than wood cases

These cases are made of heavy waterproof corrugated fiber board, and are accepted by railroads same rate and classification as wood cases. They will stand more rough handling, are much lighter, can be sealed with less expense than nailing covers on wood cases, and are supplied flat, effecting a great saving in storage room. We make them all sizes and for all purposes.

Plain or printed. Illustration shows case made up, also case flat as supplied.

Write for further particulars.

THE WARNER & CHILDS CO., Manufacturers of
Corrugated Paper Specialties
Winchester Street, MEDFORD, MASS.

Mention The Review when you write.

Scarlet Runner	25
White Dutch Runner.....	40
Red Cranberry	50
Golden Carmine	50
Black Kentucky Wonder.....	25
Concord	100
Brockton	35

HOLLAND BULBS.

The S. S. Potsdam, which arrived at New York from Rotterdam September 19, brought cases of Dutch bulbs, consigned as follows:

Consignee.	Cases.
Burnett Bros.	2
Marshall, W. H., & Co.	9
Stump & Walter Co.	8
Merchants Despatch	38
Roosa, J. P.	21
Hagemann, W., & Co.	60
Buckingham, E. T.	6
Zangen, O. V.	2
Wells, Fargo & Co.	16
Amerman & Patterson.	11
Kuyper, P. C., & Co.	745
Sheldon, G. W., & Co.	7
Hampton, J. W., Jr., & Co.	35
Maltus & Ware.....	1,218
Rolker, A., & Sons.	11
American Express Co.	71
Company's General Agent.....	645
Ward, Ralph M., & Co.	155
Boddington, Arthur T.	85
Stone, Chas. D.	6
Vaughan's Seed Store.....	4
Abel, C. C., & Co.	87
Henderson, Peter, & Co.	16
Darrow, H. F., & Co.	15
Langelier, H.	25
Funch, Edge & Co.	1

Total3,292

The same boat also brought the following other consignments of horticultural articles:

Thorburn, J. M., & Co., 4 cases trees.
Crosby, S. D., & Co., 200 bags seed.
Kuyper, P. C., & Co., 4 cases shrubs.
Sheldon, G. W., & Co., 91 bales seeds.
Maltus & Ware, 8 cases shrubs.
Company's General Agent, 30 bags seed.
Lunham & Moore, 2 cases trees.
Pierson, F. R., Co., 2 cases plants.

IMPORTS.

The imports of seed through the port of New York for the week ending September 9 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Annatto ..	5	35	Grass	757	\$5,979
Caraway ...	700	3,462	Hemp	6	2,518
Castor ...	1,506	6,750	Lycopodium ..	28	3,020
Celery ...	40	963	Mustard ..	60	618
Clover ...	478	14,760	Poppy	254	2,202
Coriander ..	1,498	4,543	Rape	1,230	6,703
Cumin ..	82	4,810	Other .....	...	2,488
Fenugreek. 700		1,735			

In the same period the imports of bulbs, trees and plants were valued at \$119,119.

PRICES GOING UP.

"The prices of many seeds, we fear, will go 'out of sight' by January," writes W. Atlee Burpee, and with his letter encloses a proof of the introduction to his market gardeners' list to be



New Dutch Bulbs

Tulips

Narciss

	Per 1000
La Reine, mother bulbs.....	\$8.00
La Reine, fine stock.....	6.50
Goldfinch, finest forcing yellow.....	7.25
Yellow Prince.....	7.25
Murillo, double pink.....	8.50

	Per 1000
Paper White, 1250 to the case, case lots, \$	8.50
five-case lots.....	8.25
Golden Spur, first size.....	12.00
Golden Spur, double nose.....	18.00
Double Von Slon, first size.....	12.00
Von Slon, double nose.....	18.50

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

PANSY SEED, STOKES' STANDARD MIXED, the finest giants, all of them.
Trade packet, 50c; oz., \$5.00.

STOKES' SEED STORE
219 Market Street, Philadelphia, Pa.

Mention The Review when you write.

CALLAS

With sound center shoots and free from rot.

1 3/8 to 2 inches diameter, - \$7.00 per 100; \$65.00 per 1000

A. HENDERSON & CO., 30 E. Randolph St.,
CHICAGO

PHONE RANDOLPH 2571.

Mention The Review when you write.

For Fall Planting

Lilium Henryi, Hansonii, tenuifolium, Davuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.
Mention The Review when you write.

Bridgeman's Seed Warehouse

Est. 1924. RICKARDS BROS., Props.

Importers and growers of high-grade
SEEDS, BULBS, PLANTS, Etc.

87 East 19th St., NEW YORK CITY
Telephone 4235 Gramercy

PANSY SEED

Hesperian Strain
Pkt., 25c; 1000 seeds, 50c; 1/2 oz., \$1.00; oz., \$6.00.
Toole's Giant Prize Strain
Pkt., 15c; 1000 seeds, 30c; 1/2 oz., 70c; oz., \$4.00.
"HOW TO GROW PANSIES" free.

Grown by **WILLIAM TOOLE & SONS**
Pansy Heights, Baraboo, Wis.
Mention The Review when you write.

GLADIOLI

E. E. Stewart Grower for the Wholesale Trade
Rives Junction, Mich.

Tulips

Highest Quality for Forcing



Single Tulips

	Per 100	1000
Artus, scarlet.....	\$1.00	\$8.00
Belle Alliance, bright scarlet....	1.60	15.00
Chrysolara, yellow.....	.80	8.50
Crimson King.....	1.00	8.00
Mon Tresor, large yellow.....	1.15	10.00
La Reine, white. Our stock of this valuable forcing variety is unexcelled in flowering qualities.....	.85	7.00
Rose Luisante, deep pink, perfect flower.....	1.75	16.00
Yellow Prince.....	.90	7.50

Double Tulips

Couronne d'Or.....	1.50	13.50
Imperator Rubrorum, best scarlet for forcing.....	1.50	13.00
Murillo, the finest light pink.....	1.00	8.50
Salvator Rosa, beautiful deep rose.....	1.25	10.50
Tournesol, red and yellow.....	1.75	16.00
Tournesol, orange yellow.....	1.60	13.50

Narcissi

Paper White Grandiflora, 13 to 15 centimeters (1250 to case).....	1.00	8.50
---	------	------

Special prices will be made on large lots.

Lilium Candidum

Selected bulbs.....per doz., \$1.00; per 100, \$6.00

Freesias

Mammoth, fine bulbs.....100, \$1.50; 1000, \$12.00

Write for our Wholesale Bulb Catalogue, or send in your special list of wants, we can interest you.

JOHNSON SEED CO.

217 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.



Poinsettias. 2 1/2-inch plants, at \$6.00 per 100; \$50.00 per 1000.
Fancy Seed. The finest strain obtainable, \$5.00 per oz.
Cyclamen Seed. Giant English strain, none finer, in all colors. \$1.00 per 100; \$9.00 per 1000.
Mignonette Giant Excelsior. Extra selected strain from giant selected spikes. 1/2 oz., \$1.00; oz., \$5.00.

Skidelsky & Irwin Co.

1215 Betz Bldg., Philadelphia, Pa.

Catalogue for the asking.

Mention The Review when you write

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50; 10,000 seeds, \$35.00.

Sprengeri, 25c per 250 seeds; 75c per 1000 seeds; \$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St., Philadelphia

Always mention the Florists' Review when writing advertisers.

SWEET PEAS GREENHOUSE FORCING

The new crop has arrived of the following carefully selected list of **CHRISTMAS FLOWERING SWEET PEAS**, with the exception of two varieties marked thus*: these we expect to arrive this month:

	Oz. 1/4-lb.	1/2-lb.	1 lb.
CHRISTMAS FLOWERING WHITE , the standard white, being a very pure white and the earliest.....	\$0.20	\$0.50	\$0.75 \$1.50
CHRISTMAS FLOWERING PINK , the companion to the above, having all the former's good qualities.....	.20	.50	.75 1.50
CHRISTMAS FLOWERING METEOR , the finest red, of a fine, bright color, and large flowers.....	.20	.50	.75 1.50
CHRISTMAS FLOWERING FLORENCE DENZER , an excellent white for general use.....	.15	.35	.60 1.00
CHRISTMAS FLOWERING LE MARQUIS , a beautiful shade of violet, extra fine.....	.20	.50	.75 1.50
* CHRISTMAS FLOWERING MRS. WM. SIM , the very best of all the pink shades; should be grown by all.....	.25	.75	1.25 2.00
CHRISTMAS FLOWERING MRS. C. H. TOTTY . This is a very desirable color, silvery sky blue, slightly later than the earliest sorts.....	.25	.75	1.25 2.00
CHRISTMAS FLOWERING MRS. ALEX. WALLACE . This is without a doubt the peer of all the lavender shades. Mrs. A. Wallace is now so well known that further description is unnecessary.....	.25	.75	1.25 2.00
* CHRISTMAS FLOWERING MRS. F. J. DOLANSKY . A splendid day break pink; extra fine.....	.25	.75	1.25 2.00
CHRISTMAS FLOWERING S. & W. CO.'S EARLIEST WHITE , one of the earliest; notable for its long stems and purity of flowers.....	.25	.75	1.25 2.00
CHRISTMAS FLOWERING S. & W. CO.'S SUNBEAMS . A beautiful soft yellow; a great novelty in greenhouse forcing Sweet Peas; we would like everyone to try this variety.....	.30	.85	1.50 2.50

Our new crop of ordinary flowering Sweet Peas, including all the finest Spencer varieties, will arrive during October and November.

Stumpp & Walter Co. 50 Barclay St. NEW YORK

Mention The Review when you write.

Giant-Flowering Cyclamen

For the last 15 years we have selected three-fourths of our seed bearing Cyclamen stock before Xmas, to assure early blooming plants, and claim the finest commercial strain in this country; no fizzle of many so-called English varieties. Our aim is strong growers, that don't have to be petted to be grown into a choice salable plant—a well built, five petaled flower (many of them at one time), with well marked foliage; every plant an ideal, a prize-winner. Received first and second prizes at the Toledo Florists' Club meeting early in November, when blooming Cyclamens were scarce. Seed of this, my own grown strain, in five separate colors, \$1.00 per 100; \$6.00 per 1000; \$25.00 per 5000.

Cash with order.

Christ. Winterich, Cyclamen Specialist
 DEFIANCE, OHIO

Mention The Review when you write.

HIT A CUT FOR XMAS

Plant Now, Cold Storage Lilies

Case of 200, 7/9.....	\$14.00
Case of 300, 7/9.....	18.00

GOOD STOCK

C. C. POLLWORTH CO., Milwaukee

Mention The Review when you write.

BULBS!

"WORTH WHILE QUALITY"

We now have a complete line of all forcing and bedding stock. If you have not received our **Wholesale Price List**, ask us to send you a copy. Our prices are right and we have confidence enough in our stock to say, **"We pay freight both ways on any purchase buyer considers under value."**

Shipping Labels—"Perishable," on red rose leaf, as adopted by the S. A. F.; your card in black, \$4.50 per 1000.

Winterson's Seed Store
166 North Wabash Avenue, CHICAGO

Mention The Review when you write

issued about October 1, from which the following is quoted:

"While garden peas and Golden Self-Blanching celery have been in extremely short supply for the last two years, yet never before in the history of the seed trade have there been so many or such alarming shortages as in seed crops of 1911. There is almost a famine, not only in peas and French-grown Golden Self-Blanching celery, but also in nearly all the beets, mangels, carrots and parsnips, as well as in certain cabbages, radishes and turnips. Eastern-grown cucumbers are only one-fourth to one-half a crop. California sweet peas average little more than half a crop. Our crops of Connecticut-grown Red Globe and Yellow Globe onions are also, unfortunately, short in yield of seed, while Gibraltar onion is almost a complete failure.

"In our extensive travels the past summer (more than 30,000 miles), the only country in Europe where we found seed crops uniformly good was Denmark. On both the islands of Amager and Zealand the crops of cabbage and cauliflower were better than we have seen for years and the seed should possess unusual vitality, so that our market gardener friends can well afford to purchase a two years' supply."

The Burpee circular on sweet pea novelties and the advance offer on sweet peas were issued, as usual, September 20.

TULIPS IN HOLLAND.

Last year the prices for tulips were generally so low that some growers had to pay more rent for the ground than they received for the bulbs. Such varieties as La Reine, Yellow Prince, Murillo, etc., once rather expensive, were sold for nearly nothing. The general opinion was that too many tulips were grown in the bulb country. Formerly, in the northern districts, in the environs of Alkmaar, cabbage was the leading crop, but as this culture ceased to

WE OFFER THE FOLLOWING

FALL BULBS

FOR PROMPT SHIPMENT

NARCISSUS

Paper White Grandiflora, 13-ctm. bulbsper 100, \$1.25; per 1000, \$ 9.00
 Case of 1250, \$11.00; 4 cases for \$42.50.
 Grand. Soleil d'Or (French-grown)per 100, \$1.60; per 1000, 14.00
 Trumpet Major (French-grown)per 100, 1.50; per 1000, 12.00

FRENCH ROMAN HYACINTHS

12/15-ctm.per 100, \$2.60; per 1000, \$24.00
 13/15-ctm.per 100, 3.00; per 1000, 27.50

LILIUM FORMOSUM

7- 9 inch, 300 bulbs to caseper 100, \$ 7.50; per 1000, \$ 65.00
 9-10 inch, 200 bulbs to caseper 100, 11.00; per 1000, 100.00

CHINESE LILIES—Select Size

Basket of 30 bulbs\$1.10 Mat of 120 bulbs\$4.25

FULL LINE DUTCH BULBS

Write for Prices

A. HENDERSON & CO. Phone Randolph 2571
 30 E. Randolph St., CHICAGO

Mention The Review when you write.

W. & D.'S EXTRA SELECTED HYACINTHS
 For Forcing and Bedding
 Separate colors or mixed, \$2.25 per 100
 \$20.00 per 1000
WEEBER & DON Seed Merchants
 and Growers
 114 Chambers St., New York City

give such good profit, they tried to grow tulips. In the south of Holland the area of tulips increased every year exceedingly. In consequence of this, the stock of first-sized bulbs became

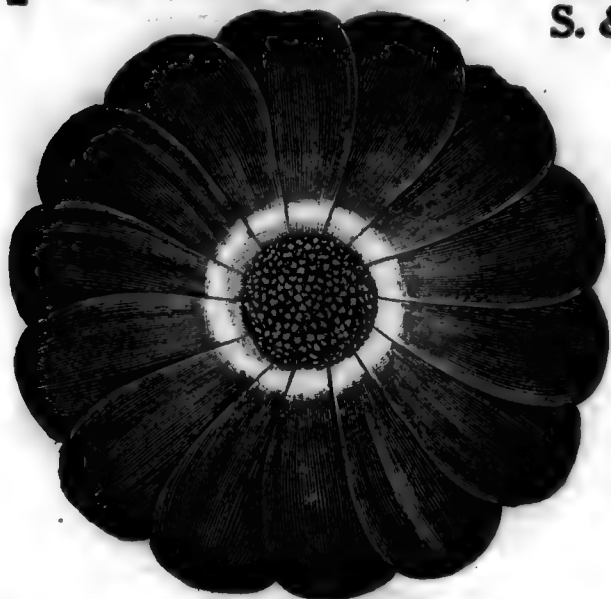
O. V. ZANGEN, Seedsman
 HOBOKEN, N. J.
 Grower, Importer of High Grade
Seeds, Bulbs and Plants
 Ask for catalogue or special quotations.

Mention The Review when you write

every season larger, and as the sale did not increase in proportion, the prices fell lower and lower. This result is also partly due to strong competition.

Giant Cineraria

S. & W. Co.'s Famous Giant Flowering Mixed



This strain of Prize Cineraria is grown for us by a famous English Seed Specialist. The flowers seldom measure less than 8 inches in diameter, comprising the following colors: White, Rose, Flesh, Crimson, Blue, Violet, etc. The plants are of a very **ROBUST DWARF HABIT**, which, combined with the mass of Giant Blooms, makes this strain exceedingly valuable to the florist. Trade pkt., 50c; 1/64 oz., \$2.00

S. & W. Co.'s Prize Calceolaria

A superb strain, which we claim is the largest and finest procurable Trade pkt., 50c.

S. & W. Co.'s Stocks

Improved Giant Perfection White.

This variety we consider is the finest white stock for the florists' use. Trade pkt., 25c; 1/4 oz., \$1.50; oz., \$5.00.

S. & W. Co.'s Stocks, Beauty of Nice A very suitable companion to the above. The color is a Delicate Fleshv Pink. Trade pkt., 25c; 1/4 oz., \$1.25; oz., \$4.00.

We can also supply Cineraria Hybrida Grandiflora, in White, Flesh, Crimson, Rose, Blood Red and Mixed; each, trade pkt., 50c. Separate colors of stocks; each, trade pkt., 25c.

Stumpp & Walter Co. 50 Barclay St. New York

Mention The Review when you write.

Thorburn's Bulbs

Wholesale Catalogue Now Ready

Send for a copy.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

Seeds
Plants
Bulbs

All Seasonable kinds of Best quality.

Special prices on large lots.

JAMES VICK'S SONS, Seedsmen ROCHESTER, N. Y.

Mention The Review when you write.

COLD STORAGE VALLEY PIPS

FOR IMMEDIATE SHIPMENT

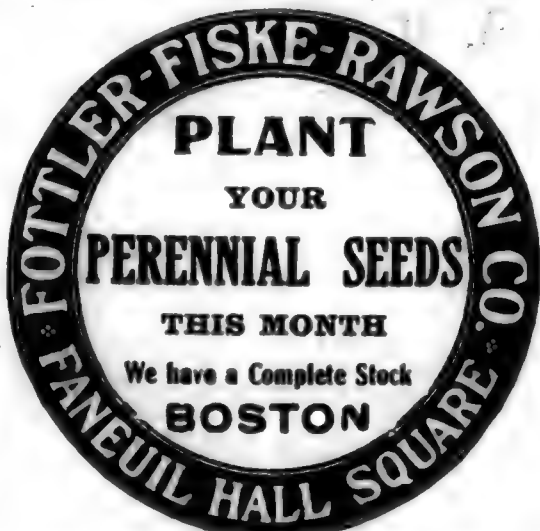
\$15.00 per 1000
1.75 per 100

Ask for Bruns' fancy cut Valley and get the best.

H. N. BRUNS

3038-40-42 W. Madison St., CHICAGO

Mention The Review when you write.



Mention The Review when you write.

Some men can never get out of their own way—they are pulling their own weight and don't know it. Cheap-price Bugaboo has a mortgage on their intellect at the rate of about 50% per annum. And those are the very fellows who kick the most—they couldn't kick more if they had their bed spread on a donkey-engine. They buy cheap stuff for little money and immediately forget what they pay but never forget how bad the stock is after it is forced. They have ingrown ideas of their own, and you can't tell them anything nor reason with them. They are almost as bad as the professional canceler of orders—the worst and meanest kicker on the face of the globe. Just the kind that would insist upon a one-armed man taking up a church collection—they don't even trust themselves. They are so used to dealing with the Wooden-shoe Hikers from Holland that they think there is no honor left in the world. So, when you buy bulbs for little money, expect little value and you will not be much disappointed; but if you pay a fair price and insist upon a good article, you will be better off. Then, remember that the profit in your business is not regulated by the amount of pot-walloping you do but by the kind of pot-walloping you can get others to do for you plus your ability to market the goods. For real good bulbs, particularly lily bulbs, write us.



RALPH M. WARD & CO.

12 West Broadway

Not New Cheap But New Good

NEW YORK

Cold Storage Giganteum, etc., ready for immediate or future delivery. Bamboo Canes on hand.

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock, and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots . . . \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants . . . 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write

As has been stated previously, the harvest of first size bulbs has been moderate this year. The size of the bulbs was generally smaller than in other seasons, especially in the earlier kinds. From these, also, the scales were badly split, so that only a part of the stock could be sold, for though the bulbs from which the scale has been split grow and flower as well as the others, the exporters do not send them to their customers. The only method of keeping the scales of tulips quite sound is to cut the leaves while they are still green, and leave the bulbs, after this operation, a week or a fortnight in the earth. The quality of the bulbs is much better than in many of the foregoing years, and perhaps in consequence of that a good demand and an active trade were expected.

In the first days of the season the trade in tulips was slow and it seemed this season would be like the others, but afterwards the prices became higher and higher, and now the trade is as active as possible. The stock of the Darwin tulips, and of all the May-flowering kinds, has been nearly cleared, and the stock of the best varieties of the early tulips is becoming rather short. The growers, that is, those who do not export but only grow, are content with this season.

Of the May-flowering tulips, the Darwins had the largest demand, and especially the trade varieties, as Clara Butt, Margaret, White Queen, Pride of Haarlem, Edmee, Isis, Zulu, Faust, etc., are already all sold off. The red and scarlet kinds, and also the mauve, were first sold off. The Rembrandt tulips, though still rarer, were in demand this

Christmas-flowering SWEET PEAS

Mont Blanc and Florence Denzer, white; Christmas Pink and Earliest of All, pink and white—Oz., 10c; ¼ lb., 30c; lb., \$1.00.
Mrs. Alex. Wallace, lavender; Mrs. Wm. Sim, salmon pink—Oz., 10c; ¼ lb., 30c; lb., \$1.25.

First Quality Forcing Bulbs

Write for special prices on Giant Paper Whites, French Roman Hyacinths, French Trumpet Major, Dutch Hyacinths, Tulips, etc.
LILIUM HARRISII, sound bulbs, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$8.00 per 100; \$75.00 per 1000.

CHINESE SACRED LILIES

Per basket (80 bulbs).....\$1.00 Per mat (120 bulbs).....\$4.00 Per 1000.....\$30.00

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Send for our list of

Liliums, Iris

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season in the retail trade by rather larger numbers and at better prices.—Horticultural Advertiser.

Hunkel's Giant Cyclamen

Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 1 00 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

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Chinensis Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

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FLORISTS' REVIEW

When Writing Advertisers

Vegetable Forcing.

THE BOSTON CONVENTION.

The convention of the Vegetable Growers' Association of America, which closed September 22 in Boston, was the most successful yet held. There were many present, especially from New England, New York, Pennsylvania and New Jersey, a considerable number also coming from more distant states.

President R. L. Watts found the lecture hall of the Massachusetts Horticultural Society's building well filled when he opened proceedings September 19. Acting Mayor Collins extended the felicitations of the city of Boston. President Harry F. Hall, of the Boston Market Gardeners' Association, tendered the visitors a hearty welcome to Boston. E. A. Dunbar, of Ashtabula, O., responded suitably, after which President Watts read his address. Secretary Severance, of Louisville, reported twenty-four states and provinces represented in the association, with 214 members. These numbers received a substantial increase during the convention.

The reports of the state vice-presidents were given by H. F. Hall; that of the committee on transportation by J. W. Rice, of Ashtabula, O.; membership, by H. F. Hansen, of Attleboro, Mass., and legislation by T. C. Johnson, of Norfolk, Va. The subjects discussed Tuesday evening, "The French and English Styles of Vegetable Forcing," by David Lumsden, Durham, N. H., and "Marketing," by Paul Work, Ithaca, N. Y., the latter illustrated by the stereopticon, drew large audiences and the discussions were animated.

Quite a number of additional members were on hand for Wednesday's sessions. In the morning J. Lockie Wilson, of Toronto, spoke entertainingly on "The Horticultural Organizations of Canada." The remaining morning address was on "Pre-cooling and Cold Storage of Vegetables." In the afternoon the visitors, accompanied by many local growers, inspected a number of the large market gardens near Boston, including those of Wyman Bros., Crosby Bros., W. W. Rawson & Co., Hittinger Fruit Co., Waban Gardens and others. A local committee looked well after the wants of the visitors.

W. R. Cobb, of the Lord & Burnham Co., and H. B. Fullerton, Medford, L. I., spoke respectively on "Greenhouse Construction and Heating" and "Open Air Opportunities." Both addresses were illustrated and gave rise to much discussion.

September 21 members were greatly interested in the great vegetable show gotten up for their benefit, but found time for considerable business. B. C. Haines, of Norfolk, Va., spoke on "Truck Crop Rotation as Practiced by Hotbed Growers of Norfolk." "Good Seeds for Market Gardeners" created a lively discussion, in the course of which free seeds were roundly condemned as being of political significance only. A resolution embodying the views of the meeting was voted sent to the Secretary of Agriculture at Washington.

The annual election of officers resulted as follows: President, H. F. Hall, Brighton, Mass.; vice-president, C. West, Rochester, N. Y.; secretary, S. W. Severance, Louisville; treasurer, M. L. Reu-

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2 1/2-in. pots, in the 5 best forcing varieties.

Comet.
Sutton's A-1.
Sutton's Winter Beauty.
Sutton's Best of All.
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000.

Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. Norfolk, Va.

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Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

Trade Mark. American Spawn Co., St. Paul, Minn.

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tenik, Cleveland. The directors will be chosen later. The time and place of next meeting was left, according to custom, to the executive committee. A committee was appointed to prepare a report on uniform packages in which to ship produce, and this committee will report at the next meeting.

The last lecture was by C. W. Waid, New Carlisle, O., on "What Experiment Stations are Doing for Vegetable Growers." On the afternoon of the closing day, interest centered in the great vegetable show, but many delegates visited other market gardens as well as places of historical interest. In the evening a banquet was tendered at the Hotel Somerset by the Boston Market Gardeners' Association, over 400 being present.

The vegetable exhibition surpassed in extent any previously held in Boston. In spite of a dry summer, and unusually early frosts, the entries were numerous and quality excellent. Main interest centered in the collection classes. For twenty varieties arranged for effect, Edwin Jenkins, of Lenox, Mass., captured the \$100 prize, Col. F. Mason, E. L. Lewis, gardener, being second, and Alan Jenkins, Lenox, third. There were four other entries. For twelve varieties of vegetables, limited to commercial growers, Waban Gardens led, followed by Col. F. Mason and J. B. Shurtleff.

The private gardeners captured the lion's share of the big premiums. Some of the more successful contestants, in addition to those already named, were: Oliver Ames, Edward Parker, gardener; W. J. Clemson, J. O. Christiansen, gardener; Mrs. Lester Leland, Eric Wetterton, gardener; A. W. Preston, J. L. Smith, gardener, and Geo. R. White, while among the commercial growers, Crosby Bros., Wyman Bros., G. H. Arnold & Son, Anson Wheeler, V. Buitta, H. W. Rawson, J. E. Murphy, W. E. Moore, Belleville & Waile, W. Heustis & Sons, Baker Farm, W. H. Derby, Everett E. Cummings, T. Valentine, Johnson Seed Potato Co., E. L. Lewis,

XXX SEEDS

CYCLAMEN GIGANTEUM, finest Giants mixed, 250 seeds, \$1.00; 1/2 pkt., 50c.

CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.

CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.

FORGET-ME-NOT TRIUMPHANT, the very finest known; early, large, deep blue; pkt., 20c.

DAISY (Bellis), finest giants, pkt., 20c.

ANTIRRHINUM, new large flowering, pure white, rich crimson, and shell pink, separate colors or mixed, pkt., 20c.

SHAMROCK, IRISH, green, pkt., 20c.

GIANT PANSY The best large flowering varieties, critically selected, 6000 seeds, \$1.00; half pkt., 50c; oz., \$2.50. A liberal extra packet of Giant Mme. Perret pansy seed added to every order for Giant pansy seed. Extra fine crop.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.

Shiremanstown, Pa.

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HIGH GRADE BULBS

Narcissus Paper White Grandiflora, \$1.25 per 100; \$9.00 per 1000.

French Roman Hyacinths, 12-15, \$2.75 per 100; \$24.50 per 1000.

Freessias, Refracta Alba, Mammoth, \$1.00 per 100; \$9.00 per 1000.

Chinese Sacred Lilies, per basket (30), \$1.10; mat (4 baskets), \$4.20.

White Callas, 1 1/2-2 doz., \$1.10; 100, \$8.00.

Formosums, Harrisii and all Dutch Bulbs.

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G. H. HUNKEL CO., Seedman, MILWAUKEE, WIS.

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W. Warburton and A. Nixon were prominent.

The trade exhibits in connection with the convention were quite numerous. These were shown in the basement of Horticultural hall. The exhibitors were as follows:

- Gould Manufacturing Co., Boston, spray pumps and hose.
- Skinner Irrigation Co., Troy, O., sprinkler attachments.
- Kroeschell Bros. Co., Chicago, Ill., boilers and heating apparatus.
- Geo. M. Garland Co., Des Plaines, Ill., building materials.
- A. T. Stearns Lumber Co., Neponset, Mass., building material.
- B. Hammond, Fishkill-on-Hudson, N. Y., paints, putty, insecticides.
- Advance Co., Richmond, Ind., ventilating apparatus.
- Johnson Seed Potato Co., Richmond, Me., Bug Death.
- Means & Thatcher, Boston, paints.
- J. J. H. Gregory, Marblehead, Mass., extensive display of vegetables and seed samples.
- Perth Amboy Chemical Works, New York, for maldehyde.
- Bauker Insecticide Co., Boston, insecticides.
- Fottler, Fiske, Rawson Co., Boston, splendid collection vegetables and farming implements.
- Vreeland Chemical Co., New York, arsenate of lead.
- Daniel Iliffe, Boston, heating supplies and ventilating apparatus.
- Watt Bros., Kerrmoor, Pa., straw mats.
- Maple Ridge Farm, Constable, N. Y., Tomato Earliana.
- Stimpson & Co., Boston, paper and twine supplies.
- American Implement & Seed Co., agricultural seeds.

W. N. Craig.

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KILLARNEY, VALLEY and ORCHIDS

1619-21 Ranstead St., Philadelphia, Pa.

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Wholesale Cut Flower Prices.

Philadelphia, Sept. 27, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00	
Extra.....	\$2.00 @ 2.50	
Medium.....	1.50	
Short.....	.75 @ 1.00	
	Per 100	
The Killarneys, Select.....	\$5.00 @ \$6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 8.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas..... per doz., \$6.00		
Gardenias..... per doz., \$1.50 @ 2.00		
Asters, Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Gladioli.....	2.00 @ 5.00	
Easter Lilies, per doz., 1.25 @ 1.50		
Asparagus..... bunch, .35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.50 @ .75	
Chrysanthemums..... doz., \$1.50-\$3.00		
Dahlias, Fancy.....	8.00 @ 5.00	
Select.....	2.00	
Ordinary.....	1.50	
Cosmos.....	.50	
Violets, single.....	.25 @ .50	
Autumn Foliage..... per bunch, 50c		

St. Louis, Sept. 27, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
	Per 100	
Bride, Maid and Cochet.....	\$3.00 @ \$5.00	
Richmond.....	2.00 @ 5.00	
Maryland.....	2.00 @ 5.00	
White Killarney.....	2.00 @ 5.00	
Killarney.....	2.00 @ 5.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	8.00 @ 10.00	
Gladioli.....	3.00 @ 4.00	
Asters, Fancy.....	2.00 @ 3.00	
Common.....	.50 @ 1.00	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Dahlias.....	2.00 @ 4.00	
Chrysanthemums..... doz., \$1.50-\$3.00		

Cincinnati, Sept. 27, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	2.00	
No. 2.....	1.00 @ 1.50	
	Per 100	
Killarney.....	\$4.00 @ \$6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lilium Harrisii.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	60.00	
Sweet Peas.....	.35 @ .50	
Peonies.....	3.00 @ 4.00	
Water Lilies.....	3.00	

Milwaukee, Sept. 27, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @ \$25.00	
Medium.....	10.00 @ 15.00	
Short.....	4.00 @ 5.00	
Richmond.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Valley.....	3.00	
Lilies.....	8.00 @ 10.00	
Asters.....	.50 @ 1.00	
Gladioli.....	1.00 @ 2.00	

DISCONTINUE our Chinese primrose ad,
as we are all sold out.—E. J. Ullrich,
Tiffin, O.**WILLIAM J. BAKER,**Wholesale 1432 South Penn Square,
Florist... PHILADELPHIA, PA.

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WHITE AND COLORED LILACI can supply you cheaper than you can grow it,
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Wholesale Cut Flower Prices.

Chicago, Sept. 27, 1911.

Beauty, long stems.....	Per doz.	
36-in.	\$3.00	2.50
30-in.	2.00	1.75
24-in.	1.50	1.25
20-in.	1.00	.75
18-in.	1.00	.50
15-in. ....	.75	
12-in. ....	.50	
short	\$0.35 @	.50
Per 100		
Killarney.....	\$3.00 @	\$10.00
White Killarney.....	3.00 @	10.00
Richmond.....	3.00 @	10.00
My Maryland.....	3.00 @	8.00
Mrs. Jarline.....	3.00 @	8.00
Rhea Reid.....	3.00 @	8.00
Mrs. Aaron Ward.....	2.00 @	8.00
Prince de Bulgarie.....	2.00 @	10.00
Perle.....	3.00 @	8.00
Melody.....	2.00 @	8.00
Carnations.....	.50 @	3.00
Valley.....	2.00 @	4.00
Easter Lilies.....	10.00 @	12.00
Cattleyas..... per doz., \$4.00 @	\$6.00	
Mums.....	1.00 @	8.00
Violets.....	.50 @	.75

Boston, Sept. 27, 1911.

Beauty, Specials.....	Per 100	
Extra.....	\$20.00 @	\$25.00
Short Stems.....	6.00 @	12.00
2.00 @	4.00	
Killarney.....	1.00 @	8.00
White Killarney.....	1.00 @	8.00
My Maryland.....	1.00 @	6.00
Mrs. Aaron Ward.....	1.00 @	6.00
Richmond, Rhea Reid.....	1.00 @	6.00
Carnots.....	1.00 @	6.00
Carnations.....	1.50 @	3.00
Cattleyas.....	85.00 @	50.00
Lily of the Valley.....	2.00 @	3.00
Lilium Longiflorum.....	8.00 @	10.00
Gardenias.....	10.00 @	12.00
Gladlioli, large varieties.....	2.00 @	6.00
Asters.....	.50 @	2.00
Lilium Speciosum.....	3.00 @	4.00
Gypsophila..... 25c per bunch		
Cosmos.....	.50 @	1.00
Chrysanthemums.....	6.00 @	10.00
Violets, single.....		.50

Pittsburgh, Sept. 27, 1911.

Beauty, Specials.....	Per doz.	
Fancy.....	\$2.00 @	\$3.00
Medium.....	1.25 @	1.50
Short.....	.50 @	1.00
Per 100		
Kaiserin.....	\$1.00 @	\$6.00
Killarney, White Killarney.....	2.00 @	8.00
Richmond.....	1.00 @	6.00
Bon Silene.....		2.00
My Maryland.....	3.00 @	8.00
Mrs. Ward.....	2.00 @	4.00
Carnations.....	1.00 @	2.00
Cattleyas..... per doz., \$6.00		
Valley.....	3.00 @	4.00
Lilies.....	10.00 @	12.00
Gladlioli.....	1.00 @	4.00
Aster.....	.50 @	2.00

Cut out our ads for cinerarias and stevias, as we are completely sold out.—
 M. S. Wiecking Co., Bluffton, Ind.
 RESULTS from advertising to date are very satisfactory.—Wm. Toole & Sons, Baraboo, Wis.

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All telegraph and telephone orders given prompt attention.

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Wholesale Cut Flower Prices.

Buffalo, Sept. 27, 1911.

Beauty, Specials.....	Per 100	
Fancy.....	\$20.00 @	\$25.00
Extra.....	12.00 @	15.00
Firsts.....	10.00 @	12.00
Shorts.....	8.00 @	10.00
3.00 @	4.00	
Bride and Maid.....	2.00 @	6.00
Killarney.....	2.00 @	6.00
White Killarney.....	2.00 @	6.00
Richmond.....	2.00 @	6.00
Maryland.....	2.00 @	6.00
Carnations.....	1.00 @	2.00
Lily of the Valley.....	3.00 @	4.00
Longiflorums.....	10.00 @	12.00
Japan Lilies.....	8.00 @	4.00
Gladlioli.....	2.00 @	8.00
Asters.....	.50 @	1.50
Golden Glow Mums.....	15.00 @	20.00

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New York, Sept. 25, 1911.

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Beauty, Specials.....	\$15.00 @ \$25.00	
" Fancy	10.00 @ 15.00	
" Extra	6.00 @ 10.00	
" No. 1.....	2.00 @ 4.00	
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Bride and Maid.....	.50 @ 4.00	
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Gardenias...per doz.,	\$1.00 @ \$3.00	
Ferns.....per 1000,	1.00 @ 1.50	
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Asters.....	.10 @ 1.00	
Tritomas.....	.75 @ 1.00	
Dahlias25 @ 1.50	

We just want to let you know that we are sold out of stock after two insertions of our small advertisement in The Review. We returned orders for 8,000 plants after we were sold out. The Review is the paper that brings results to advertisers, as well as furnishing much valuable and interesting reading. A. Spath & Son, Embla Park Md.

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All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
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Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

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W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., G. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

THE tenth annual convention of the National Nut Growers' Association will be held at Mobile, Ala., October 5 to 7. Many southern nurserymen, especially the pecan growers, will attend.

THE late Lewis Chase, the Rochester nurseryman, is said to have left an estate of \$126,000, of which \$100,000 is personal property. To Charles H. Chase, a son, 100 shares of stock in the Chase Bros. Nursery Co. and a farm at Sidney, Me., are bequeathed. To his cousin, Julia Chase Washburn, of North Livermore, Me., a farm of 140 acres near that town is left.

THE METHODS OF MARKETING.

[An extract from a speech by Jim Parker, of Tecumseh, Oklahoma, at the St. Louis convention of the American Association of Nurserymen.]

It is the province of the wholesale nurseryman to notice the trend of planting in the great fruit growing districts, to watch the public approval or disapproval of the different varieties and govern his plantings accordingly, to foster and encourage all movements for the beautifying of the cities, and to see that the supply of nursery stock is always up to the demand. In the wholesale nurseryman is centered that power and knowledge that give stability and dignity to the business.

The retail nurseryman keeps in touch with local demands. He prepares those breezy advertisements which make the city man lonesome. He is constantly on the outlook for opportunities of increasing sales. If there is a large crop of apples in any community, he is ready to rush his salesmen in and push the sale of apple trees. If some farmer makes good money out of a peach crop, he is ready to offer that farmer's neighbors a chance to get rich growing peaches. If there is a glut in the wholesale market, or a peculiar condition which causes the market to drop, thus offering him an opportunity for unusual profit, he is Johnny-on-the-spot and he knows just in which neck of the woods to go and sell trees.

What of the local nurseryman? His neighbors do not buy of him. They would tell you that they mean to, but they don't. It is human nature not to do the things we may do any time. A man's neighbors won't make a written

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists, RUTHERFORD, N. J.

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Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

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FOR SALE

Eight to ten thousand Hydrangea Hybiscus, field grown, 6 to 8 flowering shoots to a plant. Good healthy stock, \$10.00 per 100. Cash with order.

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Third Ave. and Fifth St., MT. VERNON, N. Y.

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PEACH PITS, NATURALS, CROP of 1911

Also Peach Trees

I have a few fine Peach Pits, crop of 1911, Natural, that I will sell at once. Also fine Peach Trees and forcing Asparagus and Rhubarb roots. Remember, I am the party who advertised Celery plants this summer when no one else had them.

WARREN SHINN, Woodbury, N. J.

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HARDY CHOICE

ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries,

Elizabeth, N. J.

Mention The Review when you write.

contract with him because they figure they can go and get the trees any time.



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We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
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Write for list and prices. Can make special low prices on large lots.

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The fall planting season comes and they are short of money or time, or the

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A SELECT LIST OF THE BEST VARIETIES—10 ACRES OF PEONIES GROWN

PEONIES—It is not necessary to grow a thousand or even a hundred varieties to have a collection that will include everything really worth while. We have sifted out all the duplicates, eliminating those with defects of any kind, and present here an assortment covering the entire range of colors, extending over the blooming season and representing the very best out of hundreds of varieties gotten together from specialists in France, England, Holland, Japan and this country. Strong divisions, with 3 to 5 good eyes.

	Per 100		Per 100
Camille Calot, light rose.....	\$10.00	Lady Bramwell, silvery pink; late midseason	\$10.00
Carnes Striata, pale flesh, shading to almost pure white.....	9.00	Latus, outer petals white, inner sulphur, changing to white; medium size	12.00
Charlemagne, creamy white, center light lilac, flesh shaded with chamolais, late	20.00	La Tulipe, late; very large, full, shell-formed blooms, borne on long, erect stems; delicate rose, fading to creamy white; one of the best	26.00
Clarissa, rosy-pink; inner petals sulphur.....	8.00	La Sublime, crimson; fine, full, fragrant.....	12.00
Comte de Diesbach, dark red; early	10.00	Livingstone (true Crouse variety), soft rosy pink, silvery reflex, strong, long stems; best late pink.....	40.00
Comte de Jussier, outer petals pink, inner yellowish.....	10.00	Louis Van Houtte (Delache), fine dark crimson; very double; strong.....	12.00
Comte de Manteuil, very large and full; dark rose.....	8.00	Meissonier, roddish purple, crimson center.....	50.00
Comte de Nieppers, dark rose-pink; large bloom.....	10.00	Monsieur Barral, soft, clear pink; large and full; long stems.....	10.00
Comte d'Osmond, white with sulphurish center.....	20.00	Monsieur Dupont, very large; ivory-white with carmine border in center petals; attractive; late midseason.....	20.00
Couronne d'Or, immense; very full, imbricated, ball shaped bloom; snowy white with yellowish stamens; fragrant; perfect as a cut flower sort; very late, coming in after all other long stemmed whites are gone	20.00	Mlle. Marie Calot, satiny rose.....	10.00
Delachei, deep crimson-purple; one of the best dark peonies; late midseason	10.00	Mlle. Rene Dessert, in clusters, soft lilac with silvery-violet reflex.....	20.00
Dortens Coros, bright pink.....	8.00	Madame Crousse, one of the best whites; midseason.....	20.00
Duchesse de Nemours, the Calot variety, cup-shaped, sulphur-white; late, and one of the best whites.....	20.00	Madame Lebon, bright cherry pink.....	10.00
Duke of Wellington, flowers fragrant, sulphur-white, large and well formed; strong grower; stems long and firm; late midseason.....	20.00	Madame Rose Rendatier, delicate rose	8.00
Edulis Superba, soft pink; very early.....	10.00	Nigricans, very late, brilliant, purplish-crimson.....	20.00
Felix Crousse, brilliant, flaming red; far and away the best red; the popular color with florists; late midseason.....	25.00	Nobilissima, bright, deep pink; good stems; lasts wonderfully.....	20.00
Festiva Alba, ivory-white, with occasional crimson spots in center petals; ships well and stands cold storage excellently; late midseason	15.00	Officialis Mutabilis Alba, earliest white.....	15.00
Festiva Maxima, the ideal early white for floral work; a well-nigh perfect peony	15.00	Officialis Rosea, earliest light pink.....	15.00
Floral Treasure, rich, soft pink.....	15.00	Officialis Rubra Plena, the well known, very early, double crimson.....	12.00
Francois Ortegat, semi-double; large purplish-crimson bloom, with brilliant golden yellow anthers; very striking.....	10.00	Palmata, cut-leaved; single scarlet; earliest.....	25.00
Gen. Ovaigao, lively lilac-pink, shaded clearer pink.....	8.00	Papaviflora, guard petals pure white; others yellowish; excellent.....	15.00
Gloire de Douai, purplish scarlet-crimson with black reflex; late.....	10.00	Phryne, bluish white.....	8.00
Golden Harvest, very large blooms; blush guard petals; creamy-white center; midseason; one of the freest bloomers.....	15.00	Prince Imperial, brilliant purplish-scarlet; free bloomer; fine for massing in landscape work.....	12.00
Grandiflora Carnes Plena, very early; clear flesh-pink, shaded lilac; keeps well; ships well; desirable for cutting or landscape work.....	8.00	Prolifera Tricolor, soft flesh, with center of golden yellow.....	8.00
Grandiflora Rosea, light rose; outer petals very large, inner smaller and bunched; vigorous grower.....	8.00	Queen Victoria (Whitley), there are two well-known varieties of this name. This is the standard pure white market variety for storage	10.00
		Richardson's Dorchester, salmon-pink, one of the very best late ones.....	25.00
		Richardson's Grandiflora, flesh-pink, with lighter shades in center; fragrant; one of the largest peonies known; latest pink in bloom.....	50.00
		Rosea Superba, brilliant, deep cerise-pink, blooms compact and perfectly formed; healthy growth; long stems; keeps well; late midseason	25.00
		Rosea Plena Superba, very full flower; delicate pink and salmon.....	10.00
		Tenuifolia, single, bright scarlet.....	25.00

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JACKSON & PERKINS CO., "Growers of the preferred stock" Newark, New York

A GREAT OPPORTUNITY in PEONIES

THIS LIST COMPRISES THE VERY BEST VARIETIES FOR FLORISTS TO GROW FOR CUT FLOWERS, AND ALL OF THEM ARE GUARANTEED TRUE TO NAME

WHITE	Per 100
Alba sulphurea	\$15.00
Couronne d'Or	30.00
Duc de Wellington.....	20.00
Duchesse de Nemours	20.00
Festiva	10.00
Mme. Coste.....	10.00
Mme. Crousse	20.00
Marie Lemoine.....	30.00
Reine Victoria	10.00
Mme. de Verneville.....	20.00
LIGHT PINK	
Achille	10.00
Mlle. Leonie Calot	15.00
Albert Crousse	75.00
Marguerite Gerard	50.00

PINK	Per 100
Mme. Bollet	\$15.00
Mme. Chaumy	15.00
Mme. Ducl	30.00
Mme. Muysart	15.00
Mons. Barrall	15.00
Mons. Jules Elie	40.00
Czarina.....	15.00
Edulis superba.....	15.00
Dr. Bretonneau.....	15.00
Livingstone.....	40.00
RED	
Felix Crousse	40.00
Louis Van Houtte.....	20.00
Rubra superba.....	25.00
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NOTE: Owing to the extremely low price at which we offer these varieties, no less than 25 of a kind will be furnished at the 100 rate

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QUEENS, NEW YORK

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

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NEW JERSEY

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weather is bad. The spring planting season comes and conditions are just the same. The surer a community is that the local nurseryman is honest and has good stock, the more surely works the machinery of delay. I have been up against the proposition, kept tab, and know how it goes. Out of twenty men who would look me squarely in the eye and say, "Jim, you're a bully good fellow; I'm coming to your nursery to get 100 trees," I would make one sale.

The real work of selling nursery stock, on final analysis, is found to depend on the personal influence of the traveling salesman. Did you ever have one of those smiling "knights of the grip" come into the field where you were plowing? He did not put on any airs. He only quietly told you his name was Jones, and then added in a peculiarly friendly tone, "John Jones." And the way he said John made you feel that you were not much interested in whether his name was Jones or Smith—John was the name by which he should be known to you. It was not necessary for John to make inquiry about your wife and children and your growing crops. There was that peculiar feeling of good fellowship in his voice and manner which made you know that he was interested in you and yours. In his cheerful presence your griefs were soon forgotten and your blues stole softly away. Then do you remember how you and John sat down on the plow handles and looked at the pictures in his book? He did not presume to advise or argue with you, but somehow his interested and suggestive way of asking about your plans started you to thinking and planning, and as your plans developed in your own mind, you were glad to have your friend John by your side to help you work out the details and get things right. Trade with John? Of course you do. He is the sort of a man you like to do business with.

And, gentlemen, in spite of the abuses of the system, three-fourths of the or-

Surplus Stock

from one of the most complete collections of desirable varieties in America. Iris—Aurea, Chalcodonta, Celeste, Candida, Elizabeth and Khedive, \$4.00; Flavescens, Mme. Chereau, Margolin, Marmora, Nymph, Pallida Speciosa and Queen of May, \$3.00; Florentina White and Purple Queen, \$2.50; Delicata, Sans Souci, Siberian Blue and Pumilla, \$2.00. Phlox, field-grown: Bouquet Fleur \$5.00; Duguesclin, \$4.00; Le Pole Nord, \$5.00; Pyramidalis, \$3.00; Zouave, \$4.00; Xanthippe, lilac, \$3.00. Hemerocallis Fulva, \$2.00. Rouen Lilacs, bloom in spring and fall, 3 to 4 ft., 6 to 15 branches, \$10.00.

Prices all per 100.

Peonies, complete collection of desirable varieties.

Surplus list ready. Cash with order, please.

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Growing Some ROSES

Little book 8 pages bigger.

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ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.

TREES Mitchell Nursery, Beverly, Ohio
Prices Reasonable

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chards of the country have been and will continue to be planted because of the hope and energy inspired in the minds of men by the genius and good sense of the traveling salesman. It is to the interest of the nursery trade to give him a chance to do his best.

In saying we should give the sales-

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft....	\$1.25	\$8.00	\$70.00
Pink, 3 to 4 ft.....	1.25	9.00	80.00
Double Red, 3 to 4 ft.....	1.25	8.00	....
BARBERRY, 18 to 24 in....	.90	7.50	70.00
DEUTZIA			
Crenata, 3 to 4 ft.....	1.10	8.00	....
PHILADELPHUS			
Single, 3 to 4 ft.....	1.25	10.00	75.00
Double, 3 to 4 ft.....	1.25	10.00	....
SPIRÆA			
Anthony Waterer, 24 in....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in. .	.50	3.00	....
Prunifolia, 3 to 4 ft.....	1.00	8.00	65.00
Prunifolia, 2 to 3 ft.....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.....	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.....	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.....	1.50	11.00	95.00
Plicatum, 18 to 24 in.....	1.00	8.00	75.00
Plicatum, 12 to 18 in.....	.75	6.00	40.00
Plicatum, 2 to 3 in.....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.....	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.....	1.25	10.00	90.00
Rosa, 2 to 2½ ft.....	1.00	8.00	75.00
Variegata, 3 to 4 ft.....	1.35	11.00	....
ROSES			
American Pillar, 3 yr.....	35.00	....	....
American Pillar, 2 yr.....	25.00	225.00	....
Dorothy Perkins, 2 yr.....	12.00	100.00
Ruby Queen	9.00
Violet Blue	15.00	125.00
Alice Aldrich	12.00

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Headquarters for
DECORATIVE and FLOWERING PLANTS

Always mention the Florists' Review
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Field-grown Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo.....	5.00	40.00
White Enchantress, select.	7.00	

250 at 1000 rate

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Field-Grown Carnation Plants

White Perfection, Lady Bountiful, Queen Louise, Apple Blossom, Enchantress, Pink Imperial, Admiration, Lawson, Winsor, Flamingo, Robt. Craig, Harlowarden, Roosevelt, Canary Bird, Jessica, at \$6.00 per 100; \$50.00 per 1000

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20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

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49th and Market Sts., PHILADELPHIA
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FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."
Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."
W. H. Taplin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.
Mention The Review when you write

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$50.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,
SHARON HILL, Delaware Co., PA.
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KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Upsal Sta. P. B. R., Philadelphia, Pa.
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For Sale A Bargain

..AT..

6500 Killarney Rose Plants 9000 Richmond Rose Plants

Two-year-old stock, growing in the benches in five houses destroyed by storm Sept. 18. Were in prime condition. Have been dried off and are now in condition to cut back and replant in any greenhouse vacant—good to plant in place of Mums. \$3.50 per 100; \$30.00 per 1000. Or make offer for the lot.

Also 300 Sprenger, planted out in boxes. Ready to cut. \$5.00 per 100. This stock must be sold at once. Come and see it. It is good value at the price and I need the money. It is all I have left to show for two years' work.

4000 Galvanized Wire Stakes, \$5.00 per 1000.

CHAS. HANDEL, 2129 Balmoral Ave., CHICAGO

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White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,

\$12.00 per 100—\$100.00 per 1000

2000 WHITE PERFECTION, 1000 GEORGIA, 500 EACH
ALMA WARD, PATTEN, IMPERIAL, SANGAMO,

At \$7.00 per 100—\$60.00 per 1000

Chas. H. Totty, Madison, N. J.

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White Wonder CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.
Prompt delivery.

F. Dörner & Sons Co.
LA FAYETTE, IND.

FINE, LARGE, HEALTHY CARNATION PLANTS FROM FIELD

Scarlet Glow, best red.....	\$8.00 per 100
White Perfection, best white	6.00 per 100
White Lawson.....	5.00 per 100
Winsor.....	5.00 per 100
W. Enchantress.....	6.00 per 100
Admiration.....	5.00 per 100

POEHLMANN BROS. CO.
Morton Grove, Cook County, Ill.
Mention The Review when you write.

CARNATION PLANTS

BEACON, fine plants, \$5.00 per 100.
POINSETTIAS, strong plants, 2½-in., for benching, \$4.50 per 100; stocky plants, 2½-in., fine for pans, \$4.50 per 100.

F. S. SMITH
330 W. 36th St., Indianapolis, Ind.

STRONG, FIELD-GROWN CARNATION PLANTS

Rose-pink Enchantress	\$6.00
Viola Sinclair	
Winsor	per
Lawson	100
Wanoka	

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.
Mention The Review when you write.

Carnation Field Plants

Fine, healthy plants, \$5.00 per 100,
\$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson	1900 Winsor
100 White Lawson	1800 Enchantress
1500 Lady Bountiful	500 Afterglow
	300 Patten

FERNS

4-in. Whitman and Scholze, \$12.50 per 100
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.
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THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS
Mention The Review when you write.

man a chance to do his best, I do not mean that we should make cheap prices. The question of opportunity and honesty is not necessarily dependent on whether prices are high or low. I mean we should give the salesman a square deal, that our catalogues and instructions to salesmen should tell the truth; that, no difference whether we sell an apple tree for \$1 or for 10 cents, that apple tree should be as good a tree as we promise and bear the fruit we say it will. Uniform prices to the retail trade are not practicable. There are communities where sales are light and consequently higher prices must be charged. There is the city trade, which demands the largest and best trees. The actual cost of the tree may not be more than 2 cents above the cost of grades sold in thousand lots to farmers, but the cost of selling one to a dozen trees to a customer and handling the business as the city trade demands may make it necessary to charge 50 cents per tree more in the city than in the country.

It is written in the Book: "As a man thinketh in his heart, so is he." If a stranger walks up to a group of ten people, nine of them will size him up about right. The fact that this is true proves that the Creator has written and is writing on our faces and forms just what we are. God does naught by halves. The fact that we can read part of the writing proves that it is all written. If a traveling salesman carries in his own mind the consciousness that he is giving real value for the money and doing a real service to the community in which he sells trees, his very looks will inspire confidence in the minds of the people. If the nurseryman who employs him has loaded him up with a mess of trickery and a bundle of lies to be dickered off on the people, that man will know in his own mind that he is playing the rascal and there will be something about him which will, in spite of his glib tongue and polished appearance, cause the people to doubt him. He will be constantly under the necessity of sparring for time or scheming for the attention of the people he calls on. And so I say the retail nurseryman will increase his business and do the trade a real service by giving his agents a square deal and an honest proposition to offer to the people.

POINSETTIA HEADQUARTERS

Best time now for panning. Good, strong stock for immediate delivery; all top cuttings. 2½-in., strong plants, \$4.00 100; \$35.00 1000; 2½-in., extra select, \$5.00 100; \$45.00 1000.

Xmas Peppers. Fine strong plants, in fruit and flower, must make room, 3-in., \$3.00 100; 4-in., \$6.00 100.

Primula Obconica Grandiflora. Red, white and pink, best strain, 3 in., 5c. Cash, please.

Rober & Radke
MAYWOOD, ILL.

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CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

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Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.

Scottii, 4-in., 15c; 5-in., 25c.

Amerpohlil, 4-in., 15c.

Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.

Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.

Scholzeli, 4-in., 15c; 6-in., 50c.

Piersoni, 4-in., 15c; 6-in., 50c.

Lomaria Gibba, 4-in., 15c.

Cibotium Schiedel, 5-in., \$1.00; 9-in., \$5.00.

Table Ferns, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.

Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.

Dracaena Terminalis, 4-in., 35c.

Dracaena Lord Wolseley, 4-in., 50c.

Crotons, best varieties, 4-in., 35c.

Pandanus Urtile, 2½-in., 8c.

Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.

Ficus Pandurata, 5-in., 75c; 8-in., \$3.00. Fine plants.

Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.

Asparagus Sprengeri, 2-in., \$3.00 per 100.

Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.

Poinsettias, 3-in., \$10.00 per 100.

Farfugium Grande, 3-in., 12c; 4-in., 20c.

Rosemary, 4-in., 10c.

We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.

Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100;

6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.

Kentia Forsteriana, large specimens up to \$35.00 each.

Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in.,

\$50.00 and \$75.00 per 100.

Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.

Cocos Weddelliana, 2½-in. pots, \$15.00 per 100.

Phoenix Reclinata, 4-in. pots, \$20.00 per 100.

Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.

Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.

Areca Lutescens, 3-in., 3 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

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PLANT POINSETTIAS IN PANS NOW FOR XMAS SALES

One of the most profitable crops you can put on your benches. We have the kind of plants you should use in planting your pans—short and stocky and just ready for a shift. **We make a specialty of Poinsettias.** We know the kind of plants you want, and—what is more—we will give you plants that are right. From 2½-in. pots, \$5.00 per 100; \$45.00 per 1000.

CARNATION PLANTS

These plants have been grown right for winter blooming. We don't pick blooms from the field and then sell you the plants. Dorothy Gordon, Scarlet Glow, Winona, Beacon, R.-P. Enchantress, May. \$6.00 per 100; \$55.00 per 1000.

We aim to supply only the highest quality in our lines. Our specialties are Carnations, Geraniums, Poinsettias, Chrysanthemums.

Baur & Steinkamp

3800 Rockwood Avenue,

Indianapolis, Ind.

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PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2½-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cineraria, 2½-in. pots, \$3.00 per 100.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

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Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at

\$6.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....	\$ 5.00 per 100
5-inch, 4 to 6 breaks.....	25.00 per 100
6-inch, 6 to 8 breaks.....	35.00 per 100

Asparagus, Plumosus and Sprengeri

2½-inch.....	\$3.00 per 100
3-inch.....	5.00 per 100

Cyclamens

Giant-Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch	\$10.00 per 100
Kewensis, 4-inch.....	10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at .. \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00
per 100.

Ferns

Pteris Tremula, very strong, 3-in\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

PLANTS

YOU NEED

ROOSEVELT FERN, the coming fern to grow.
2½-in. stock, \$2.50 per doz.; \$17.50 per 100; \$150.00
per 1000.

	per 1000.	12	100
2½-in. Boston Ferns, 1000,	\$40.00.....	\$0.80	\$ 4.50
3-in. " "	" "	1.00	8.00
4-in. " "	" "	2.00	15 00
5-in. " "	" "	3.00	25 00
6-in. " "	" "	5.00	40 00
7-in. " "	" "	7.50	80 00
2½-in. Whitman Ferns.....		.75	5.00
3-in. " "	" "	1.00	8.00
4-in. " "	" "	2.00	15 00
5-in. " "	" "	3.00	25 00
2-in. Asparagus Plumosus Nanus,			3.00
3-in. " "		1.00	7.00
2-in. Asparagus Sprengeri.....			2.50
3-in. " "			4.00
2½-in. Dracaena Indivisa.....		.50	3.50
3-in. " "	" "	1.00	7.00
4-in. " "	" "	2.00	12.50
3-in. Cyclamen, 4 to 6 var., 1000,	\$70.00		7.00
Very fine imported strain.			
4-in. Begonia Gloire de Lorraine ..		4.50	35.00
4-in. Pandanus Veitchii.....		5.00	
4-in. Crotons, in variety.....		4.50	
2-in. Hydrangea Otaksa.....			4.00
3-in. " "	" "	1.00	8.00
4-in. " "	2 to 3 crowns,	2.00	15.00
5-in. " "	3 to 5 crowns,	3.00	25.00
2-in. Lantana, 3 vars., inc'g trailing..			3.00

Goods carefully packed so as to arrive safely in any part of the United States, Canada or Mexico.

All stock in prime condition and satisfaction guaranteed. 60 days to buyers of approved credit. 2 per cent discount for cash with order. Kindly name Express Company.

D. U. Augspurger & Sons Co.

PEORIA, ILL.

— **FOR** —
HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:	Nurseries:
1 Madison Avenue,	Flushing, Long Island,
New York, N. Y.	New York

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SMITH'S ADVANCE

is the earliest large-flowered white Chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5½ inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers, carried on stems 3 to 3½ feet long. We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per doz., \$35.00 per 100.

A. L. RANDALL CO.

66 East Randolph St.,

CHICAGO, ILL.

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PALMS —AND— FERNS

Are a specialty with us and
we offer here nothing but

Fine Stock

Give us a trial order, compare our
plants with what you have been
getting from other growers and we
have no fear for your future orders—
we get them, sure.



BOSTON FERNS

	Per doz.		Per doz.
5-inch.....	\$3.00	8-inch.....	\$12.00
6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
		Per doz.	Per 100
Araucaria Excelsa , 5-inch.....	\$6.00	\$45.00	
Asparagus Plumosus , 4-inch.....	1.25	10.00	
5-inch.....	3.00	20.00	
Cocos Weddelliana , 2½-inch.....	2.00	15.00	
Rubber Plants , 4-inch.....	8.00		
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.			
Phoenix Canariensis , 7-inch.....	\$2.00		
" Roebelenii , 5-inch.....	1.25		
Aspidistra , Green, 6-inch.....	\$1.00 and 1.25		
" Variegated , 6-inch.....	1.25 and 1.50		

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as
large in the west. Prices are right and so are the plants. You won't
be wrong to order a nice assortment of them.

	Per doz.
Kentia Belmoreana , 4-inch, 14 inches high.....	\$ 3.00
5-inch, 16 inches high.....	6.00
6-inch, 18 inches high.....	9.00
6-inch, 20 inches high.....	12.00
6-inch, 22 inches high.....	15.00
	Each
6-inch, 25 inches high.....	\$1.50
6-inch, 30 inches high.....	2.00
7-inch, 34 inches high.....	2.50
7-inch, 48 inches high.....	4.00
8-inch, 54 inches high.....	5.00

All plants offered are in perfect condition. They will please you. Until
freezing weather comes, plants can be shipped by freight, but we cannot
assume responsibility for the safe arrival of plants sent in that manner.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

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GRAND RAPIDS, MICH.

The Market.

The weather continues fine and inside
planting has progressed accordingly.
Repairs and rebuilding are being hur-
ried along so as to be completed before
severe weather sets in. Business in
general is quiet, with the exception of
funeral work, which is active.

Carnations are plentiful but short
stemmed, and good roses can be had in
any amount. It is feared this will re-
sult in a rose famine when the demand
increases, as they will then be going off
crop. A few Golden Glow are seen in
the stores.

The State Fair.

The West Michigan Fair held here
recently was a decided success in spite
of the rain, which fell in torrents all
day Thursday, September 14. As usual,
the chief interest in the floral depart-
ment surrounded the large general col-
lection of plants, the designs and the
cut flowers. W. L. Cukerski won first
place on the plants, with Crabb & Hun-
ter Floral Co. second. The latter firm
was first on designs with a large stand-
ing wreath of Mrs. Aaron Ward roses
and valley. Mr. Cukerski was second
with a pillow of red and white roses.
H. Danhoff was third with a plain
cross of white asters.

There was a long list of premiums in
the classes for various specimen plants
and displays of cut flowers, all the
awards going to Crabb & Hunter, W. L.
Cukerski and H. Danhoff. Eli Cross,
who had expected to be a heavy ex-
hibitor, was confined to his home by a
severe attack of hay fever. G. F. C.

Seasonable Stock

	Per 100
Christmas Peppers , 4-in. pots, fine.....	\$10.00
Cinerarias , grand little plants in 2¼-in. pots.....	2.50
Primula Obconica Gigantea (Arendsl)	3.00
Fern Dish Ferns	\$25.00 per 1000; 3.00
Asparagus Plumosus , 2¼-in.....	25.00 per 1000; 3.00
Asparagus Plumosus , 3-in.....	6.00
Boston Ferns , from bench, ready for 5-in. pots.....	20.00
Scottii and Scholzell Ferns , from bench, ready for 4-in. pots.....	15.00
Scottii and Scholzell Ferns , from bench, ready for 5-in. pots.....	20.00
Hydrangea Otaksa , pot-grown plants, 3 to 5 shoots, 6-in. pots.....	35.00
Hydrangea Otaksa , pot-grown plants, 2 to 3 shoots, from 5-in. pots ..	25.00
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 5 to 7 shoots, 25.00	
Hydrangea Otaksa , field-grown plants, ready for 8-in. pots, 3 to 5 shoots, 12.00	
Hydrangea Otaksa , extra specimens for large tubs, 12 to 15 shoots, \$1.00 each	

General assortment Florists' Bulbs, Seeds and Plants. Send for Catalogue No. 5, just out.

The Storrs & Harrison Co., Painesville, Ohio

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ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis, 5½-inch pots, 40c
and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each;
5½-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzell, 5½-inch pots, 40c
each.
Nephrolepis Whitmani, 7-inch pots, 75c each;
5½-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2½-in., \$4.00 per 100.

Our **Araucaria Excelsa** can't be beat for the
money. Last fall's importation, 7-inch pots, 4,
5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50
each. This spring's importation, 5½-inch pots,
3 to 4 tiers, 40c and 50c each. Good value.
Cycas Revoluta (Sago Palm), 5½, 6 and 7-inch
pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 100.

[Cash with Order.]

ASCHMANN BROS., Second and Bristol Streets and Rising Sun Avenue, Philadelphia, Pa.

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Kentia

PALMS

FERNS—RUBBERS

and OTHER DECORATIVE PLANTS



Phoenix Canariensis

Now is the time to get your fall decorative stock. We have fine

specimen plants for those who want something big and showy, and plenty of small stock for growing on if that is what you want. Variety and Quantity—both are here, so let your orders come. We send out nothing we would not gladly use ourselves.

Achyranthes, Panache de Bailey
2-in. pots.....per 100, \$2.00

Araucaria Excelsa
Pots Each Doz.
4-in., 4 tiers.....\$0.50 \$6.00

Areca Lutescens
Pots Doz. 100
3-in., 3 plants in pot.....\$2.00 \$15.00
7-in., 4 to 5 plants, 36-in. high.....each, 3.00
8-in., 5 to 6 plants, 60-64-in. high.....each, 5.00

Asparagus Baskets
\$1.00, \$1.50 and \$2.00 each.

Asparagus Plumosus
Pots Doz. 100
2-in.....\$3.00
3-in.....\$1.00 8.00

Asparagus Scandens Reflexus
4-in. pots.....per doz., \$1.50

Asparagus Sprengeri
Pots Doz. 100
4-in.....\$1.50 \$10.00
4-in.....\$80.00 per 1000 (500 at 1000 rate)

Boston Ferns
Pots Each Doz. 100 1000
2-in.....\$3.00 \$25.00
6-in.....\$6.00 45.00
7-in.....\$0.75 9.00
8-in.....1.00 12.00
9-in.....1.50 18.00
10-in.....2.50
12-in.....\$3.50 to 5.00

Boston Fern Baskets
\$1.00, \$1.50 and \$2.50 each.

Chrysanthemum Plants Doz.
White Garza { 5-in. pots.....\$3.00
6-in. pots.....4.00
Large double Yellow Pompons { 5-in... 3.00
6-in... 4.00
Small double Yellow Pompons { 5-in... 3.00
6-in... 4.00

Cocos Weddelliana
2-in. pots.....doz., \$1.75; 100, \$14.00
3-in. pots.....doz., 2.50; 100, 20.00

Coleus Golden Bedder
2-in. pots.....per 100, \$2.00
Pots Each Doz.
2 1/2-in.....\$1.00
3-in.....1.50
4-in.....\$0.25 3.00
7-in., 4 in a pot.....75c to 1.00

Cycas Revoluta
The well known Sago Palm.
6-in. pots.....each, \$0.75 to \$1.00

Dracaena Fragrans
Pots Doz.
2 1/2-in.....\$1.50
3-in.....2.00
4-in.....3.00
5-in.....5.00

Dracaena Indivisa
2-in. pots.....per 100, \$3.00; per 1000, \$25.00
7-in. pots, 2 1/2-3 ft. high, ea., \$1.25; doz., 15.00

Dracaena Massangeana
6-in. pots.....each, \$1.25

Dracaena Terminalis
3-in. pots.....doz., \$1.75

English Ivy
3-in. pots.....doz., \$0.75
4-in. pots.....doz., 1.50

Euonymus Variegata
Golden and silver leaved.
2 1/2-in. pots.....doz., \$0.50
5-in. pots.....each, 35c; doz., 4.20
6-in. pots.....each, 50c; doz., 6.00

Ficus Elastica
6-in. pots.....each, 50c; doz., \$6.00
7-in. pots, branching.....each, 75c to 1.00

Ficus Pandurata
7-in. pots.....each, \$2.50

Ficus Repens (Vine)
2 1/2-in. pots.....each, \$0.50

Geraniums
S. A. Nutt, 2-in. pots.....per 100, \$2.00
Rose, 2-in. pots.....per 100, 2.00

Jerusalem Cherries
5-in. pots.....per doz., \$2.00; per 100, \$15.00
6-in. pots.....per doz., 3.00

Kentia Belmoreana
Pots Height Leaves Each Doz. 100
2 1/2-in. 8-in. 4 \$1.50 \$12.00
3-in. 8 to 10-in. 4 to 5 2.00 15.00
4-in. 12 to 15-in. 4 to 5 3.00 30.00
5-in. 18 to 20-in. 5 to 6 \$ 0.75 9.00
6-in. 20 to 22-in. 5 to 6 1.00 12.00
6-in. 26 to 28-in. 6 to 7 1.50 18.00
7-in. 28 to 30-in. 6 to 7 2.50 30.00
7-in. 40 to 44-in. 6 to 7 4.50
8-in. 44 to 45-in. 7 to 8 5.50
9-in. 48 to 50-in. 7 to 8 8.00
9-in. 50 to 54-in. 7 to 8 10.00

ROOTED CUTTINGS

We offer well-rooted cuttings of the following bedding plants. Start them now; they'll be in fine shape for your spring trade. How many do you want?

Ageratum, Stella Gurney, \$5.00 per 1000.
Princess Pauline, \$5.00 per 1000.
Alternantheras, Aurea Nana, Brilliantissima and Paronychioides Major, \$5.00 per 1000.
Coleus, Pfister, red and yellow; Beckwith's Gem, Golden Bedder and Verschaffeltii, \$6.00 per 1000.
German Ivy, \$5.00 per 1000.

SEND YOUR ORDER TODAY DIRECT TO

Kentia Forsteriana
Height Leaves Each Doz.
2 1/2-in. \$1.50
3-in. 2.00
4-in. 3.00
5-in. 5.00
5-in. 20 to 24-in. 4 to 6 \$0.75 9.00
6-in. 30 to 35-in. 4 to 6 1.00 12.00
7-in. 36 to 38-in. 5 to 6 2.50
8-in. 40 to 42 in. 5 to 6 4.50
9-in. 46 to 50-in. 6 to 7 7.00

Made-up Plants
Pots Height Plants in pot Each
7-in. 24 to 30-in. 3 to 4 \$ 2.50
9-in. 50 to 54-in. 3 to 5 8.00
10-in. 58 to 60-in. 4 to 5 10.00
12-in. 62 to 70-in. 4 to 5 15.00

Latania Borbonica
4-in. pots.....per doz., \$3.00; per 100, \$20.00

Lobelia Kathleen Mallard
2-in. pots.....per 100, \$2.50

Pandanus Utilis
3-in. pots.....per doz., \$2.00

Pandanus Veitchii
4-in. pots.....each, \$0.50; per doz., \$ 5.50
5-in. pots.....each, .75; per doz., 9.00
6-in. pots.....each 1.00; per doz., 12.00

Phoenix Canariensis
7-in. pots, 36 to 40-in. high.....each, \$ 2.50
10-in. pots, 50 to 54-in. high.....each, 8.00
10-in. pots, 60 to 64-in. high.....each, 10.00

Phoenix Reclinata
4-in. pots.....each, \$0.25; doz., \$3.00; 100, \$20.00
5-in. pots.....each, .50; doz., 5.00
6-in. pots.....each, .75; doz., 9.00

Phoenix Roebelenii
Pots Each Doz. 100
2 1/2-in.....\$2.00 \$15.00
3-in.....3.00 22.50
4-in.....6.00 45.00
5-in.....9.00 70.00
6-in.....\$2.00
7-in.....2.50

Primula Obconica
3-in. pots.....per 100, \$6.00

Sansevieria Each Doz.
4-in.....\$0.20 \$2.25
5-in......25 3.00

Solanum Aculeatissimum
6-in. pots, strong plants, each, 50c; doz., \$5.00.

Tradescantia Variegata
(Wandering Jew.)
2-in. pots.....doz., 40c; per 100, \$3.00

Vincas
4-in. pots.....per doz., \$2.00; per 100, \$15.00

THE EDGEBROOK GREENHOUSES AND NURSERIES

OF THE **GEO. WITTBOLD CO., EDGEBROOK, CHICAGO, ILL.**

PALMS, Etc.

The **quality** and **hardiness** of my **Palms** is well known to the trade. All are **home-grown** and as near **perfection** as possible. Those marked "several in a pot" are very bushy and handsome. **Heights** given are from top of pot, plants standing naturally. Full descriptive **Price Lists**, including smaller sizes, sent on application. **Order now**, even if for future delivery.

Kentia Belmoreana			
	Leaves	Ins. high	Each
6-inch pots.....	6 to 7	20 to 24	\$1.00
6-inch pots.....	6 to 7	24 to 26	1.25
6-inch pots.....	6 to 7	26 to 28	1.50
7-inch pots.....	7 to 8	28 to 30	2.00
5-inch pots, several in a pot, bushy.....		18 to 20	1.00
6-inch pots, several in a pot, bushy.....		20 to 24	1.25
8-inch pots, several in a pot, bushy.....		34 to 36	4.00
9-inch pots, several in a pot, bushy.....		38 to 42	5.00
9-inch pots, several in a pot, bushy.....		42 to 45	6.00
10-inch pots, several in a pot, bushy.....		45 to 50	7.50
Kentia Forsteriana			
6-inch pots, several in a pot.....		24 to 26	1.25
6-inch pots, several in a pot.....		26 to 30	1.50
7-inch pots, several in a pot.....		30 to 34	2.00
8-inch pots, several in a pot.....		34 to 36	2.50
8-inch pots, several in a pot.....		36 to 38	3.00
10-inch pots, several in a pot.....		50 to 60	7.50
Pandanus Veltchil			
6-inch pots.....			Each Doz. \$1.00 \$12.00

Areca Lutescens			
	Ins. high	Each	
8-inch pots, several in a pot, bushy.....	24 to 36	\$2.50	
8-inch pots, several in a pot, bushy.....	40 to 44	3.00	
8-inch pots, several in a pot, bushy.....	44 to 48	3.50	
9-inch pots, several in a pot, bushy.....	50 to 60	6.50	
Cocos Weddelliana			
	Ins. high	Doz.	100
2 x 3-inch pots.....	5 to 6	\$1.50	\$10.00
3-inch pots.....	8 to 10	2.00	15.00
Dracaena Sanderiana			
	Ins. high	Doz.	100
3-inch pots.....	8 to 10	\$2.00	\$15.00
Phoenix Roebelenii			
			Each
6-inch, well characterized.....			\$1.50
7-inch, well characterized, strong plants.....			2.50
Nephrolepis Scholzei			
		Doz.	100
6-in pots, strong.....		\$6.00	\$45.00
Nephrolepis Scottii			
		Doz.	100
6-inch pots, strong.....		\$6.00	\$45.00
Dracaena terminalis, 6-inch, strong, doz.		\$12.00, \$15.00, \$18.00 per doz.	

CHAS. D. BALL, Holmesburg, Philadelphia

Mention The Review when you write.

SOUTHINGTON, CONN.

The Market.

Business seems to be quiet, but it is hoped that the cooler weather will produce a change for the better. The frost which occurred September 13 did a great deal of damage here. The dahlia crop was ruined. The heavy rains did great damage to the asters. The carnations are improving wonderfully. As yet there is not much choice, however, as they are mostly white and Enchantress. Funeral work last week used up a good deal of the short-stemmed stock.

Various Notes.

The Blatchley Co. and a force of men have been busy at their plant at South End, plowing the soil and getting it ready for the outdoor spring crops.

W. L. Curtis has some houses of fine mums.

Many wild deer are reported in and around Southington, and people seem much exercised over the destruction of garden truck. B.

LOWELL, MASS.

The city authorities seem to have difficulty in compelling some of the florists to "be good" and obedient with reference to the Sunday closing ordinance. A local newspaper of recent date contained the following announcement: "All the florists in the city have been notified of an action taken by the police board this week, relative to Sunday business. Many of the florists, it seems, have somewhat stretched the rule that allowed them to keep their shops open until Sunday noon, so that hereafter no such thing will be allowed. They may receive orders up till late Saturday night, and make up and deliver these until 11 a. m. Sunday, but the shops must not be open at all on Sunday, except to fill the orders."

CANNAS

We have an excellent prospect of a fine crop of roots for next season's delivery, at **\$2.00 per 100, \$15.00 per 1000** and up. Can furnish you 50,000 roots of some kinds.

DAHLIAS

200,000 field clumps, at **\$5.00 per 100, \$40.00 per 1000** and up. Write us for list. Let us book your order, so as to be sure of the varieties.

READY FOR IMMEDIATE SHIPMENT—

	Per 100—	
	2-in.	3-in.
Alyssum, double giant.....	\$2.00	
Achyranthes Emersoni.....		\$3.00
Alternanthera, 6 varieties.....	2.00	
Alternanthera Jewel.....	3.00	4.00
Coleus Golden Bedder, Verschaffeltii.....	2.00	
Coleus Brilliancy.....	3.00	4.00
Geraniums, standard varieties.....		3.00
Heliotrope Chieftain.....	2.00	3.00
Lemon Verbena.....	2.00	3.00
Lantana, 10 varieties.....	2.00	3.00
Moonvine Noctiflora.....	2.00	3.00
Petunias, double mixed.....	2.00	3.00
Salvias Bonfire and Zurich.....	2.00	3.00
Senecio Scandens, parlor ivy.....		3.00
Swainsona Alba.....	2.00	3.00
Tradescantia Zebrina Multicolor.....	3.00	

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiate, C. Bicolor, C. Granulata, Laelia Crispa, L. Superbiens, Dendrobium Findlayanum, D. Thyrsiflorum, Oncidium Varicosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

Always mention the Florists' Review when writing advertisers.

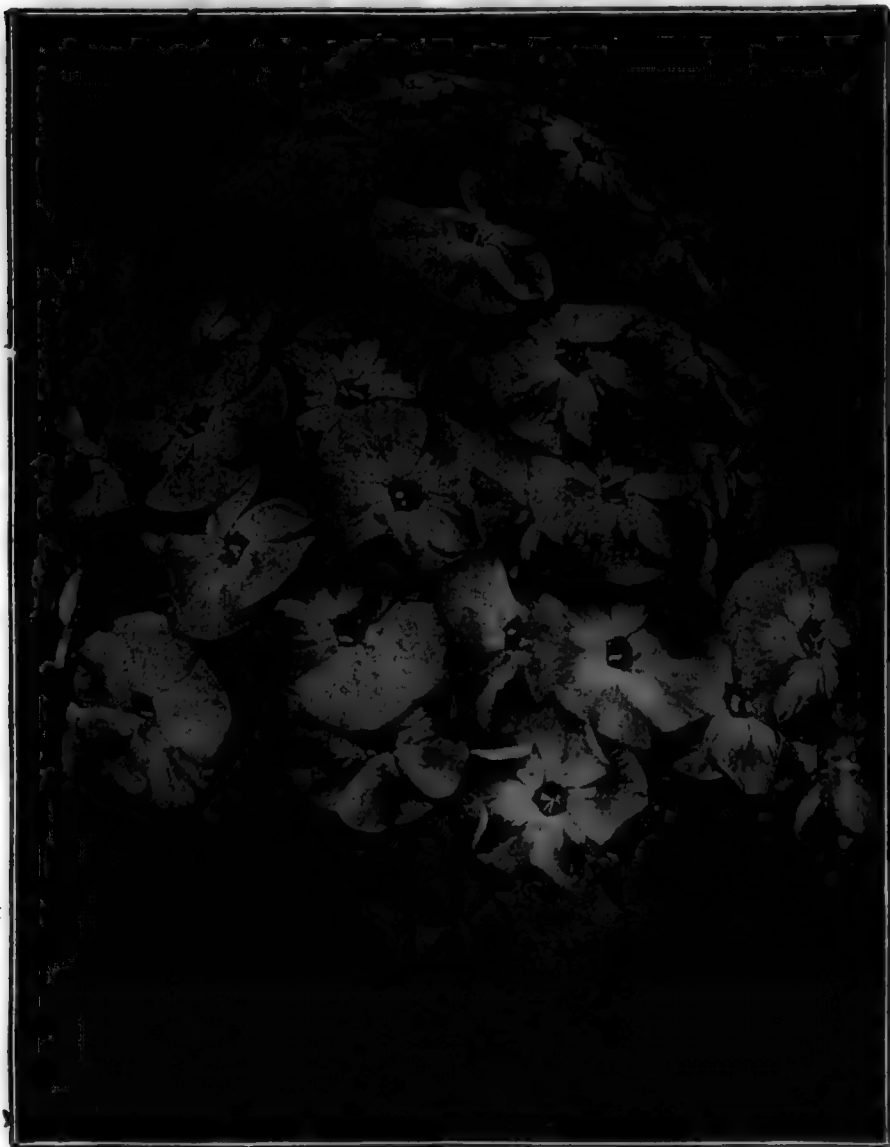
DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Always mention the Florists' Review when writing advertisers.

Dreer Seasonable Specials



Special circulars offering the following seasonable stocks have recently been mailed to the trade. If you are interested and have not received copies, write to us.

Hardy Perennial Phloxes

More than half a million plants are now in bloom at our Locust Farm Nursery. The best varieties only, and we can ship at once.

Peonies

Now is the time to plant. We have just harvested 150,000 roots, strong divisions, four, five and more eyes. Many of the standard sorts at particularly interesting prices.

Japanese Iris

Japanese varieties, but not Japanese mixtures. 150,000 home-grown plants, true to name. Forty-four of the finest varieties ever brought together. Now is the time to plant.

Dahlias

Field-grown roots. We have issued a special catalogue of these, in which we offer 200 standard up-to-date varieties. You should consult this list before making up your catalogue for 1912.

Araucarias

Thirty thousand plants now in stock. Prices lower than ever offered. This is for early delivery only and it will pay you to cover your requirements for the coming season now. Get our special circular offering these plants.

For a complete line of all seasonable Florists' stock, hardy perennial plants, bulbs, seeds and sundries, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
Begonia Vernon, large 2½-in., \$2.00 per 100.
Cyclamen, 3 in., 6 separate colors, \$8.00 per 100.
Smilax, 2½ in. stock, \$2.00 per 100.
Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
Chinese Primroses, 3½-in., mixed colors, fine plants, \$3.00 per 100.
12,000 Ferns, from pots, Boston, Scottii, Elegantiissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
Carnation Plants, field grown, Lady Bountiful, Perfection, Echantress, Beacon, Harlowarden, etc., \$5.50 per 100.
Jerusalem Cherries, fine 2½-in. pot stock, \$2.50 per 100.
1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
Pansy Plants in abundance, a fine mixed strain, \$3.50 per 1000.
 Liberal extras for early orders. We need room.
ALONZO J. BRYAN, WHOLESALE FLORIST
 Washington, New Jersey.

Christmas Red

CHINESE PRIMROSES. NEW COLOR.
 8-in., \$7.00 per 100; 2-in., \$5.00 per 100.
 December 22d you will wish you had a stock of these.
A. J. BINLEY, Glens Falls, N. Y.
 Manufacturer of the Cut Flower Holder.



20% OFF FOR 30 DAYS

We need room for young stock.

This is a Strictly Cash Proposition.

Every plant guaranteed perfectly clean. We have the best stock of Ferns in the middle west.

	2½-in. 100	4-in. 100	5-in. 100	6-in. 100		Per 100
Boston ..	\$4.00	\$15.00	\$25.00	\$40.00	Violets, Wales, 2½-in.	\$3.00
Whitmani ..	4.00	15.00	30.00	50.00	German Iris Florentina Alba, earliest	
Todenoides ..	4.00	15.00		50.00	large-flowered Iris ..	3.00
Scottii ..	4.00	15.00		50.00	Iris Pallida Dalmatica, large-flowered,	
Superbissima ..		20.00			blue ..	8.00
Asparagus Plumosus, 2-in.,	\$2.50 per 100;				Clematis Paniculata, 2-in.,	\$2.50 per 100;
\$22.50 per 1000; 2½-in.,	\$3.50 per 100;				\$20.00 per 1000; field, 1-year,	\$4.00;
\$30.00 per 1000; 3-in.,	\$6.00 per 100;				2-year,	\$8.00 per 100.
\$55.00 per 1000; 4-in.,	\$10.00 per 100.				Phlox Miss Lingard, field,	\$4.00 per 100;
Poinsettias, 2½-in.	per 100, \$5.00				\$35.00 per 1000.	
Coleus Christmas Gem, 2½-in. ..	" 3.00					

Deduct 20 per cent from the above prices and we will fill orders as long as stock lasts. This proposition is good until November 1, 1911.

THE REESER PLANT CO., Exclusively Wholesale Plantmen
 SPRINGFIELD, OHIO

Mention The Review when you write.

Nephrolepis Whitmani

2½-in. \$3.50 per 100; \$30.00 per 1000
 3-in. 8.00 per 100

COLLINGDALE GREENHOUSES
 COLLINGDALE, PENNSYLVANIA

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.
F. W. O. SCHMITZ, Prince Bay, N. Y.

BALTIMORE.

The Market.

Last week will go on record as one of the poorest of the season. Supplies accumulated to such an extent that no reasonable offer was refused, and large quantities of flowers could not be cleared up. The Jewish holiday made considerable difference to business. With the Hebrew element out of the market for several days, there was a marked falling off in sales. The outlook for this week's business was better, but such unwieldy quantities of asters, dahlias and carnations seemed to overwhelm every one.

Some fine roses are to be seen and the better grades move fairly well, but there is a veritable deluge of short-stemmed blooms of Killarney, Brides, Maids and any quantity of Cochetts. Carnations are rather more plentiful, but are not selling well and any number could be had on the streets.

Golden Glow mums seem to move a trifle better and will be seen in large quantities this season. The chrysanthemum, not satisfied with its own season, is overlapping on the aster and the dahlia. October Frost made its appearance in fine form September 23. Tuberoses are exceptionally scarce and in excellent demand.

Various Notes.

The fifth annual dahlia show is held this week at the greenhouses of R. Vincent, Jr., & Sons Co., at Cowenton. Nearly forty acres are planted in dahlias alone and about fifteen acres in cannas. It is one of the best displays that this firm has ever shown and the Gardeners' and Florists' Club attended on Wednesday in a body, as that was Florists' day.

James Hamilton has finished glazing his new house, 40x200, which is the most up-to-date house built around Baltimore this season. Mr. Hamilton is one of the largest growers of carnations in the state.

F. C. Bauer will give a talk at the club in the near future on his travels in Europe and what he saw there.

Q.

Cyclamen Giganteum

Extra fine thrifty 3-inch stock, showing buds, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 3-in., \$4.00 per 100; 2-in., \$2.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100.

Dracaena Indivisa, field grown, strong, 3-in., \$3.00 per 100; 4-in., \$4.00 per 100.

These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Extra Strong Plants

Plumosus, 3-in., at per 1000, \$50.00
Sprengeri, 4-in., at..... " 60.00
Sprengeri, 3-in., at..... " 45.00

ADIANTUM CROWEANUM

400 large clumps, \$20.00 per 100 for a short time only. Have no more 3-in.

POEHLMANN BROS. CO.
MORTON GROVE, ILL.

WAKE UP!

WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big trusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

Azalea Indica for Christmas—Deutsche Perle, Simon Mardner, Vervaneana; large plants, 75c, \$1.00, \$1.25, \$1.50. For Easter—Niobe, Vander Cruysen, Empress of India, Prof. Wolters and other sorts; large plants, full of buds, 75c, \$1.00, \$1.25, \$1.50 to \$2.00.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

VINCA VINES, ETC.

Variegated Vincas, field plants, fine, \$4.00 per 100; \$35.00 per 1000.

Asparagus Plumosus, 4-in., \$10.00 per 100.

Fine Snapdragons, pink and white 4-in., branched and budded, \$8.00 per 100.

A fine bunch of 3-in. Coreopsis Lanceolata, \$4.00 per 100.

Vinca Minor, rooted runners, \$1.00 per 100; 3-in., \$4.00 per 100.

THE SWAN FLORAL CO.

Farm, Bellefontaine Avenue

115 W. Market Street, LIMA, OHIO

Mention The Review when you write.

Just look! Araucaria Excelsa, raised from top cuttings, 6 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to \$1.00; 4-year-old, 26 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., 15c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c.

Cycas Revoluta, Sago palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastica (Rubber Plant), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Asparagus Plumosus Nanus, 2-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

Cineraria Hybrida Grandiflora, Godfrey Aschmann's so well known strain, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c.

Primula Obconica, assorted colors, 5½-in. pots, 20c; large, 4-in. pots, 15c; medium, 4-in. pots, 10c.

Primula Chinensis, John F. Rupp's well known strain, assorted, 10c.

3 HOUSES IN FERNS

Well grown in pots, not on benches.

Nephrolepis, Scottii, Scholzeli, Whitmani and Boston, 5½-in. pots, 30c, 40c and 50c; 7-in. pots, 75c to \$1.00. A good assortment.

Nephrolepis Cordata, 4-in., 10c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Dish Ferns, good assortment, 2½-in. pots, \$4.00 per 100.

Fern Balls, of our own importation from Japan, already started, 50c each.

Solanum Multiflorum, or Jerusalem Cherry, improved variety, 2½-in. pots, \$3.00 per 100; 4-in., 10c; 6-in., 25c.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Begonia Gloire de Lorraine, 5½ to 6-in. pots, 35c, 40c, 50c and 75c.

Cyclamen Grandiflorum, 4-in. pots, 25c.

Heacock's Palms and Ferns

Home-grown, strong, clean and well established, describes our Palms—no more words are necessary.

"Our satisfied customers are our best advertisement." One customer who has been dealing with us for years sent in an order for \$1500.00 worth of Palms without seeing them. Another, whose order last year amounted to \$700.00, gave us an order for \$1600.00 this year. Send for our new booklet and give us a trial order.

Lay in your Palms in September, while you can have them shipped by freight. Our facilities for shipping are of the best. We ship by freight to every state in the Union. We have 40% more glass this year. Most of it is devoted to Palms. We are particularly strong in the larger sizes (7, 9 and 12-inch).

We grow all our Kentias above 6-inch size in cedar tubs made especially for us, avoiding breakage of pots in shipment and giving better results to our customers; and, while they cost us several times what pots would cost, we sell them for the same money. They are the neatest, lightest and best tub ever introduced. Painted green, with three electric-welded wire hoops. We order these tubs by the carload.

Order Now for Fall Delivery

When in Philadelphia, call and see our stock before placing your order; 20 minutes' ride by rail, 50 trains each way every week-day. Railway station, **Jenkintown**.

WHOLESALE PRICE LIST

Cocos Weddelliana				Areca Lutescens			
			Per 100				Each
2½-in. pot,	8 to 10 in. high.....		\$10.00	7-in. pot, 3 plants in pot,	36 in. high.....	\$2.00	
2½-in. pot,	10 to 12 in. high.....		15.00	8-in. pot, 3 plants in pot,	42 in. high.....	3.00	
Kentia Belmoreana				9-in. cedar tub, several plants in tub,	48 to 54 in. high.	5.00	
Leaves	Height	Each	Doz.	9-in. cedar tub, several plants in tub,	5 ft. high.....	7.50	
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	Kentia Forsteriana			
3-in. pot.....	5 .. 12 in.		2.00			Each	Doz.
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
6-in. pot.....	6 to 7.. 26 in.	1.25	15.00	Made-up Kentia Forsteriana			
6-in. pot ..	6 to 7.. 28 to 30 in.....	1.50	18.00	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
7-in. cedar tub...6 to 7..34 to 36 in....	2.50	30.00		7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
7-in. cedar tub...6 to 7..36 to 38 in....	3.00	36.00		9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
9-in. cedar tub ..6 to 7..40 to 45 in.....	4.00	48.00		9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
9-in. cedar tub...6 to 7..42 to 48 in., heavy..	5.00			9-in. cedar tub, 4 plants, 4 ft. high, heavy..	6.00		
9-in. cedar tub...6 to 7..48 to 54 in., heavy..	6.00			12-in. cedar tub, 4 plants, 6 ft. high, heavy	15.00		
Phoenix Roebelenii				Cibotium Schiedel			
			Each				Each
5-in. pot, nicely characterized		\$1.00		9-in. tub, 4 to 5 ft. spread	\$4.00 to \$5.00		
6-in. pot, 18 to 20 in. spread		1.50		9-in. tub, 5 to 6 ft. spread	6.00		
7-in. tub, 18 in. high, 24 in. spread		2.00					
7-in. tub, 20 to 24 in. high, 2 ft. spread.....		2.50					

Joseph Heacock Company, Railway Station, **JENKINTOWN, Wyncote, Pa.**

Mention The Review when you write.

Stock Plants

SMITH'S ADVANCE

the earliest known large-flowering white, a companion for Golden Glow. Strong, bench-grown, which ought to produce 100 or more plants before planting time next year.

PRICE

50c each, \$4.00 per 10, \$35.00 per 100
5 at 10, 25 at 100 rate. Immediate delivery

We are the originators of the variety and can guarantee true stock.

ELMER D. SMITH & CO., Adrian, Mich.

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Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
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Sangamo, 10 in. in diameter....	5.00	50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	7.00	60.00
Georgia	7.00	60.00
Winsor	5.00	45.00
Beacon	7.00	60.00
Victory	7.00	60.00
M. A. Patten.....	8.00	50.00
Boston Market	5.00	45.00
Queen	5.00	45.00
Lady Bountiful	6.00	55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Up to Aug. 19 we shipped 97 orders and have not received one complaint. Cash with order.

HOWARD P. KLEINHANS

66 Centre Square, Easton, Pa.

CARNATIONS.

26,000 field carnations left. Good, strong, healthy stock; bushy, with plenty of shoots. My plants this fall are exceptionally thrifty and vigorous and cannot fail to please you. All orders handled and packed with great care. Satisfaction guaranteed.

	100	1000
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white	5.00	45.00
Winsor, pink	5.00	.....
Enchantress, rose-pink	5.50	50.00
Enchantress, pure white.....	7.00	70.00
Gordon, pink	7.50	.....
Alma Ward, white.....	7.50	.....

1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATIONS. GUARANTEED TO PLEASE.

	100	1000
Sangamo	\$5.00	\$50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	5.00	50.00
Winsor	5.00	50.00
M. A. Patten	6.00	55.00
Boston Market	5.00	50.00
Queen	5.00	50.00
Lady Bountiful	6.00	55.00
Beacon	7.00	60.00
White Enchantress	8.00	70.00
Pink Enchantress	7.00	60.00
Rose Enchantress	7.00	60.00
Lawson-Enchantress	5.00	50.00

LEWIS J. MATTES,

PHILLIPSBURG, NEW JERSEY.

FIELD-GROWN CARNATION PLANTS.

We guarantee all plants in first-class condition.

	100	1000
Enchantress	\$7.00	\$60.00
Rose-pink Enchantress	7.00	65.00
White Perfection	8.00	70.00
Dorothy Gordon	8.00	75.00
Winona	7.00	60.00
Victoria, pink	7.00	60.00
Andrew Carnegie	7.00	60.00
Victory	7.00	60.00
O. P. Bassett.....	7.00	60.00
Queen	6.00	50.00
Lady Bountiful	6.00	55.00

SPECIAL

1000 of one variety, cash discount of 10%.

THE LEO NIESSEN CO.,

N. W. Cor. 12th & Race Sts., Philadelphia, Pa.

GOOD, CLEAN CARNATION PLANTS.

\$55.00 per 1000.
White Enchantress .. Victoria,
Victory .. Beacon
John Blechschmid, Newburgh, Ohio.

Carnation plants grow healthy and vigorous with our supports.
C. C. Pollworth Co., Milwaukee, Wis.

CARNATIONS—Continued.

FIELD-GROWN CARNATIONS.
Healthy plants, packed light and safe.
All the following are
LARGE, STRONG PLANTS.
NO SECONDS.

YELLOW—	100	1000
Canary Bird	\$7.00	\$60.00
PINK—		
Dorothy Gordon	8.00	70.00
Mrs. C. W. Ward	8.00	70.00
Afterglow	7.00	60.00
Sangamo	6.00	50.00
May Day	6.00	50.00

VARIEGATED—		
Conquest	8.00	70.00
S. J. REUTER & SON, INC.		
WESTERLY, RHODE ISLAND.		

FIELD-GROWN CARNATIONS.

Strong, stocky, healthy plants. We know they will please you.	100	
Enchantress	\$5.00	
Pure White Enchantress	8.00	
Rose-pink Enchantress	5.00	
Winona, dark pink	4.50	
White Perfection	5.00	
Harlowarden	4.50	
Alma Ward	7.00	
Apple Blossom	4.50	
Cash with order or good reference.		
Smith & Gannett, Geneva, N. Y.		

CARNATIONS.**5000 ENCHANTRESS.**

A FEW HUNDRED ROSE-PINK.
STRONG, HEALTHY PLANTS,
\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE,

Holland nr. Woodville, Toledo, O.

FIELD-GROWN CARNATIONS.

	100	1000
Beacon	\$ 7.00	\$65.00
O. P. Bassett	6.00	60.00
Ruby	6.00	55.00
Craig	6.00	60.00
R. P. Enchantress	6.00	60.00
Alma Ward	10.00	
Dorothy Gordon	8.00	75.00

Cash or C. O. D.

CHAS. PFEIFFER,

30 Grand Ave., Ft. Thomas, Ky.

FIELD-GROWN CARNATION PLANTS.

Guaranteed as to quality.

	100	1000
Mrs. C. W. Ward	\$9.00	\$80.00
Enchantress	8.00	70.00
Pennsylvania	7.00	60.00
White Perfection	8.00	75.00
Boston Market	7.00	60.00
Harlowarden	7.00	60.00
Pink Delight	9.00	80.00

S. S. PENNOCK-MEEHAN CO.,

1608-20 Ludlow St., Philadelphia, Pa.

'FULL OF LIFE' CARNATION PLANTS.**SELECT, FIELD-GROWN, STRONG, HEALTHY**

	100	1000
Enchantress	\$8.00	\$50.00
Lawson-Enchantress	6.00	50.00
Winsor	6.00	50.00
Harlowarden	6.00	
Melody	6.00	

Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

LAST CALL BEFORE FROST.**SUPERB LARGE STOCK.****LOW PRICES.**

\$50 per 1000 for elegant stock.
5000 extra fine Enchantress at \$50.00.
2500 Perfection at \$50.00.
3000 extra large, strong Sangamo at \$45.00
300 Beacon, 2nd size, \$5.00 per 100.
This stock is absolutely guaranteed value.
Gullett & Sons, Lincoln, Ill.

FIELD-GROWN CARNATION PLANTS.

In good health. For immediate shipment.		
Pink Delight	\$8.00 100; \$70.00 1000	
Dorothy Gordon	8.00 100; 70.00 1000	
Enchantress	7.00 100; 60.00 1000	
Scarlet Glow	6.00 100; 50.00 1000	
Victory	6.00 100; 50.00 1000	
May Day	6.00 100; 50.00 1000	
Cash with order or satisfactory reference.		
Chas. Knopf Floral Co., Richmond, Ind.		

STRONG FIELD-GROWN CARNATIONS.

Winsor	\$4.50 100; \$40.00 1000	
Melody	4.50 100; 40.00 1000	
Carnegie	4.50 100; 40.00 1000	
Harlowarden	4.50 100; 40.00 1000	
Rose-pink Enchantress	5.00 100; 45.00 1000	
Georgia	4.50 100; 40.00 1000	
Lawson, extra strong	4.50 100; 40.00 1000	
Satisfaction guaranteed. Cash with order.		
EHMANN'S, CORFU, N. Y.		

FIELD-GROWN CARNATIONS**STRONG, LARGE, HEALTHY STOCK**

Pink Enchantress	\$6.00 100; \$50.00 1000	
Lawson	5.00 100; 40.00 1000	
Queen	5.00 100; 40.00 1000	
250 at 1000 rate.		
Dinstel Bros., 1851 N. 62nd Ave., Chicago.		

Carnation plants produce enough extra blooms to pay for our supports. Use them.
C. C. Pollworth Co., Milwaukee, Wis.

FIELD-GROWN CARNATIONS.

At cut prices to clean up. Guaranteed A No. 1.		
Apple Blossom	\$4.50 100; \$40.00 1000	
Pink Enchantress	5.00 100; 45.00 1000	
Afterglow	5.00 100; 45.00 1000	
Winsor	5.00 100; 45.00 1000	
Victory	4.00 100; 35.00 1000	
Queen	4.00 100; 35.00 1000	

Cash, please.

Morel Bros., Scranton, Pa.

FIELD-GROWN CARNATIONS.

	100	1000
Boston Market, white	\$5.00	\$45.00
Enchantress	5.50	50.00
Rose-pink Enchantress	5.50	50.00
Red Nelson Fisher, profitable	5.00	45.00
Winsor, fine plants	4.00	35.00
Winona, fine plants	4.00	35.00
May Day, large plants	4.00	30.00
Capitol Greenhouse, Springfield, Ill.		

FIELD-GROWN CARNATIONS.

	100	1000
Lawson-Enchantress	\$5.00	\$45.00
W. H. Taft	5.00	45.00
Beacon	6.00	55.00
Victory	5.00	45.00
Boston Market	5.00	45.00

Cash with order please.

SCHEIDEN & SCHOOS, Evanston, Ill.

CARNATION PLANTS, TO CLEAN UP.

500 Enchantress	1000 Genevieve Lord
700 Lawson-Enchantress	200 Victory
500 Perfection	500 O. P. Bassett
1000 Queen Louise	200 Roosevelt
1500 Rose-pink Enchantress	

Good, strong, field-grown plants, \$5.00 per 100;
\$40.00 per 1000.
F. E. BLAKE, MARION, OHIO.

CARNATIONS.**GOOD STOCKY PLANTS.**

Enchantress	Victory
White Perfection	Lady Bountiful
Winsor	Sangamo
First size	\$60.00 per 1000
Second size	55.00 per 1000
A. HENDERSON & CO., Chicago.	

FIELD-GROWN CARNATIONS.

250 at 1000 rate.

	100	1000
1000 Enchantress	\$6.00	\$50.00
250 Beacon	7.00	60.00
200 Sangamo	7.00	60.00
200 O. P. Bassett	7.00	60.00
2000 Lawson-Enchantress	5.00	40.00
Krueger Bros., Toledo, Ohio.		

CARNATIONS.

Strong, field-grown plants, now ready for shipment. Order at once.

Variety	100	1000
Victory	\$5.00	\$45.00
Winsor	5.00	45.00
Enchantress	6.00	50.00

WIETOR BROS.,

162 North Wabash Ave., Chicago, Ill.

EXTRA LARGE CARNATION PLANTS

White Enchantress	\$7.00 100	
Beacon	6.00 100	
Scarlet Glow, medium size	5.00 100	
Sangamo	6.00 100	
Enchantress	6.00 100	
Dorothy Gordon	7.00 100	

Cash, please.

H. P. SMITH, PIQUA, OHIO.

Field-grown carnations, strong, healthy plants of the following varieties: Winsor, Georgia, Lawson-Enchantress and Victoria, \$5.00 per 100. Queen Louise and Queen, \$4.00 per 100. Sensation (rose-pink, medium flower, strong grower and very prolific), \$4.00 per 100; \$30.00 per 1000. Good No. 2 plants of all, 1/3 less. All packed to carry safely.
Chas. Black, Hightstown, N. J.

WHITE HOUSE.**OUR 1911 INTRODUCTION.**

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.
2000 White Perfection, 1000 Georgia, 500 each Alma Ward, Patten, Imperial and Sangamo, \$7.00 per 100, \$60.00 per 1000.
O. H. Totty, Madison, N. J.

NICE FIELD-GROWN**CARNATION PLANTS.**

Victory	\$6.00 per 100
Rose-pink Enchantress	6.00 per 100
Light Pink Enchantress	6.00 per 100
O. P. Bassett	6.00 per 100

Cash with order.

Nixon H. Gano, Martinsville, Ind.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00 1000
White Perfection	50.00 1000
Enchantress	50.00 1000
Rose-pink Enchantress	50.00 1000
Queen Louise	50.00 1000

MINIBORYA FARM,

100 East Broad St., Richmond, Va.

CARNATIONS.

Strong, vigorous field plants.

Immediate shipment.

Lawson, Winsor,

Boston Market,

\$30.00 per 1000.

WEILAND & BISCH,

154 N. Wabash Ave., Chicago.

Carnation plants are supported by the leading growers with our supports.
C. C. Pollworth Co., Milwaukee, Wis.

CARNATION PLANTS FROM FIELD.**FINE, LARGE, HEALTHY.**

Scarlet Glow, best red	\$8.00 per 100
White Perfection, best white	6.00 per 100
White Lawson	5.00 per 100
Winsor	5.00 per 100
W. Enchantress	6.00 per 100
Admiration	5.00 per 100

POEHLMANN BROS. CO.,

MORTON GROVE, ILLINOIS.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
300 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.

John L. Wyland, Allison Park, Pa.

CARNATION PLANTS.**STRONG, FIELD-GROWN.**

Enchantress	\$50.00 per 1000
Rose-pink Enchantress	50.00 per 1000
White Perfection	50.00 per 1000
Winsor	45.00 per 1000

WASHINGTON FLORAL CO.,

WASHINGTON, PENNSYLVANIA.

EXTRA FANCY FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	\$5.00 100; \$40.00 1000
Pink Lawson	4.00 100; 35.00 1000
Boston Market	4.00 100; 35.00 1000
Moonlight, white	4.00 100; 35.00 1000
John Bauscher, Jr., Freeport, Ill.	

CARNATIONS.**Strong field-grown plants.**

Scarlet Glow	\$7.00 per 100
R. P. Enchantress	6.00 per 100
Enchantress	6.00 per 100
Bountiful	5.00 per 100
Carl Rauth, Springfield, Ill.	

FIELD-GROWN CARNATIONS.**Strong, thrifty plants.**

Winsor	\$4.50 100; \$40.00 1000
1000 Enchantress	5.00 100; 45.00 1000
Order quickly, before stock is sold.	
PETER REINBERG, Chicago, Ill.	

Quality carnation plants, field-grown, Enchantress, W. Enchantress, Afterglow, Lawson-Enchantress, \$7.00 per 100; \$60.00 per 1000. Lady Bountiful, Sarah Hill, Lawson, Harlowarden, Carnegie and Victory, \$6.00 per 100; \$50.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Field-grown carnations. The following small lot of extra choice plants: 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, large plants, \$6.00 per 100. 100 Rose-pink Enchantress, 200 Enchantress, 100 Sarah Hill, 50 White Perfection, 100 O. P. Bassett, second size, \$4.00 per 100.
O. B. Stevens, Shenandoah, Iowa.

To clear our field we will sell all of our field Harlowarden carnation plants for \$4.50 per 100. They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.
The Newburys, Mitchell, S. D.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.
P. R. Quinlan, Syracuse, N. Y.

SURPLUS CARNATION PLANTS.

300 Red Lawson	\$3.00 100
600 Winsor	4.00 100
500 Queen	4.00 100
Strong, clean stock.	
Jas. O. Murray, Peoria, Ill.	

Carnations. 5000 fine field-grown plants. Boston Market, Pink Patten, Elbon, Climax, Liberty, Yellow Beauty, F. Hill, \$3.50 per 100. Cash. Locust St. Greenhouses, J. H. A. Hutchison, Prop., Oxford, Pa.

Extra good carnation plants, field-grown. 1500 Queen, 1200 Winsor, 500 Perfection, 200 Enchantress, 100 H. Fenn, 200 Beacon, \$6.00 per 100; \$50.00 per 1000. Cash.
Chas. H. Green, Spencer, Mass.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.
Cole Bros., 414 Main St., Peoria, Ill.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.
W. H. Gordon, 307 N. Rowland, Richmond, Va.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	\$5.00 per 100
Lady Bountiful	5.00 per 100
O. P. Bassett	5.00 per 100
R. O. Lommatsch, Hillside, Ill.	

Field-grown carnation plants. 5000 Enchantress, 1000 White Enchantress, 1000 Harlowarden, 2000 White Perfection, large, clean plants, \$6.00 per 100; \$50.00 per 1000.
G. L. Huscroft, Steubenville, Ohio.

Field-grown carnation plants, strong, healthy stock. Pink Enchantress and Victory, \$5.00 per 100. Cash.
J. Bock, Sunnyside Greenhouses, Burlington, Ia.

Carnation plants grow the best if you use our supports.
C. C. Pollworth Co., Milwaukee, Wis.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

Carnations, 3000 Winsor, 8-in. pots, \$5.00 100; \$40.00 1000. Field-grown Enchantress, \$5.00 100; \$50.00 1000. Field-grown White Perfection, \$5.00 100; \$45.00 1000.

The Hammond Co., Inc., Richmond, Va.
Healthy, field-grown carnations, 475 Lawson, 800 Winsor, 125 Perfection and Bountiful, No. 1, 5c; 1500 for \$65.00. 85 white, 375 Winsor, 175 Lawson, No. 2, 3 1/2c; 635 for \$18.00. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Have you something that you don't want and would you trade it for something you have use for? Then don't fail to read the To Exchange advs. over in the back part of this department:

FIELD-GROWN CARNATIONS.
White Perfection..... 5.00 per 100
Enchantress\$5.00 per 100
Vern L. Schluraff, Erie, Pa.

3000 Harlowarden carnation plants, \$5.00 per 100; \$40.00 per 1000. 2000 Boston Market, \$5.00 per 100; \$40.00 per 1000.
John Weiland, Evanston, Ill.

Carnations, good field-grown plants, Queen, Boston Market and Sensation (best dark pink), \$4.00 per 100; \$35.00 per 1000.
J. C. Schmidt, Bristol, Pa.

Carnation plants, 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.
Hollywood Gardens, 1534 Second, Seattle, Wash.

Field-grown carnation plants, 6 to 12 shoots. Enchantress, White Perfection, \$6.00 per 100; \$50.00 per 1000.
John Gugino, 89 Risley St., Fredonia, N. Y.

Field-grown carnations, 1500 White Perfection, 125 Harlowarden, 82 Mrs. Patten, \$5.00 per 100. Cash.
Ulrich's Greenhouses, Tiffin, Ohio.

Field-grown carnation plants, 3000 Enchantress, 3000 Rose Enchantress, \$5.00 per 100. Cash with order. Satisfaction guaranteed.
Julius Niednagel, Evansville, Ind.

20,000 carnation plants from the field, healthy and strong. Enchantress and White and Pink Lawson, \$5.00 per 100. Cash.
M. J. Schaaf, Danville, N. Y.

FIELD-GROWN PLANTS.
700 White Lawson, 200 Winsor, \$6.00 per 100. Very large plants. Satisfaction guaranteed.
H. J. Ball, West Derby, Vt.

Carnations, good, strong, healthy, field-grown stock. Enchantress and Rose-pink Enchantress, \$50.00 per 1000.
Henry A. Bester & Sons, Hagerstown, Md.

CARNATIONS, STRONG, HEALTHY, NO DISEASE. 2500 Enchantress, 500 Lawson, \$5.00 per 100. Satisfaction guaranteed.
Jesse P. King, Mt. Airy, Md.

Good, strong carnation plants, 500 Lawson, 10 to 15 breaks, 5c; 200 W. Enchantress, 5c; 100 R. P. Enchantress, 5c; 75 W. Perfection.
C. F. Brehmer, Chillicothe, Ohio.

Rose-pink Enchantress, big, strong, field-grown plants, \$6.00 per 100; \$55.00 per 1000. Cash, please.
J. F. Horn & Bro., 20 N. 6th St., Allentown, Pa.

Carnation plants. An extra fine lot of Lawson-Enchantress, grown in new sod land, large, healthy plants, \$5.00 per 100; \$45.00 per 1000. Cash.
John Scott, Florist, Huntsville, Ala.

Strong, healthy plants from field. Enchantress, Rose-pink Enchantress and White Perfection, \$5.00 per 100. Cash.
Sterling Floral Co., Sterling, Ill.

Field-grown carnation plants, 3000 Enchantress, \$40.00 per 1000. 1000 White Enchantress, \$40.00 per 1000. Cash with order.
J. H. Miller, 5558 N. Lincoln St., Chicago.

Carnations, strong, healthy, field-grown: Beacon\$5.00 per 100
Prosperity 5.00 per 100
Thos. Salvason, Petersburg, Ill.

Field-grown carnations, Bassett and Victory, 1st size, \$6.00 per 100; good seconds, 4c. Enchantress, 2nd size only, 4c. Cash with order.
Harry Heini, West Toledo, Ohio.

Carnations, stocky, clean and large, 10 to 25 breaks. L. Enchantress and Perfection, \$5.00 and \$6.00 per 100. Cash.
Cherry Park Gardens, Fredonia, N. Y.

Strong field-grown carnation plants. Enchantress, Winsor and Rose-pink, \$5.00 per 100. Cash.
Chas. W. Reep, North Olmstead, Ohio.

Enchantress carnation plants, large and bushy, \$6.00 per 100.
R. H. McKerr, Canandaigua, N. Y.

Strong, field-grown carnation plants, 300 Victory, \$5.00 per 100. Cash.
Capital City Greenhouse Co., Madison, Wis.

Carnations, field-grown. Lady Bountiful, 2000 first size, 1600 second size, \$5.00 and \$3.00 per 100.
D. W. Davis, Berwick, Pa.

To close out, 500 strong Enchantress, guaranteed good stock, \$5.00 per 100; the lot for \$20.00.
Engelmann Greenhouses, Maryville, Mo.

Carnations, second size, 350 Winona, \$4.00; 200 Shasta, fine white, \$5.00 100; the lot for \$22.00.
Otto Bourdy, Lowell, Mass.

Carnation plants will eventually all be supported with our supports.
C. C. Pollworth Co., Milwaukee, Wis.

Carnation plants produce fancy blooms with the use of our supports.
C. C. Pollworth Co., Milwaukee, Wis.

Field-grown carnations, extra fine plants, 600 Enchantress, \$5.00 per 100; 600 Winsor, \$4.00 per 100. Cash. O. L. Baird, Dixon, Ill.

Large field-grown carnation plants, Rose-pink and Enchantress, \$5.00 per 100; \$40.00 per 1000. F. Stielow, Niles Center, Ill.

Carnations, 2000 Winsor, 500 Winona, 400 Beacon, good plants, \$5.00 per 100. 600 Gloriosa, \$10.00 per 100. Erie Floral Co., Erie, Pa.

Field-grown carnations, Lawson and Winsor, \$4.00 to \$6.00 per 100.
Kemble Floral Co., Oskaloosa, Iowa.

15,000 Enchantress and 1000 Victory, \$6.00 per 100; \$55.00 per 1000.
Fifth Ave. Floral Co., Columbus, Ohio.

Field-grown Enchantress, large, strong, healthy plants, \$6.00 per 100. Cash.
Daut Bros., 112 E. Prairie, Decatur, Ill.

Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Choice field-grown Enchantress and Victory carnations, \$4.00 per 100.
Fosteria Floral Co., Fosteria, Ohio.

Field-grown carnations, fine plants, 225 Sangamo, 7c; 125 Rose-pink Enchantress, 6c; 75 Lawson, 5c.
John A. Helfrich, Paris, Ill.

Carnation plants, 5000 Pink Enchantress, \$50.00 per 1000.
Munk Floral Co., Columbus, Ohio.

200 White Enchantress, 400 Enchantress, \$4.00 per 100.
R. T. Donnell, Springfield, Ill.

Carnations, field-grown. White Lawson, Winsor, etc. F. A. Haenselman, Boulder, Colo.

1000 good Winsor carnations, \$5.00 per 100. Cash, please.
Mrs. B. Jacobs, Canton, Ill.

Carnation plants, Winsor and Enchantress, \$5.00 per 100. C. Humfeld, Clay Center, Kan.

CHRYSANTEMUMS.
EARLIEST WHITE.

Smith's Advance is the earliest large flowered white chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5 1/2 inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers carried on stems 3 to 3 1/2 feet long. We offer stock plants for October delivery at 40c each, \$4.50 per doz., \$35.00 per 100.
A. L. RANDALL CO., Chicago.
66 E. Randolph St., Chicago.

CHRYSANTEMUM PLANTS.
White Garza, 5-in. pots.....\$3.00 doz.
White Garza, 6-in. pots..... 4.00 doz.
Large double yellow pompons, 5-in.... 3.00 doz.
Large, double yellow pompons, 6-in.... 4.00 doz.
Small double yellow pompons, 5-in.... 3.00 doz.
Small double yellow pompons, 6-in.... 4.00 doz.
THE GEO. WITTBOLD CO., Chicago, Ill.

"CHRYSANTEMUMS FOR THE MILLION."
A record of notes on the culture of the chrysanthemum, by growers situated in every section of the United States, with an introduction by the author, C. H. Totty. Price, 25c.
Chas. H. Totty, Madison, N. J.

TOTTY'S CHRYSANTEMUM FERTILIZER.
The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.
Chas. H. Totty, Madison, N. J.

Smith's Advance chrysanthemum stock plants, 35c each; \$3.50 per doz. Ready now. Order at once, only a few hundred for sale.
The Newburys, Mitchell, S. D.

Glory Pacific chrysanthemums, 2 1/4-in. pots, \$1.75 per 100; strong rooted cuttings, \$1.00 per 100. Cash. Chase & Son, New London, Ohio.

Chrysanthemum plants, field-grown for large pot plants. Write for price list and description.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

CINERARIAS.
Cinerarias, Vaughan's Columbian, azure blue, blood red, white, James' Prize, Boddington's Perfection, 8-in., ready for 4-in., fine, clean stock, \$4.00 per 100. Cash only, please.
J. Sylvester, Florist, Oconto, Wis.

Cinerarias, dwarf grandiflora, good 3-in. stock, 4c. Orders taken now for October delivery.
Chas. S. Dutton, Holland, Mich.

Cinerarias, grand little plants in 2 1/4-in. pots, \$2.50 per 100.
Storrs & Harrison Co., Painesville, Ohio.

Cinerarias, prize dwarf, transplanted, better than most 2-in., \$2.00 per 100 prepaid. Cash.
N. F. Colberg, Princeton, Ill.

Cinerarias, 2 1/4-in. pots, \$3.00 per 100. Cash with order.
Frank Oechslein, 4911 W. Quincy St., Chicago.

Cineraria hybrida grandiflora, 2 1/4-in. pots, \$2.00 per 100.
Jos. H. Cunningham, Delaware, Ohio.

Cinerarias, Dreer's prize dwarf, from 1 1/4-in. pots, \$2.00 per 100; from 2 1/4-in. pots, \$3.00 per 100.
Wettlin Floral Co., Hornell, N. Y.

Strong dwarf cinerarias, 2-in., \$2.00 per 100.
M. S. Wiecking Co., Bluffton, Ind.

Cinerarias, the finest grown. See display adv. J. W. Miller, Shiremanstown, Pa.

Cinerarias, prize dwarf, 2-in., \$2.50 per 100.
C. G. James & Son, Hornell, N. Y.

Cinerarias, dwarf prize strain, 2 1/4-in., \$2.00 per 100; \$5.00 for 300. J. C. Schmidt, Bristol, Pa.

Cineraria stellata, 2 1/4-in., 2 1/2c; 4-in., 12 1/2c.
Mosback Greenhouse Co., Onarga, Ill.

CLEMATIS.
Large clematis, 2-yr., 16c. Paniculata, 2-yr., 8c; 3-yr., 15c. W. H. Salter, Rochester, N. Y.

COLEUS.
COLEUS GOLDEN BEDDER.
2-in. pots\$2.00 per 100
COLEUS ROOTED CUTTINGS.
Pfister, red, yellow Golden Bedder
Beckwith's Gem Verschaffeltii
\$6.00 per 1000.
THE GEO. WITTBOLD CO., Chicago, Ill.

Coleus. Rooted cuttings in 10 colors, including Firebrand and Golden Bedder, 60c per 100, \$5.00 per 1000; from 2-in. pots, \$2.00 per 100.
Crestline Floral Co., Crestline, Ohio.

Coleus, 15 varieties, R. C., 60c per 100, \$5.00 per 1000; 2 1/4-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Coleus Golden Bedder, 3-in., 2 1/2c.
J. H. Dann & Son, Westfield, N. Y.

Coleus, assorted, 2 1/4-in., 2c. R. C., 60c.
Mosback Greenhouse Co., Onarga, Ill.

Coleus rooted cuttings, all varieties, 50c per 100. Cash. Truitt's Greenhouses, Chanute, Kan.

CROTONS.
CROTONS.
Pots Each Doz.
2 1/4-in. \$1.00
3-in. 1.50
4-in. \$0.25 8.00
7-in., 4 in a pot.....75c to 1.00
THE GEO. WITTBOLD CO., Chicago, Ill.

50 assorted crotons, ready for pots, 4 to 10 growths, fine for stock, \$15.00. Cash. Will exchange for good 4-in. cyclamen.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

CURRENTS.
For lining out in nursery rows, one and two year rooted cuttings, 12 to 18 in. high, now ready.

600 Black Champion\$10.00 1000
3,500 La Versailles 10.00 1000
5,000 North Star 10.00 1000
800 Pomona 10.00 1000
500 Prince Albert 10.00 1000
400 Red Cross 10.00 1000
18,000 Victoria 10.00 1000
800 White Dutch 10.00 1000
10,000 White Transparent 10.00 1000
3,500 Fay's Prolife 15.00 1000
Klehm's Nurseries, Arlington Heights, Ill.

CUT FLOWERS.
Fresh cut Bulgarie, Pink and White Killarney daily.
H. P. Neun, 941 South Ave., Rochester, N. Y.

CYCLAMEN.
"FULL OF LIFE"
GIANT CYCLAMEN GIGANTEUM BLENDS
2 1/4-inch\$5.00 per 100
3-inch 7.50 per 100
Terms cash. Prompt shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Cyclamen giganteum, imported strain, 8 different colors, healthy, well leaved plants; stock that you will be pleased with. 4-in., \$15.00 per 100; 4 1/4-in., \$20.00 per 100; 5-in., \$30.00 per 100. All our plants are shipped in paper pots. Cash with order. Aurora Greenhouse Co., Aurora, Ill.

Cyclamen, Dreer's strain, separate colors. Very strong 3-in., will make good 5-in. for Xmas, \$7.50 per 100; strong 4-in., ready for 6-in. pots, \$15.00 per 100. Exceptionally good value; we are overstocked.
Chas. A. Moss, Spartanburg, S. C.

Cyclamen, English and German strains, separate colors or mixed, 4-in., \$12.00 per 100; 3-in., \$8.00 per 100.
A. Hannah & Son, Grand Rapids, Mich.

CYCLAMEN PERSICUM GIGANTEUM from 4-in. pots, ready for 5-in., stocky and well set to buds, \$12.50 per 100. Cash or satisfactory reference.
C. F. Mahan, R. D. 8, Dayton, Ohio.

Cyclamen, giant strains, mixed, 4-in., \$15.00 per 100; 3-in., \$10.00 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Cyclamen, best giant commercial strain, 6 separate colors or mixed, 3-in., 8c.
J. L. Schiller, Toledo, Ohio.

Cyclamen in 5-in. pots, 25c. Fine stock ready to ship. Cash with order.
Anton Then, 2219 Winnemac Ave., Chicago.

Cyclamen giganteum, strong bushy plants, full of buds, 4-in., \$10.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Cyclamen, best strain, in separate colors, grown by a cyclamen specialist, 4-in., \$25.00 per 100. Swan Peterson Floral Co., Gibson City, Ill.

Cyclamen giganteum. See display adv. J. W. Miller, Shiremanstown, Pa.

DAISIES.

DAISIES.

Yellow daisy Etoile d'Or, Nicholson's White, Chicago Market White, winter flowering, 2½-in., \$10.00 per 100; rooted cuttings, \$6.00 per 100. Chicago Market White, 10 to 14-in. stems, constant bloomer, flowers 2½ to 3 in., petals pure white. Cash.

A. E. Hunt & Co., Evanston, Ill.
2127 Ashland Ave.,

Yellow daisy, Etoile d'Or, 2½-in., for winter flowering, \$10.00 per 100.

S. S. PENNOCK-MEEHAN CO., Philadelphia, Pa.
1608-20 Ludlow St.,

Shasta daisies, large flowering. Field-grown heavy clumps, \$6.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

Bellis, English daisies, fine mixture, 85c per 100; \$2.50 per 1000. Cash with order. Parkside Greenhouses, 1457 E. 70th St., Chicago.

Dble. daisies. The Bride, best white, and Longfellow, \$2.50 1000; 5000, \$10.00. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Bellis. 800 extra fine plants, transplanted; also some pansies. Particulars. A. F. Kellner Co., 1180 Humboldt, Milwaukee, Wis.

Thousands of mammoth double daisies (bellis), white and pink, separate, 20c per 100. Cash. H. A. Catlin, Homer, N. Y.

Double daisies (bellis), mixed, nice plants, \$1.25 per 500; \$2.00 per 1000. M. B. Saunders Co., 25 Burnett, Providence, R. I.

Daisies (bellis), double white and pink, fine plants, 85c per 100; \$2.50 per 1000. J. C. Schmidt, Bristol, Pa.

Marguerites. Queen Alexandra, fine stock, \$1.25 per 100 by mail. S. W. Pike, St. Charles, Ill.

Marguerite daisies. Rooted cuttings, 60c per 100. Earl S. Bavler, Marion, Conn.

Double daisies or bellis, mixed, fine, \$2.00 per 1000. U. G. Harglerode, Shippensburg, Pa.

Marguerite daisies, fine 5-in., 10c. Hammerschmidt & Clark, Medina, Ohio.

Marguerite daisies; rooted cuttings, \$1.00 per 100. Anderson Floral Co., Anderson, S. C.

Paris daisy, giant yellow, 2½-in., 2½c. Cash. Byer Bros., Chambersburg, Pa.

DRACAENAS.

DRACAENA FRAGRANS.

Pots	Doz.
2½-in.	\$1.50
3-in.	2.00
4-in.	3.00
5-in.	5.00

DRACAENA INDIVISA.

2-in. pots per 100, \$3.00, per 1000, \$25.00

8-in. pots, 2½-3 ft. high, ea., \$1.25; doz., 15.00

DRACAENA MASSANGIANA.

6-in. pots each, \$1.25

DRACAENA TERMINALIS.

3-in. pots doz., \$1.75

THE GEO. WITTBOLD CO.,

Edgebrook, Chicago, Ill.

BUCKBEE'S "FULL OF LIFE" DRACAENAS.

Select Doz. 100

Indivisa 4-in. \$1.50 \$10.00

Indivisa 6-in. 3.50 25.00

Terminalis 2½-in. 1.50 10.00

Terminalis 3-in. 2.00 15.00

Terminalis 4-in. 3.00 20.00

Cash. Prompt express shipment.

Rockford Seed Farms, H. W. Buckbee, Forest City Greenhouses, Rockford, Ill.

Dracaena indivisa, very strong, twice transplanted in flats, better than 2 or 2½-in. from pots, can be packed light in moss, \$3.00 per 100; \$20.00 per 1000. By mail, 10c per 100 extra. Cash.

N. P. Colberg, Princeton, Ill.

Dracaena indivisa, 18 to 24 in. high, strong and bushy, \$10.00 per 100; 1-yr., field-grown, \$3.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

Dracaena terminalis, fine, well grown plants, 5-in. pots, 75c each. Dracaena fragrans, 5-in. pots, 50c each.

Swan Peterson Floral Co., Gibson City, Ill.

Dracaena indivisa from the field, good strong plants ready for 5-in. pots, \$10.00 per 100. Cash with order, please.

E. L. Riley, R. D. 2, Trenton, N. J.

Dracaena indivisa from open ground, strong stock for 6-in. pots, \$15.00 per 100. This is fine stock. Wm. J. Young, Jr., School and Pulaski Sts., Germantown, Philadelphia, Pa.

Dracaena indivisa, fine stock, 8-in., \$5.00 per 100; 4-in., \$3.00 per 100.

Henry Seitz, 6101 Evanston Ave., Chicago.

Dracaena indivisa, pot-grown. From 5-in. pots, \$15.00 per 100; from 4-in. pots, \$10.00 per 100. Cash.

Queen City Floral Co., Manchester, N. H.

Dracaena terminalis, fine young 2½-in. stock, \$10.00 per 100.

Julius Roehrs Co., Rutherford, N. J.

Dracaena indivisa, fine, 4-in. pots, \$6.00 per 100. I need room. Cash, please.

Geo. A. Relyea, Poughkeepsie, N. Y.

Dracaena indivisa, 2½-in., \$2.50 per 100; 5-in., strong, \$15.00 per 100. Cash.

Morel Bros., Scranton, Pa.

Dracaena indivisa, 6-in. pots, \$20.00 per 100. Wm. Nakel, 5812 Mascher St., Olney, Philadelphia, Pa.

Dracaena indivisa. Fine stocky plants from 2-in. pots, \$2.00 per 100.

G. L. Ely, Clyde, N. Y.

Dracaena indivisa, strong field-grown, 16 to 20 in., 5c; 20 to 24 in., 8c. Bargains.

W. J. Olds, Union City, Pa.

Dracaena indivisa, strong 3-in. plants, \$4.00 per 100.

R. B. Kilbury, R. R. 1, Dayton, Ohio.

Dracaenas, strong. See display adv.

J. W. Miller, Shiremanstown, Pa.

Dracaena indivisa, ready for 5 and 6-in. pots, \$10.00 per 100.

Vern L. Schluraff, Erie, Pa.

Dracaena indivisa, 2½-in., 2½c; 3-in., 5c.

Mosbæk Greenhouse Co., Onarga, Ill.

Dracaena indivisa, 2-in., 2c. Cash.

E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Dracaena indivisa, 3-in., \$5.00 per 100; \$40.00 per 1000.

L. Potter & Sons, Waukegan, Ill.

Dracaena indivisa, 10c.

W. E. Trimble Greenhouse Co., Princeton, Ill.

ERICAS.

Erica mediterranea, 4-in. pots, \$25.00 per 100.

Rahn & Herbert, 110 E. 49th St., Portland, Ore.

EUONYMUS.

EUONYMUS VARIEGATA.

Golden and silver leaved.

2½-in. pots doz., \$0.50

5-in. pots each, 35c; doz., 4.20

6-in. pots each, 50c; doz., 6.00

THE GEO. WITTBOLD CO.,

Edgebrook, Chicago, Ill.

FERNES.

FERNES.

1000 BOSTON, 800 WHITMANI.

These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitmani, 5-in. 25c

Boston, 6-in. 25c

Whitmani (bench, 5 and 6-in. size) 20c

Boston (bench, 6 and 7-in. size) 20c

Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.

A. A. GANNETT, GENEVA, N. Y.

FERNES FOR IMMEDIATE DELIVERY.

EXTRA GOOD QUALITY STOCK.

BOSTON.

100 100

4-inch \$12.00 8-inch \$80.00

5-inch 25.00 9-inch each, 1.25

6-inch 40.00 10-inch each, 1.50

7-inch 60.00 12-inch each, 2.00

WHITMANI.

100 100

4-inch \$15.00 7-inch \$80.00

5-inch 30.00 8-inch 80.00

6-inch 45.00

R. R. DAVIS CO., MORRISON, ILL.

FERNES.

Whitmani, 2½-in., pot grown \$3.50 30.00

Whitmani, 3-in., pot grown 8.00 75.00

Scottil, 2½-in., pot grown 3.50 30.00

Scottil, 3-in., pot grown 8.00 75.00

Boston, 2½-in., pot grown 3.50 30.00

Boston, 3-in., pot grown 6.00 55.00

Pierstoni Elegantissima, pot grown 3.50 30.00

Pierstoni Elegantissima, pot grown 6.00 55.00

These ferns are all pot grown, clean, healthy and ready for shift to larger pots.

Geo. H. Mellen Co., Springfield, Ohio.

BOSTON FERNES.

Pots Each Doz. 100 1000

2-in. \$ 3.00 \$25.00

6-in. 6.00 45.00

7-in. \$0.75 9.00

8-in. 1.00 12.00

9-in. 1.50 18.00

10-in. 2.50

12-in. \$3.50 to 5.00

BOSTON FERN BASKETS.

\$1.00, \$1.50 and \$2.00 each.

THE GEO. WITTBOLD CO.,

Edgebrook, Chicago, Ill.

FERN SEEDLINGS IN FLATS, best leading varieties, ready for delivery now, 110 clumps to a flat. For assorted varieties, \$1.50 per flat; 10 flats, \$1.25 each; 50 flats or more, \$1.00 each. Orders filled in rotation as booked and all express orders packed out of flats. Boston ferns out of bench, ready for 5-in. pots, \$30.00 per 100; 6-in., \$40.00 per 100; 7-in., \$50.00 per 100. Best variety of Bostons grown. Good, clean stock. Cash or satisfactory references.

B. Soltan Fernery,

199 Grant Ave., Jersey City, N. J.

BOSTONS.

Good, clean, strong, stocky plants.

4-in. \$15.00 per 100

5-in. 25.00 per 100

PTERIS WIMSETTI.

Extra strong \$6.00 per 100

FERNES FOR DISHES.

Assorted 2-in. \$3.00 per 100

CHICAGO FLOWER GROWERS' ASSOCIATION,

176 N. Michigan Ave., Chicago.

Ferns. Good, strong, pot-grown Amerpohlil. Elegantissima, Pierstoni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.

Andrew Peterson, Hoopston, Ill.

HARDY FERNS.

Adiantum pedatum (maidenhair), Asplenium Felix-faemina (lady fern), Asplenium spinulosum, Aspidium aristatum (shield fern), Dicksonia punctilobula (hay scented), Onoclea struthiopteris (ostrich fern), Osmunda cinnamomea (cinnamon fern), Onoclea sensibilis, Pteris aquilina (brake fern). Sample ferns, 10c each by express. Write for prices on stated quantities.

Ludvig Mosbæk, Askov, Minn.

Ferns. Handsome stock. Boston, Whitmani, Elegantissima compacta, Springfieldli, Amerpohlil, Scholzli. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.

Schneider, Florist, Springfield, Ohio.

Fern dish ferns, \$3.00 per 100; \$25.00 per 1000.

Boston ferns from bench, ready for 5-in. pots, \$20.00 per 100.

Scottil and Scholzli ferns, from bench, ready for 4-in. pots, \$15.00 per 100; ready for 5-in. pots, \$20.00 per 100.

Storrs & Harrison Co., Painesville, Ohio.

Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottil, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.

A. E. Monroe, Wellesley Farms, Mass.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.

Queen City Floral Co., Manchester, N. H.

1000 Boston ferns, 4½ and 5-in. pots, strong plants, ready for shift, \$20.00 per 100; not less than 100 sold. 1000 Boston ferns, 2½-in., ready for shift, \$4.00 per 100. Cash with order.

1000 Whitmani runners, \$1.00 per 100; \$8.00 per 1000. Cash with order.

Parkside Greenhouses, 1457 E. 70th St., Chicago.

To save repotting and room, we will sell about 3000 Boston, Scottil and Whitmani ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonzo J. Bryan, Washington, N. J.

BOSTON FERNES.

Fine stock.

3-inch \$ 7.00 per 100

4-inch 12.00 per 100

5-inch 18.00 per 100

Thos. Salvason, Petersburg, Ill.

QUALITY FERNES.

Boston runners \$2.00 per 100

Boston, 2½-in., strong 4.00 per 100

Amerpohlil, 4-in. 12.00 per 100

Cash with order.

J. T. CHERRY, ATHENS, ILL.

Boston and Whitmani, transplanted, ready for 3-in., \$25.00 1000; 6-in. specimens, \$4.00 to \$5.00 doz.; 12 to 14-in., \$1.50 and \$2.00 each. A. Sprenger, heavy 3-in., \$25.00 1000; ready for 2, 3-in., \$1.50 100; \$12.00 1000. All No. 1.

South Park Floral Nursery, San Antonio, Texas.

Ferns for dishes. Wilsoni, Wimsetti, cretica albo-lineata, Ouvrardi, serrulata, in separate flats of 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.

Rober & Radke, Maywood, Ill.

BOSTON FERNES.

FINE POT GROWN.

2½-in. \$4.00 100 4-in. \$12.00 100

3-in. 7.00 100 5-in. 18.00 100

John Bauscher, Jr., Freeport, Ill.

Boston ferns, 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$60.00 per 100. Also a few 9 and 10-in., price on application. Strong, bushy plants.

Ullrich's Greenhouses, Tiffin, Ohio.

500 6-in. Boston ferns at 40c each. The above plants were benched last fall in a warm house, potted in 6-in. fern pots in June and are now first-class plants needing repotting. Sure to please.

W. S. Jackson, Racine, Wis.

Bench ferns. Boston, Elegantissima, 3, 4, 5-in., 6c, 10c, 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlil, 3, 4-in., 8c, 12c. Scholzli, 3, 4-in., 10c; 4-in., 15c. Cash.

Byer Bros., Chambersburg, Pa.

Nephrolepis exaltata Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioides furcans, strong runners, \$2.50 per 100. J. J. Soar, Little River, Fla.

Ferns, fine potted plants ready for shift. Boston, Amerpohlil, Elegantissima, Pierstoni, 4-in., 12c; 5-in., 20c; 6-in., 40c.

Truitt's Greenhouses, Chanute, Kan.

Ferns for dishes, assorted varieties, 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.
Frank Oeschlin, 4911 W. Quincy St., Chicago.

Cyrtomium falcatum (holly fern), out of 4-in. pots, well grown, splendid value at \$15.00 per 100. Cash with order, please. Supply limited.
J. H. Fieser, Hamilton Ave., Guttenburg, N. J.

ROOSEVELT FERN.
The coming fern to grow. 2 1/4-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.
D. U. Augapurger & Sons Co., Peoria, Ill.

2500 Boston ferns from 4-in., surplus, great values at \$10.00 per 100. Write for special price on the lot.
Neff National Floral Co., Bellevue, Pa.

Ferns from bench and ready for putting. Boston, 3-in., 4c. Whitman, 2 1/2 and 3-in., 5c. Scott, 2 1/2 and 3-in., 5c. Cash.
Truitt's Greenhouses, Chanute, Kan.

Boston and Whitman ferns, 4-in., \$12.00 per 100; 5-in., \$20.00 per 100. Fine, clean stock.
Winchester Greenhouses, Winchester, Ky.

Boston ferns, 2 1/4-in., \$4.00 per 100; \$35.00 per 1000.
Rahn & Herbert, 110 E. 49th St., Portland, Ore.

Boston ferns, 6-in., 40c; 5-in., 20c; 3 1/4-in., strong, \$0.00 per 100. Cash.
Dant Bros., 112 E. Prairie, Decatur, Ill.

Ferns. Boston, Pieroni, Elegantisima, 3-in., 5c; 4-in., 12c; 5-in., 25c; 6-in., 40c.
Mosback Greenhouse Co., Onarga, Ill.

Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots.
F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100.
Swan Peterson Floral Co., Gibson City, Ill.

Strong 4-in. Boston and Whitman ferns, ready to shift, \$12.50 per 100. Cash, please.
Scharff Bros., Van Wert, Ohio.

Ferns for dishes, assorted varieties. Good, heavy 2-in., \$2.50 per 100.
N. E. Beck, Massillon, O.

Boston runners, \$2.00 per 100. Well established Boston from pots, 6-in., 40c; 7-in., 60c; 8-in., 80c. Cash.
J. B. Goetz Sons, Saginaw, Mich.

Ferns, strong bench stock. Boston and Whitman, 15c, 20c, 25c and 30c.
R. R. Davis Co., Morrison, Ill.

Boston ferns, extra fine 4-in., \$12.00 per 100. Cash.
P. N. Obertin, Kenosha, Wis.

Boston ferns, 5-in., fine, 25c.
Hartung, 1816 Michigan Ave., Chicago.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Ferns, Whitman and Boston, 2 1/4-in., \$4.00 per 100.
Engelmann Greenhouses, Maryville, Mo.

500 bench-grown Boston for 3 1/4-in., 6c; lot, \$25.00.
Roney Bros., West Grove, Pa.

Boston ferns from 5 to 10-in. pots. Prices on application.
Wm. Capstick, Auburndale, Mass.

Boston ferns, 3-in., 6c. Cash.
Lloyd C. Bunch, Fredonia, Kan.

Boston ferns, fine plants, 5-in., \$25.00; 6-in., \$40.00 per 100.
Carl Rauth, Springfield, Ill.

FORGET ME NOTS.

Forget-me-not E. Fonrobert (myosotis), the best variety for forcing. Strong well rooted cuttings, ready for 2 1/4-in. pots or for bench, will bloom two months ahead of seedlings, \$1.50 per 100, \$7.00 per 500, \$12.00 per 1000. Satisfaction guaranteed. Cash with order.
W. A. Finger, Hicksville, L. I., N. Y.

Winter flowering forget-me-nots, from cuttings. Fine, 3-in. pot plants, \$3.00 per 100. Cash with order.

R. PRITCHARD,
6th and Flushing, West Astoria, L. I., N. Y.

Forget-me-nots. 1500 Royal Blue, 2 1/4-in. pots, and 2000 Victoria, in date, large plants, \$2.00 per 100. Cash.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Myosotis Victoria, 35c per 100; \$3.00 per 1000. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Forget-me-not, lovely blue. Large plants, 35c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

FREESIAS.

Freesia hybrids, Ragioneri. Bufile, \$10.00 per 100; seeds, \$2.00 per 1000. Cash with order.
B. Adnet, Antibes, France.

GARDENIAS.

Cape Jasmines (Gardenia florida), 4-in. pots, \$7.00 per 100; 3-in., \$4.00 per 100; strong rooted cuttings, \$2.00 per 100.
John Monkhouse & Son, Shreveport, La.

Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$8.50 100; \$85.00 1000.
The Hammond Co., Inc., Richmond, Va.

GENISTAS.

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Rose, 2-in. pots.....per 100, 2.00**

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4-in.	12 to 15-in.	4 to 5	3.60	30.00
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6-in.	20 to 22-in.	5 to 6	1.00	12.00
6-in.	26 to 28-in.	6 to 7	1.50	18.00
7-in.	28 to 30-in.	6 to 7	2.50	30.00
7-in.	40 to 44-in.	6 to 7	4.50
8-in.	44 to 45-in.	7 to 8	5.50
9-in.	48 to 50-in.	7 to 8	8.00
9-in.	50 to 54-in.	7 to 8	10.00

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2½-in.	\$ 1.50
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4-in.	3.60
5-in.	5.00
5-in.	20 to 21-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
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9-in.	46 to 50-in.	6 to 7	7.00

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Pots	Each	Doz.	100
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4-in.	6.00	45.00
5-in.	9.00	70.00
6-in.	\$2.00
7-in.	2.50

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Vincas, variegated and green. 15,000 field plants, \$25.00 and \$30.00 per 1000; \$3.00 and \$3.50 per 100. Field rooted layers, \$1.00 per 100; \$10.00 per 1000. Have your order booked at once for Sept. 30 and later delivery. Stock will not last long at above prices. Cash or satisfactory reference before shipment. See peony adv.

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Greenhouse Heating.

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We wish to replace some 4-inch cast-iron pipe with 2-inch wrought-iron pipe. Please tell us how many runs of 2-inch returns will be required to take the place of the following 4-inch: Four 4-inch pipes under each of two benches and five 4-inch under another bench. We intend to use 2-inch for returns under the benches. How large should the feed be for each of these? The first two coils are eighty-five feet long and the other is 100 feet long. All the flows will be taken off from a large main flow at the end of the houses.

J. N. C.

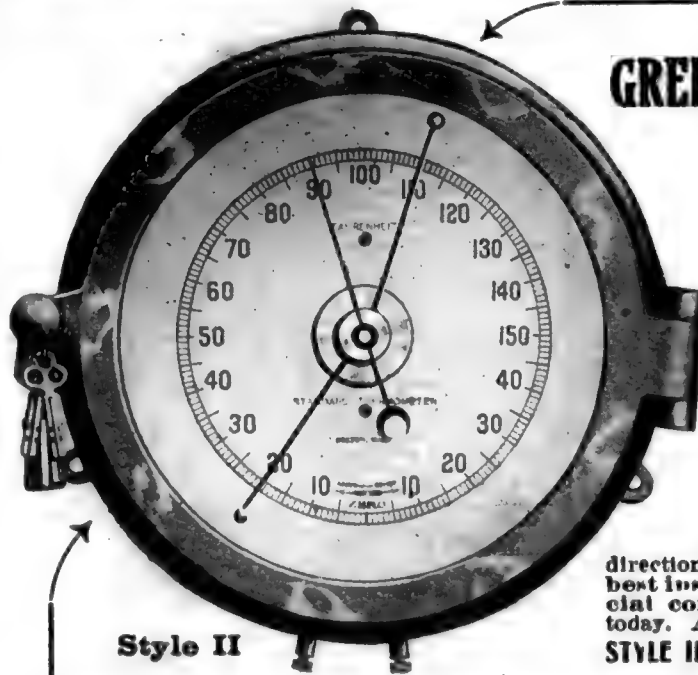
As a rule it will be advisable to substitute two 2-inch pipes for each 4-inch, so that there will be eight 2-inch pipes under two of the benches and ten under the other. A 3-inch pipe will be needed to supply each of the coils. If overhead flow pipes are run through the house and connected with the coils at the farther end, the number of the 2-inch returns in each coil may be reduced by two.

If 2½-inch flows are used, there should not be more than four 2-inch returns in each coil. In that case, five flows and five return coils of four pipes each will be required.

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Please give me a heating plan for a greenhouse of the following dimensions: It is 30x50 feet, fourteen feet to the ridge and has 6-foot walls, with two feet of glass in the north wall and three feet of glass in the south wall. The east gable is glass; the west end adjoins a stable, which will be used as a boiler room. Hot water heat will be used. The boiler pit is three or four feet deep. The temperature desired is 60 degrees when the outside temperature is at zero. What size of expansion tank will be necessary? Should it be put above the boiler or can it be put in the greenhouse? The house will contain five benches, three of them five and a half feet wide and the other two three feet wide. Will a boiler rated at 3,050 feet be much too large for a house of this size? E. S.

The house will require three 2½-inch flow pipes and eighteen 2-inch returns. One flow pipe can be supported on each of the side walls and the other from the ridge. Five or six of the return pipes can be carried on each wall and



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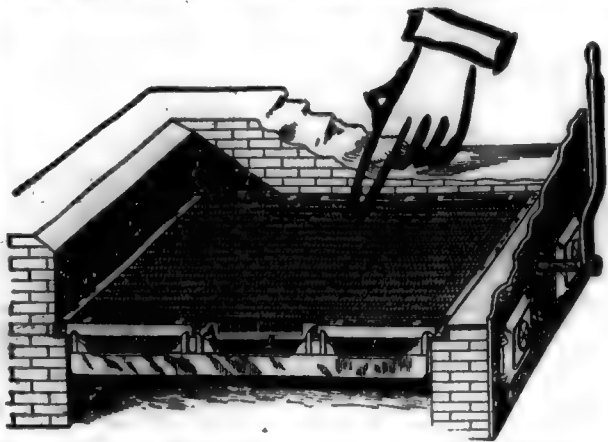
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the others can be distributed under the wide benches. A boiler rated for 1,000 square feet of radiating surface is about what is needed and one of 3,050 feet of radiation will be much larger than can be used economically, unless additional houses are to be added later. The expansion tank should hold anywhere from five to ten gallons and should be connected with the highest part of the flow pipe.

PIPING IN SASKATCHEWAN.

We have a small greenhouse, running east and west, which we wish to heat to grow lettuce and general market crops. The house is 12x100 feet and nine feet from path to ridge, with 8-foot rafters. The walls are three feet high and are built of two-ply lumber. The beds will be solid. The temperature required will be about 50 degrees, with the outside temperature possibly as low as 60 degrees below zero, as we are located in central Saskatchewan, Canada. There are two doors in the house, one at each end; the one at the west end is closed all winter. We expect to put the boiler house at the east end. Kindly inform us as to the best manner of piping and the amount required. J. C. K.

Having had no experience in the heating of greenhouses in a temperature of 60 degrees below zero, the answer will necessarily be largely theoretical. The use of four 2½-inch flow pipes and twelve 2-inch returns is suggested. One flow could be placed upon each plate and the other a foot or so below the ridge. Four returns can be upon each side wall and the others in two coils in the middle walk, if there is one. In case there is no place other than upon the walls, for the returns, they can be placed there and the flow pipes can be arranged as suggested.

SETTING A BOILER.

I should like to ask whether there is anything gained by having eighteen to thirty inches of space under a boiler. Our boiler is a common steam boiler, sixteen feet long, with fifty 4-inch flues. It is set ten inches above the pit floor and the ash and grate pit is dug deeper. We are told that a boiler should be set two feet above the bottom of the pit and that a brick wall should be built to within ten inches of the boiler, at the end of the grate. Does this empty space at the back of the grate serve any purpose, except to contain the ashes and save cleaning so often? We use a hot water system. We are also told that there should be a chamber three feet wide at the end of the boiler, where the smoke enters the flues. Our flue door is eighteen inches from the end of the boiler, which gives ample room for the smoke to enter the flues, if that is the only duty this space is to perform. J. T.

While it is not essential that the space under the boiler, toward the rear, be as much as thirty inches, it would seem that rather more than ten inches would be desirable. The reason for having a space of thirty inches is that it is usually the same as on the other side of the bridge, where a depth of thirty inches is required for the fire-box and ash-pit. Eighteen inches of depth at the rear of the bridge would



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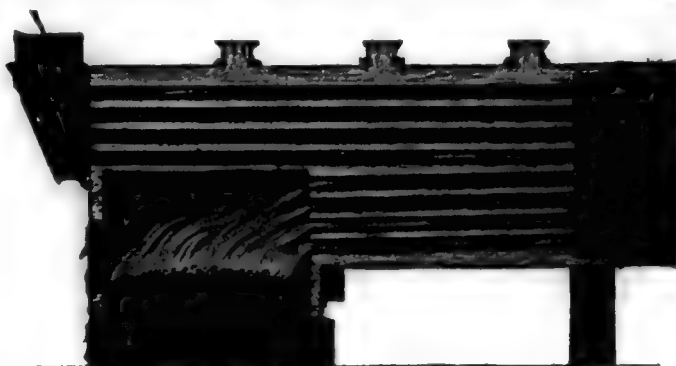
The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

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3523 Shields Avenue,
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Why "Superior"?

"You certainly have placed the right name to your boiler—no effort at all to keep the temperature at desired points

in zero weather." So says a South Bend, Ind., florist after a thorough trial of

"Superior" Greenhouse Boilers

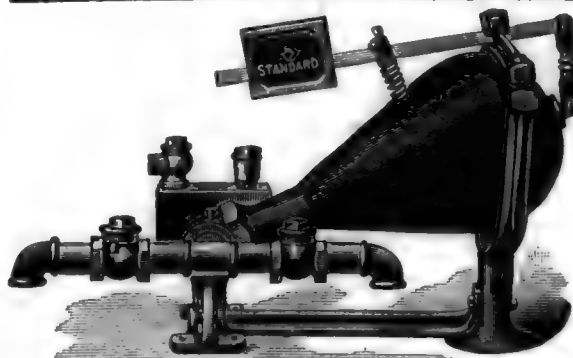
Made of best grade of steel throughout. No cast iron sections to crack.

Warranted to wear well. State your needs today to the

SUPERIOR MACHINE & BOILER WORKS

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STANDARD STEAM TRAPS

The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

Catalogue sent on request

E. Hippard Co.

YOUNGSTOWN, OHIO

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4-inch and other sizes, cleaned and trimmed ready for heating, retubing boilers or gutter posts. Prices right. Also sales agent for Stuttle's Patent Clamp for joining flues.

H. MUNSON

1405 Wells St., CHICAGO, ILL.
Telephone North 573

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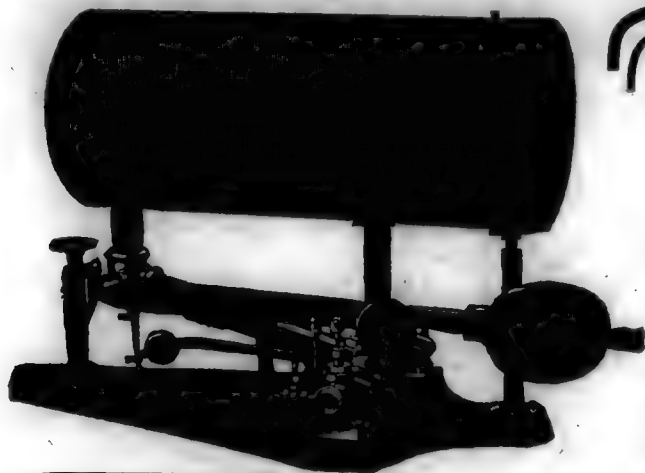
HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES
STEAM and HOT WATER

GIBLIN & CO.,

109 Broad Street,
UTICA, N. Y.

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Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

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—Stocks Carried in—

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Chicago

Wichita, Kan.
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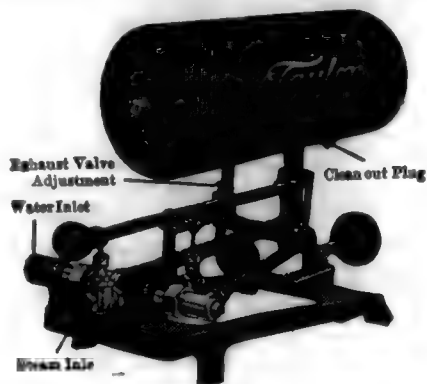
Chatham, Ontario
San Francisco

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200%

Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP

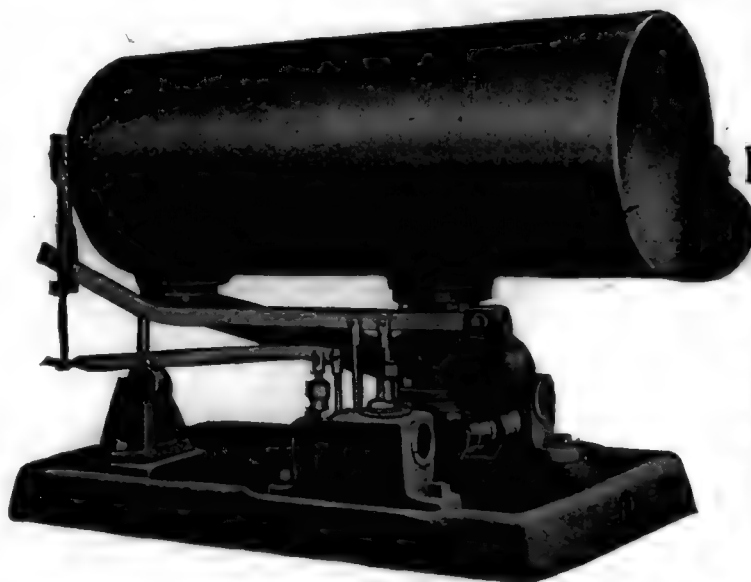


Taylor Steam Specialty Co.
BATTLE CREEK, MICH.

Write Department F, for new catalogue.

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An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

Ask us to mail you advance bulletin, No. 320-FR.

AMERICAN BLOWER COMPANY

DETROIT, MICH.

U. S. A.

Mention The Review when you write.

Wrought Iron Pipe For Sale

Rethreaded, thoroughly overhauled, in random lengths, guaranteed free from splits or holes.

1-inch, \$2.70; 1½-inch, \$3.75; 2-inch, \$5.80; 2½-inch, \$8.75; 3-inch, \$11.50 per 100 feet.

FITTINGS AND BOILER TUBES AT LOW PRICES

ALBERT, DAVIDSON & SALZINGER

217-223 Union Avenue, BROOKLYN, N. Y.

Mention The Review when you write.

be sufficient and would answer between the end of the boiler and the flue door, though it is customary to set the boiler two feet from the rear wall.

BOILER AND RADIATION.

We have a range of four parallel houses. One of them is 24x200; two of them are each 27x200, and one is 12x200. They will be heated by steam. The boiler will be on the ground level

Two Tank Traps vs. One Tank Traps

The fixed tank on the English Trap does not move, with its large body of water. We overcome the objections to the tilting Trap by carrying the weight of the English Trap on special fittings, and not on the trunnions, as in all other tilting traps. With the

ENGLISH STEAM TRAP

only the little pilot tank moves on its ¾ inch trunnions; all valves and working parts are on the outside. Our steam valves have copper seats. Our Traps never stick, always free to act. Write for Bulletin, it's yours for the asking.

Selling Agents:

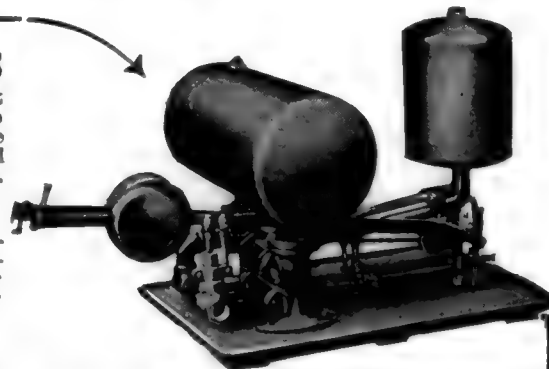
NORMAN ENGLISH, 285 Michigan St., Detroit, Mich.

J. C. CORBIN Co., 1112
American Bank Bldg.,
Seattle, Wash.

GRIFFIN-SPENCER Co.,
90 West St., New York

Thurtell-Field-English Co. CHICAGO, ILL.

505 Baltimore Bldg.,
22 Quincy St.



and there will be an automatic pump to return the condensation. The houses will be used for carnations. The lowest outside temperature in this part

of Ohio is about 18 degrees below zero. Please state the amount of radiation, in square feet, which will be needed in each house, and the size and horse-

THE QUICKEST WATER HEATER IN THE WORLD

Over 1500
Cast Iron
Boilers were
replaced by the
Kroeschell
Boiler during
the past
six years.



10,788,000
square feet of
glass equipped
with the
Kroeschell Boiler
during the
past five years.

WHAT THE USERS SAY ABOUT KROESCHELL BOILERS

Use Kroeschell Boilers and Kroeschell Generators and Piping System:

SATISFACTION GUARANTEED.

"The Kroeschell Generator purchased from you some time since is giving excellent satisfaction. It not only **adds to the capacity** of the boiler on account of the increased circulation of the hot water, and consequently less piping is required, but it also seems to **maintain a steadier** and more even temperature all over the houses where it is in use. For instance, the new house I have just completed, 43 ft. wide by 265 ft. long, and piped according to your instructions, is not varying more than two degrees all over the house at any time, and I consider that remarkable for so large a house. Another advantage is that **where roses are grown**, sulphur applied to the pipes for **checking mildew** is much more effective."

STEPHEN MORTENSEN, Southampton, Pa.

444

power of a boiler which will heat the whole range successfully. J. J. L.

If there is no glass in the exposed side walls of the houses, the 24-foot house can be heated with steam by the use of 860 square feet of radiation; the 27-foot houses will each need 920 square feet and the 42-foot house will require 1,500 square feet, making a total for the four houses of 4,200 square feet. To supply this amount of radiating surface, it will be well to use a boiler rated for about sixty horse-power. This would contain about sixty-four 3-inch tubes if twelve feet long, and forty-eight tubes if sixteen feet in length.

Rice Lake, Wis.—C. A. Hannemann has built an addition to his greenhouse. The new space will be used for carnations.

Islip, N. Y.—Kerr & Skinner have an up-to-date plant. Beginning on a small scale three years ago, they have worked up a good retail connection. They have a fine cactus dahlia, a seedling that originated locally. It is an intense orange scarlet, of immense size, and seems to be well worthy of distribution.

Have You Seen
Our Silent Salesman?

If not, send for him.

H. BAYERSDORFER & CO.
1129 Arch St., Philadelphia
Mention The Review when you write.

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP - PULVERIZED CATTLE SHREDDED CATTLE MANURE

These Manures are used by the best growers because they are absolutely pure, safe and reliable and especially prepared for florists' use in the greenhouse. Insist on getting **Wizard Brand** from your dealer or send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.
33 Union Stock Yards, CHICAGO

SEE THAT LEDGE.

Pat. Sept. 18, 1900

THE JENNINGS IMPROVED

IRON GUTTER.

Use Our

Patent Iron Bench Fittings and Roof Supports

VENTILATING APPARATUS

Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 6th and Berks Sts. PHILADELPHIA, PA.



MT. GILEAD POTTERY CO., Mt. Gilead, Ohio

Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

OUR PRICES WILL INTEREST YOU. PRICE LIST ON APPLICATION

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Nature's Best Fertilizer is Sheep Manure

Sheep's Head Brand furnishes the valuable organic matter and humus necessary to grow crops. It improves the mechanical conditions of the soil.

Makes compact clay more open and porous, makes light, sandy soils more retentive of moisture, keeps soluble plant foods within reach of rootlets of growing vegetation.

Farmers, orchardists, florists, truck and market gardeners should send for our book "Fertile Facts" to learn how properly and most effectively to fertilize the soil.

NATURAL GUANO CO.
Dept. 28, Aurora, Illinois



BULB PANS

Make your bulbs more profitable by growing some of them in pans. We make a special line of pans of different sizes. For these and the BEST FLOWER POTS, write

THE WHILLDIN POTTERY CO.

PHILADELPHIA JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

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Syracuse Red Pots

"A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.
SYRACUSE, NEW YORK



GEO. KELLER & SON
Manufacturers of

RED POTS

Before buying write for prices.
2614-2622 Herndon Street
Near Wrightwood Ave., CHICAGO, ILL.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

RED STANDARD POTS Prices per 1000.
F. O. B. Harrison
2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50;
3 1/2-in., \$5.85; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.
Cash must accompany order.
HARRISON POTTERY, Harrison, Ohio

PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation for each.

Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.
508 So. Dearborn St., Chicago

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

—Write for Catalogue and Discounts.—

A. H. HEWS & CO., Inc.,

Established 1766
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

IONIA POTTERY CO., - - IONIA, MICH.



All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and NORRISTOWN is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

Wels & Schmidt Pottery Co.
MILWAUKEE, WIS.

Tobacco Paper "NICO-FUME" LIQUID

Is the
**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

24 sheets.....\$ 0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

**Furnishes the Most
Nicotine for the Money!**

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Over 40% Nicotine

By far the
CHEAPEST.

Just Note Prices!

Pint\$ 1.50
½ Gallon..... 5.50
Gallon10.50
5 Gallons47.25

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STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS

THE STANDARD PUMP & ENGINE COMPANY, 14 Michigan Street, CLEVELAND, OHIO

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PITTSBURGH.

The Market.

Trade shows a steady improvement. For a while after the summer holidays there was about as little life in the people as in the business, but the first few days of increasing trade were all the medicine needed. There are lots of fine flowers in the market. Roses were never before as good at this season of the year and the same might be said of carnations, especially Enchantress. Lilies, Beauties, valley and orchids are coming in quantities and are good. Asters are about all gone and what are left are not of much account. There are still some good gladioli. Greens of all kinds are plentiful.

Various Notes.

The last of the summer vacationists have returned, including Mrs. E. A. Williams, who waited until the last minute before leaving her cottage by the lake.

Fred Burki is among those who like a good machine and may frequently be seen driving his new Packard car, which he just received last week.

De Forest Ludwig has returned to Cornell, after spending the holidays with his parents.

John Harris, who is interested in the amusement business in Toledo, O., returned last week to push the cut flower business, which is his first choice.

Randolph & McClements think they have the finest stock of crotons in this county and they have some good reasons for thinking so.

Wm. Lauch, of New Galilee, is consigning to the Pittsburgh Cut Flower Co. quantities of fine carnations. Charles Koenig, of Millvale, is sending to the same firm especially fine valley and lilies.

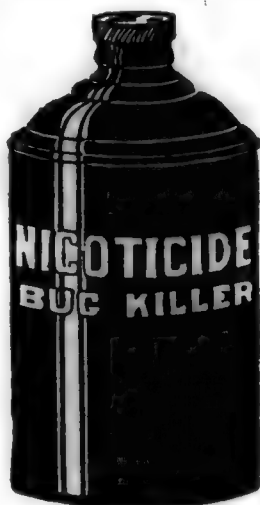
C. Goodwin & Sons, of Bridgeville, Pa., have several houses of chrysanthemums which could not look better, but will not cut many before October 15.

H. L. Blind & Bros. report their summer business to have been ahead of last year in both stores and say the indications are for a splendid fall business. They grow mums, roses and carnations, which are looking fine.

Hoo-Hoo.

NIKOTEEN APHIS PUNK

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**THE BEST
Bug Killer and
Bloom Saver**

Drop us a line and

We will
prove it

**P. R. PALETHORPE
COMPANY**

Dept. A,
Owensboro, Ky.

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"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined, 3 cents per lb. in 100 lb. sacks, \$50 per ton.

TOBACCO STEMS, 50 cents per 100 lbs.
TOBACCO DUST, for sprinkling, 1 cent per lb.
ROYAL INSECT POWDER, 50 cents per doz. boxes, 5 cents per lb. in 100 lb. sacks.

J. J. Friedman, 285-289 Metropolitan Ave. Brooklyn, N. Y.

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The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine
FOR SPRAYING

FUMIGATING PAPER
FOR BURNING

Fumigating Powder
FOR SLOW BURNING

DUSTING POWDER
FOR VEGETABLE GROWERS

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

131 N. Wabash Ave., CHICAGO

ACME NICOTINE INSECTICIDES

Sold Direct to the Grower.

Acme 30 Per Cent Nicotine Liquid,
Pint \$1.10—Gallon \$8.00

Acme 45 Per Cent Nicotine Liquid,
Pint \$1.75—Gallon \$12.50.

Acme Nicotine Fumigating Paper,
Each sheet 17½ inches long.
Packed in air tight cans.
24 Sheets 60 Cents. 288 Sheets \$5.50.
1728 Sheets \$31.50.

J. P. BEERMAKER, 9 Washington Avenue,
ST. LOUIS, MO.

Peerless Sulphur Blower

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago

McMORRAN & CO. 162-166 N. Clinton St.
CHICAGO, ILL.

A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

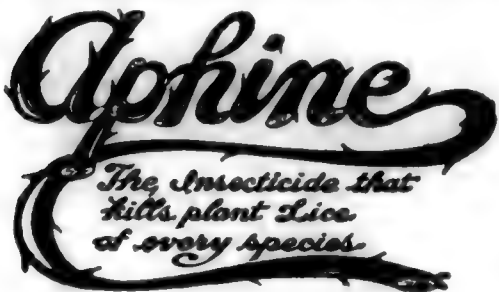
FURNISHED in continuous lengths of 500 feet.
An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N. Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.



*The Insecticide that
kills plant Lice
of every species*

Just the remedy for the black aphid on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.

\$2.50 per gallon; \$1.00 per quart

FUNGINE

Fungine has no equal for carnation rust, rust on chrysanthemums and mildew on roses.

\$2.00 per gallon; 75c per quart

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.

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*Green Flies and
Black Ours too*

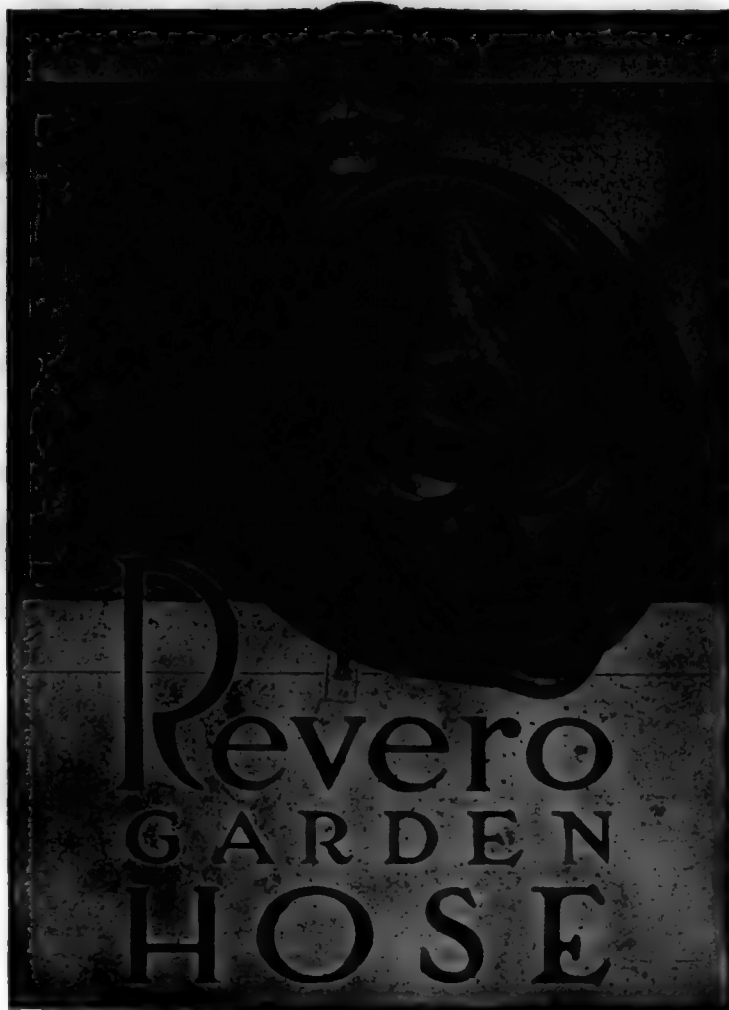
are easy to kill with
The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back;
why try cheap substitutes that makers do
not dare to guarantee?

THE H. A. STOOTHOFF CO., MOUNT VERNON, N. Y.

Mention The Review when you write.



**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

Manufactured by

Revere Rubber Co.

Works: Chelsea, Mass.
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BRANCHES:

BOSTON, MASS.

New York, Philadelphia,
Pittsburg, Chicago,
Minneapolis, New Orleans,
San Francisco.

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TILE OF PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 12 x 24 and 9 x 24

Furnish any quantity.

The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND, O.

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The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE

83-91 Plymouth Place, CHICAGO

BUFFALO.**The Market.**

Up to the present writing we have not had a killing frost. As a result we are still using outdoor stock, but the bulk of it is poor. Asters have almost outgrown their usefulness, which is quite unusual for this locality. Gladioli are getting scarce, but are nicely replaced by dahlias, which are coming in smaller quantity. Bulbs are now being handled largely, as the imports have arrived.

Various Notes.

The contract for the new city greenhouses has just been awarded to the Lord & Burnham Co. The greenhouses are to be used for growing stock for outdoor use around the city. William F. Kasting is one of the members of the park board.

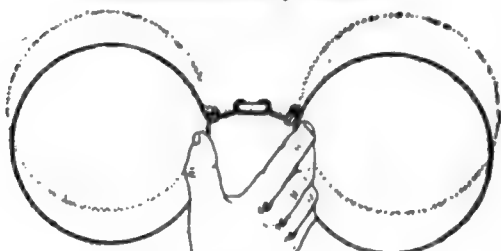
The Florists' Club will take up its duties again in October. It was first proposed that the club hold a show this year on just the same plan and scale as last year. It has been decided, however, to call it off for good reasons. To hold the show on a smaller scale does not appeal to all and so the idea is dropped for the season of 1911.

R. A. S.

MADISON, N. J.

The Morris County Gardeners' and Florists' Society, after its two months' vacation, met in Masonic hall September 13. About forty members were on hand. Everything is progressing toward a successful flower show. With some new classes just added, there will be over eighty. There is plenty of room for the boys that helped us make the great show we had last year.

The secretary has now quite a number of entries filed and is ready for more. The show will be held in this city this year. Several additional rooms have been secured. We have outgrown our old clothes. E. R.

EAGLE MACHINE WORKS
RICHMOND, IND.


Exclusive
manufacturers
of the

"RICHMOND"
CARNATION SUPPORT

Under Patent issued April 4th,
1911.

Write for prices also on Rose
and "Mum" Stakes.

Mention The Review when you write.



Write for Catalogue.
Tree Tubs and Brass Hoop
Jardinières.

The extension stave foot
prevents the bottom from
rotting. No chance for water
to collect.

The American Woodware Mfg.
Co.

Toledo, Ohio, U. S. A.

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KING GREENHOUSES

Why are they so popular? Because they fill a much felt want for a greenhouse.

LIGHT, STRONG and LASTING.

Their superiority is well established and they produce results, for the grower has ideal conditions for growing things.

For bench material and fittings, as well as ventilating machinery, pipe hangers and shelf brackets, etc., we are headquarters.

Send for our Bulletins and Question Blanks.

King Construction Co.

Home Office and Factory,
N. TONAWANDA,
N. Y.

Eastern Sales Office,
No. 1 MADISON AVE.,
NEW YORK

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QUALITY

is justly rewarded by success. Our success is accounted for by the following reasons:

The compact and neat construction of the **Advance Ventilating Apparatus.**

Its efficiency and ease of operation.

Its low price.

If you are not familiar with the **Advance Apparatus**, will it not pay you to investigate?

Our machine is enough better to make some especially critical users buy it in preference to any other.

It is simple, powerful and convenient. Capable of standing up to the most severe and exacting duties.

Write for illustrated catalogue—it will interest you.

THE ADVANCE CO., - Richmond, Ind.

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DREER'S "RIVERTON SPECIAL" PLANT TUB

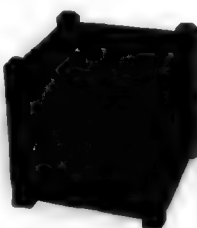


No.	Diam.	Each	Dox.	100
10	20 in.	\$1.45	\$16.00	\$150.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	56.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4.00	32.00
70	8 in.	.30	3.50	25.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies **714 Chestnut St., PHILADELPHIA, PA.**

Mention The Review when you write.



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. **WAGNER PLANT CONSERVATORIES** Sidney, Ohio

Always Mention the...

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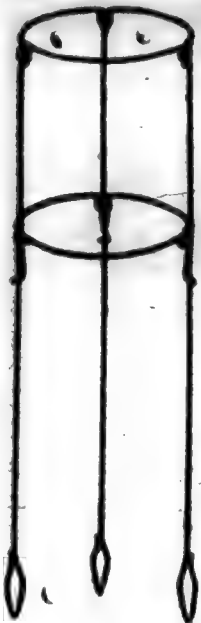
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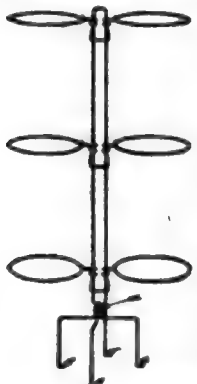
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The method of support for Carnation Plants is either a great expense (if ring or patent supports are used), or if the string with twine method is adopted, it becomes a long, thankless job, to be done over and over each season. Here is a simple device that will remedy both expense and labor.

Directions for the use of Fisher Clips

Stretch No. 18 galvanized wire the length of the bench between each row of carnations, but let the two outside wires over the sides of the bench be of No. 10 galvanized wire. Cut No. 18 galvanized wire into lengths the width of your bench and on each end fasten a Fisher Clip. Two men then can walk along each side of the bench and clip the cross wires on the No. 10 side wire with the Fisher Clip just as fast, almost, as they can walk. It is understood, of course, that each cross wire is put between each row of carnations, thus forming in connection with the length wires a square frame or square support for each plant. As the plants grow and need more support a second and even a third set of wire stringers are run in the same manner. When your plants are ready to throw out, just unclip your cross wires and bundle away for use the next season.

The Fisher Clip is easily fastened to the side wires, literally with a "grip of steel;" they will not slide, but are warranted to hold just where they are clipped in place. They are made of heavy sheet steel and are copper plated to prevent rusting, and are time savers, for two men working with these clips can string or support as many carnation plants in an hour as it takes two men in five hours using the old white cotton stringing method. Also consider these clips in the light of an investment; once purchased they will last as long as you grow carnations.

COST OF THIS METHOD

Calculation based on a bench 100 feet long, 5 feet wide, planted to carnations, consisting of 6 rows with 120 plants to a row. This means
500 ft. of No. 18 gal. wire, for length wires, 3 1/2 lbs. at 5 1/2 c per lb.....\$0.20
200 ft. of No. 10 gal. wire, for side length wire, 10 lbs. at 3 1/2 c per lb..... .35
600 ft. of No. 18 gal. wire, for cross wire, 4 lbs. at 5 1/2 c per lb..... .22
240 Fisher Clips, 2 for each row, one on each side of bench, \$5 per 1000.. 1.20
Total.....\$1.97

As three sets of wires and cross supports are used, the **total cost of the supports will not be over \$6.00**, furnishing ample support for 720 carnation plants, on a bench 100 feet long by 5 feet wide, and there will be no additional cost to you next year.

COMPARISON

A three ring wire support costs about \$32.00 per 1000, and will support 2000 plants, or \$1.60 per 100 plants; one bench has 720 plants, costing \$11.50 for this style of support against a cost of only \$6.00 by the use of the **Fisher Clip**. Your saving will be 50% in cost and by using the **Fisher Clip** your plants will be better supported.

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INDIANAPOLIS.**The Market.**

Trade showed considerable improvement last week. The people returning home from their summer vacations, the opening of the schools, and numerous store openings, combined with funeral work, livened up matters greatly, but the market remains about the same as at the last report.

Various Notes.

John Heidenreich and family have returned from a ten weeks' trip through England, Holland, France and Germany.

Baur & Steinkamp say that they have had exceedingly good luck in the propagation of poinsettias this year and that the sale of them has been so heavy that they are about sold out.

Thomas Peet, of Cambridge City, was a visitor this week, having come to attend the Odd Fellows' encampment.

A. Wiegand & Sons were busy with store decorations this week.

W. P. Craig, of Philadelphia, was a visitor last week.

The October meeting of the State Florists' Association is to be held at New Castle, Tuesday, October 3. Florists from Indianapolis and vicinity leave on the Indianapolis, New Castle and Toledo traction car at 1 p. m. It is expected there will be a large attendance at this meeting, as New Castle is always an interesting place for the florists.

Oliver Steinkamp is spending a few days in Richmond this week.

Mr. Christensen, with the Hummel & Downing Co., Milwaukee, spent a few days with the trade this week.

H. L. W.

GREAT NECK, L. I.

W. W. Matthews, well known as a large and successful raiser of Freesia Purity, has several additional benches planted to this popular flower. Mums are also extensively grown. An average of four buds to each plant is found most profitable for market.

George Lasher makes carnations and freesias his specialties and has a modern plant, well stocked.

Robert Thomas, gardener to Mrs. Eldridge, has a pure white amaryllis, with the calla as one parent. The result is a vigorous seedling and a valuable addition to this species. He has also a fine sport of Carnation Enchantress that is quite promising. M.

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FLORISTS'
REVIEW**

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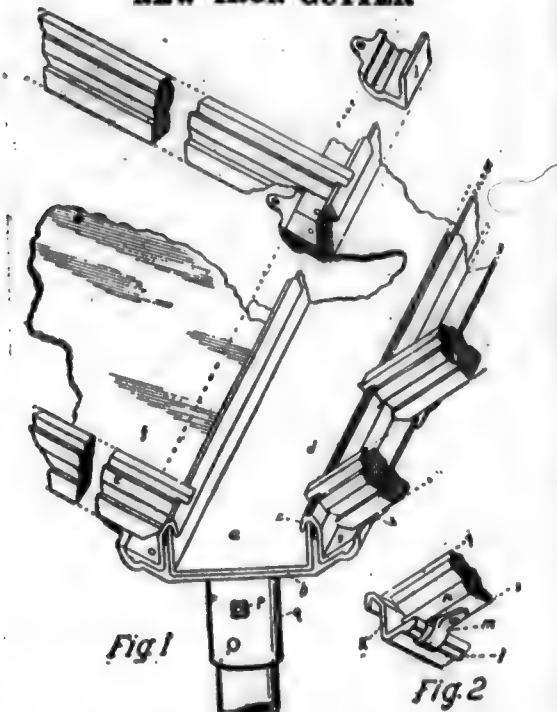
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Glens Falls, N. Y.—H. L. Crandell expects a big season, as the mills are running full time. A. J. Binley is shipping his Christmas primrose and box stock in large quantities.

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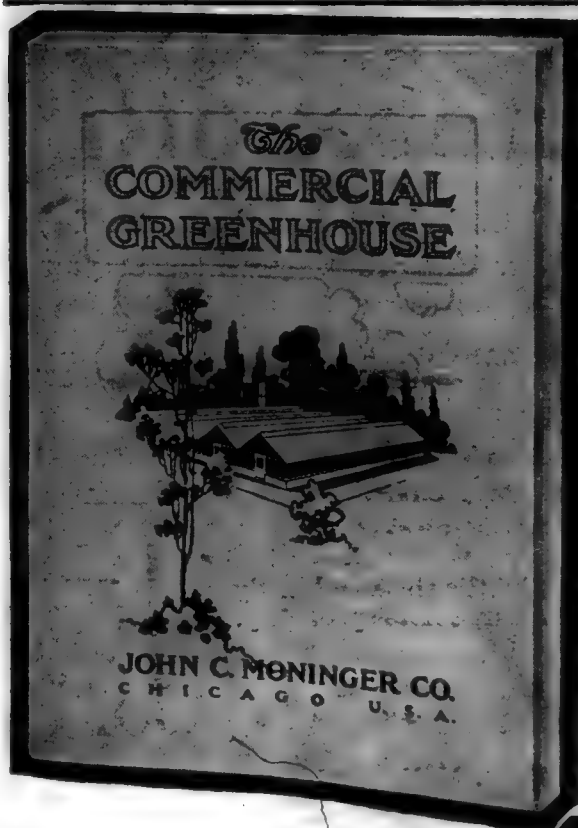
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THE RETAIL

FLORIST.....

KANSAS FAIR WREATH.

Cut flowers, and especially the made-up work, are becoming an increasingly attractive feature of the state fairs. The designs seem to make a greater hit than any other display of the florists' handicraft. At the Kansas state fair this year, H. R. Fisher, of Marysville, took all the blue ribbons for designs and his wreath, lyre and cross were not only a center of attraction for the public equal, almost, to the prize bull, the mammoth pumpkin and the elusive pea, but they elicited the favorable comment of the management, which found the feature one to be encouraged.

The accompanying illustration is reproduced from a snapshot of Mr. Fisher's wreath, which was shown on an easel. The body of the design was of the magnolia leaves that have become known of late as the first aid of the design-maker. The lasting qualities of these leaves are such that they may be carried in stock for an indefinite time, and all the supply houses are doing a big business in them, somewhat at the expense of galax leaves. With a basket of imperishable magnolia leaves and some ribbon always on hand, the retail florist is in position to make an attractive design for any occasion, at a moment's notice, almost regardless of his supply of other material.

MUMS IN DESIGN WORK.

For Windows and in Sprays.

A chrysanthemum window may be arranged to look like an orchard or garden. Along the front of the window, close to the glass, make a hedge of one kind of smaller-sized blooms or blooming plants, perhaps pompons. If cut flowers are used, a number of jars should be set close together and covered. The jars should be of about equal capacity and height, so that the hedge shall be neat and trim. Bronze would be a good color for the hedge, and yellow for the exhibit flowers proper. Hard some specimens of yellow mums, one to a tall vase, may be set quite close together. They should be seen quite a distance above the hedge, in sufficient numbers to make a stunning display.

For a break in this arrangement or for a separate window, make a chrysanthemum tree after the style of the standard plants. Use large, long-stemmed flowers in a high trumpet vase. Such flowers as are not strong, but particularly long-stemmed, will be the most serviceable. Wire them, if necessary, to keep them in the form of an umbrella-shaped tree. The flowers and their foliage will form the top of the tree, and the vase will make a good trunk, if wrapped with bark. If this design is used as the sole window display, the hedge described in the first design will make a good finish,

while some low-growing plants of harmonious color may be planted as a ground, or autumn leaves may be strewn as a groundwork.

The Guiding Principle.

In order to use any flowers intelligently one must grasp something of the character of the flowers, for they have characters in much the same way as people have. The stem, the leaf and the branches, with their outlines, furnish the form; the manner in which they come together, and their extent, constitute the character. For illustration, take a chrysanthemum stalk of average size, with the foliage. It is comparatively straight, with no side lines except the foliage and perhaps a bud or two which has escaped the disbudding process. This, with the lines which expand into the leaf forms,

key to the style of spray or other design which can most correctly be constructed from the grouping of these particular flowers.

Returning to the chrysanthemums—the stems being long and fairly straight, we have found the style of spray which is best suited to the chrysanthemum and will proceed to build on that plan. In the finished piece the lines of the stems should be seen as they come together easily and naturally to their source, or the point where they are tied, without any fussiness or cross lines.

The Making of a Mum Spray.

As a rule the finished mum spray is suffocatingly heavy, even for large, heavy flowers. The backgrounds are too solid. The mums require little more than their own foliage. Let the flowers stand out and up, well apart, well ventilated, with their full length of stem. This precaution—throwing the flowers well out and up from the supporting surface—is emphatically demanded for mums of the recurved type. Their own weight on a hard surface flattens the contour of the flowers. It bruises the soft texture and neutralizes the expression.

Do not mix different sizes promiscuously. Mixing the sizes is one of the things which, when well done, are stunning, but when carelessly done, are as



Prize Wreath at the Kansas State Fair.

makes a simple and nearly straight set of lines.

As an extreme in the other direction, make a little analysis of the forget-me-nots. Nearly every stem takes a decided curve at the tip; side branches are numerous and we have a rather complicated set of lines before we get through. Of what practical use is this analysis? Just this: It gives us the

good as a mud pie. Let one size have a definite relation to the other and let the relation be clearly apparent, as in the case of the small mums in the hedge, with the larger ones of the principal exhibit, for the window design mentioned at the beginning of this article.

As a background for a mum spray try some natural wheat. Support from

underneath by a stiff, light brush of wild smilax, huckleberry or autumn foliage. Bring the stems through and tie over the stems of the mums, in place of ribbon. Wild brier foliage in autumn tints gives a desirable tone to chrysanthemum baskets and sprays.

Other Flowers With Mums.

Mixing with other flowers, in the ordinary meaning of the term, is not to be tolerated with mums. If, however,

with valley or Roman hyacinths, and one would likewise admire the exquisite veiling which *Stevia serrata* would throw upon a casket bunch of yellow mums, while equally desirable would be a streak of brilliant ampelopsis with the berries, streaked through from the stem to the tip of a fine, large spray of light cream mums. As delightful a combination would be a long-stemmed spray of bronze mums with a tie of Perle roses.



Dahlia Display at A. Wiegand & Sons', Indianapolis, September 26, 1911.

it means the introduction of some other flower in streaks, showers, stem, tie or veiling effects, many of them will be welcome additions. For instance, a spray of medium-sized heliotrope mums may be tied with a spray of American Beauty buds, but when it comes to laying in a Beauty and a mum and a Beauty and a mum—never, for the sake of both Beauties and mums.

One could look with pleasure upon a spray of white mums showered with violets, or a spray of pink showered

A quick analysis of the style of flower and an intelligent blending of size and kind, then, characterize both fine taste and catchy designing.

G. B.

WIDTH VERSUS LENGTH.

The average flower store is deep and narrow, but a good many retailers are coming to see an advantage in the store that is wide and shallow. The first such stores were built in these proportions to meet the necessities imposed by the shape of the space available, as

was the case with the Muir store shown in the accompanying illustrations. It stands on Michigan avenue, in Chicago, and covers the front of a range of greenhouses, giving an attractive appearance where nothing else would be in keeping, on one of the best city streets. But the wide front has many advantages. Probably the first of these is the opportunity for display; the store certainly makes a vastly better showing to the stream of people passing than would be the case were the front to consist of only one window, as is usual with narrow stores. Here are fifty-five feet of plate glass and the window decorator has scope for the display of all his abilities. But another decided advantage in the shallow store is that the customer who enters gets a look at the entire place. How many retailers have noticed with regret that customers seldom get to the back of their deep stores; that it is practically dead space after the first thirty feet or so? Did you ever notice that the big, popular bargains advertised by the department stores are almost always found, when one looks for them, in some far corner? They are trying to draw the people into the dead space. The florist with the shallow store has no dead space, and the wider his store is the more live space he has. People will walk back and forth across the front of a wide store who will not walk to the rear of a deep but narrow one. One of the pictures shows the street front of the Muir store and the other shows the view from one side toward the other, with the show windows on the right and the office, refrigerator and ribbon case on the left. The store proper is only twenty feet deep.

RETAIL ADVERTISING.

That florist selling at retail who makes no use of his local newspapers is neglecting the most powerful trade influence in his community. Every florist ought to advertise—it's not necessary, perhaps, but "out of sight, out of mind," is as true today as ever it was. There is no way one can keep in sight of so many people as by carrying steadily an advertisement in the paper read by the people you want to reach.

What the advertisement should be depends on many things, but it should by



Wide Frontage of Muir's Retail Store, on Michigan Avenue, Chicago.



Muir's Michigan Avenue Store is Fifty-five Feet Wide and Twenty Feet Deep.

all means make some direct offer. "A sign is for the man who wants to find you; an advertisement is for the man you want to find," is the way one of the close thinkers puts it—yet too many advertisements, so called, are merely signs.

Here is a reproduction of an advertisement that a Toledo florist carries in local papers, changing the wording frequently enough to keep the offer always fresh. It pays. Start something like it this season and you will find it helps your business grow.

SPIRÆA QUEEN ALEXANDRA.

Will you kindly give cultural directions for forcing Queen Alexandra spiræa in the next issue of The Review?
W. B.

The beautiful peach-pink spiræa, Queen Alexandra, is not so suitable for early forcing as Japonica, astilboides, Gladstone or grandiflora. It can be flowered in fairly good shape for Easter, but is much better later, being seen at its best during the month of May and the early part of June, and it is a splendid subject to grow for Memorial day trade, its flowers easily commanding double the prices of the older white spiræa.

Pot the clumps when received, after first soaking them in a tub of water. Stand them where they will get some frost. Easter, 1912, comes earlier than in 1911, and in order to get nice plants in flower place the plants in a brisk, moist heat about the middle of January. They must have plenty of heat and moisture all the time. For Memorial day, start the plants about March 15 to 25. As the flowers open, stand the plants in a cooler and shaded house; if direct sun hits the flowers they soon

lose their beautiful pink color. Feed the plants well when in active growth and be careful only to fumigate in light doses, as the foliage easily scorches.

C. W.

CLEMATIS FROM SEED.

Would you please give us information as to how and when to sow Clematis paniculata?
D. N. C.

Collect the seed when ripe; November would be a suitable time. You can

given, as hard freezing will not hurt the seed in the least. If you have not the necessary coldframe sashes at your disposal, make a bed three to three and one-half feet wide outdoors on a gentle slope, and sow the seed there. Mulch with coarse straw or leaves to prevent heaving by the action of frost. Remove the mulch in early spring. The seedlings will not appear in any considerable numbers before the end of May, and many will come later. This clematis is easily raised from seed. With freshly gathered seed to use, they will germinate as thickly as mustard and cress.
C. W.

NAME OF PLANT.

I am sending you a plant under separate cover and should like to know the botanical and the common name. Please tell me, also, when to propagate them in order to have them for May 15, 1912. Also tell me whether it pays to grow them, what size of pots they should be grown in and in what temperature.
J. G.

The plant is Santolina Chamæcyparissus incana, commonly called lavender cotton. This plant is useful in carpet bedding, on account of its silvery foliage. It requires to be trimmed in the same way as alternantheras. Good sized individual plants are also effective for dotting in carpet beds. The plant is of the easiest possible culture and propagates readily from cuttings, which can be taken either now or in the spring. The best plan is to lift and pot up a few old plants, airing them over winter in a cool house, and take cuttings about the end of February. A suitable size of pots to grow them in is 3-inch and they will require some pinching. Un-

Boston Ferns

The Finest Lot
we ever grew

50c up



An Attractive Retail Advertisement.

sow the seed at once or wait until spring. If only a small number are required, use flats of light, sandy soil and store in a coldframe over winter. If larger quantities are wanted, sow in coldframes in late fall or early spring, covering the seeds only lightly. No protection other than sashes need be

less you have sale for carpet bedding plants, they will not prove of any great value to you. C. W.

PAPER WHITES FOR CHRISTMAS.

What time should I start Paper Whites so as to have them in bloom for Christmas? I want to grow them in benches in a greenhouse in a temperature of 50 to 52 degrees. E. H. H. F.

Plant the bulbs in the benches at once in order to have them in flower for Christmas. A better plan is to grow them in flats containing four inches of soil. When this is done it is easy to

afford, holes can be punched in the slab while it is yet soft.

For supports for the bench I use lumber about the same as in all wood construction benches, except that I run three stringers to a 3-foot bench, lengthwise of the bench, to lay the slabs on. I use common 1 x 4 yellow pine, turned on edge. It has so little surface exposed to the action of drip that I find they last several years. I use 1 x 6 cypress boards for edges, set on the edge of the concrete bottom and fastened to the posts supporting the bench with wagon tire iron made to fit the case.



Teicher's Giant-flowering Mammoth Ten Weeks' Stocks.

move them to a cool cellar or house if they chance to come on a little too early. You can, however, lower the temperature of your house and partly accomplish the same purpose. The flat system is, however, preferable in many ways to planting directly in the benches. C. W.

ANOTHER CONCRETE BENCH.

I get so many good pointers from The Review that I want to tell you how I make concrete benches. I have never seen any made as I make them, and think I have the cheapest and most easily constructed bench yet.

I use cypress edge boards with a concrete bottom. I make slabs one-half inch thick and as long as the bench is wide, using three parts sand, one part cement and one part hydrate lime, using expanded metal lath for reinforcing. The metal lath comes in sheets, eighteen inches wide and eight feet long, which cuts for a 3 foot and 5-foot bench without waste. It costs but 14 cents per square yard.

I use a frame made half an inch larger than the sheet of metal and one-half inch thick, made of wood. On a smooth floor (I use my basement floor, which is cemented) I spread a paper to keep the slab from sticking to it, lay my frame on the paper, run a thin coat of the concrete on the paper, lay the metal lath on top of it and run on a coat of concrete to level up with my frame. I then remove the frame and am ready for another. Any man can make one of these slabs in two or three minutes. If more drainage is wanted than a crack every eighteen inches will

Figuring cement at 40 cents per sack, sand at 8 cents per hundred, metal lath at 14 cents per square yard, and hydrate lime at 25 cents per sack, this is cheaper than a wood bench and can be constructed in as short a time, not counting time to dry the slabs.

My boiler house is also made of cement plaster on metal lath, and marked off. I find it cheaper than lumber, and it will last forever.

If you think this way of making benches has any merits, and care to publish it for the benefit of any others who may care to try these concrete benches, you may do so. It seems to me it has several good points. I have not used them long enough to find out the bad ones. It is cheap, quickly constructed and can be removed and replaced at will. Loyd C. Bunch.

ROOT GROWTHS, GOOD AND BAD.

I should like to have you explain what those little globules are on the roots of clover and peas. Are they parts of the organism of the roots or a parasitic growth?

In a textbook of entomology I have learned that every gall fly has its own distinct gall on leaves, stems, crowns or roots. Please give me a description of the different gall flies and galls affecting the roots and lower stems of rose bushes and violets; also, a description of the eel-worm, its work on the roots, how it affects the growth of rose bushes and how it can be most readily detected. J. F. D.

The nodules on the roots of peas, clover and other leguminous plants are

produced by certain nitrogen-gathering bacteria, and hence a plant on which they are found is benefited by them. Each genus of this family seems to have its own species of bacteria; thus, the clover bacteria will not develop nodules upon alfalfa. As nitrogen is the most expensive of the elements required as food by plants, and as it is found in large quantities in the air, it is important that these bacteria exist in the soil, to be used by leguminous crops. If not present it will pay to add them, either by inoculating the soil by means of an artificial culture or by scattering soil, which is known to be inoculated, over the surface and dragging it in.

The galls upon the roots of roses and violets are not due to gall flies, but are generally produced by what are known as nematodes, minute worms. These are especially troublesome in soil that is either poorly drained or overwatered. When a soil has become infested with nematodes it will be best to discard it, although it is generally possible to destroy the worms by steaming the soil.

The name eel-worm is sometimes applied to nematodes and accurately describes their appearance. Their presence can be most easily detected on the roots of roses and violets by looking for galls, which are rounded enlargements usually about one-sixteenth of an inch in diameter.

NEW FORCING STOCKS.

Recently much attention has been attracted in Europe by the new ten weeks' stocks raised by Paul Teicher, of Striegau, Germany. These are adapted to forcing, as pot plants or for cutting, and in response to an inquiry Mr. Teicher sends the following description:

"From March to May there is always much demand for stocks, especially at Memorial day. They are gladly bought and well paid for. I have cultivated a number of sorts which are excellent for forcing, being in bloom at the above specified time.

"The cultivation is easy, and by that especially worth while, so that upon the same beds several crops of stocks can be forced, one after another. By sowing from September to January, the young plants are to be then transplanted into greenhouses or coldframes. The greenhouses must be cool at night, not warmer than 50 degrees; only by intense sunlight the temperature of the air can be allowed to go up to 65 degrees.

"I have classified my ten weeks' stocks for forcing into three races, the large-flowering dwarf pyramidal ten weeks' stocks; Teicher's giant-flowering mammoth column ten weeks' stocks and large-flowering perpetual ten weeks' stocks (Empress Augusta Victoria).

"The large-flowering dwarf pyramidal ten weeks' stocks are the earliest. They produce a great many of double-flowering plants, and can also be used for cut flowers as well as for cultivation in pots. There now are six named colors and varieties in this class: Snowflake, snow-white, wall-flower-leaved; Rose Teicher, delicate light rose; Kate Teicher, porcelain-blue; Ruby, fiery red; Mrs. Mary Teicher, soft, delicate salmon-colored; Sapphire, deep sapphirine blue.

"The giant-flowering mammoth column ten weeks' stocks are only producing true plants of one stalk and

are marking out a high percentage of double flowering plants, about eighty per cent. The individual flower spikes bear themselves erectly on slender, hard stems and produce often from fifteen to twenty blossoms. They are loosely and gracefully formed, so that every individual flower is of value. The flowers are of beautiful round form and gigantic, sometimes even of doubleness. Its color is pure snow-white. The foliage is long and dark green.

"The large-flowering perpetual ten weeks' stock, Empress Augusta Victoria, has a fine pyramidal branching growth, attaining a height of twenty-four inches. It forms a grand, pyramidal-shaped bouquet, with long flower spikes. The flowers are bright, silvery, delicate light lilac with metallic luster, a color which, in such intensity, has not yet appeared in any other stocks. The individual blossoms, which are of extraordinary size, are borne on large stems, which give them additional value for arranging in vases and for bouquets."

LAWN PLANTS DURING DROUGHT.

[A paper by J. T. D. Fulmer, of Des Moines, Ia., read at the ninth annual meeting of the Society of Iowa Florists, at Des Moines, August 30, 1911.]

The subject assigned to me is one we have all had to study during the summer that is now drawing to a close, for in my experience this has been the driest of them all.

I have found mulching a great help when it can be done, but when the drought starts as early as it did last spring one is obliged to cultivate the young plants, and the hoe must be frequently used, though not to a great depth.

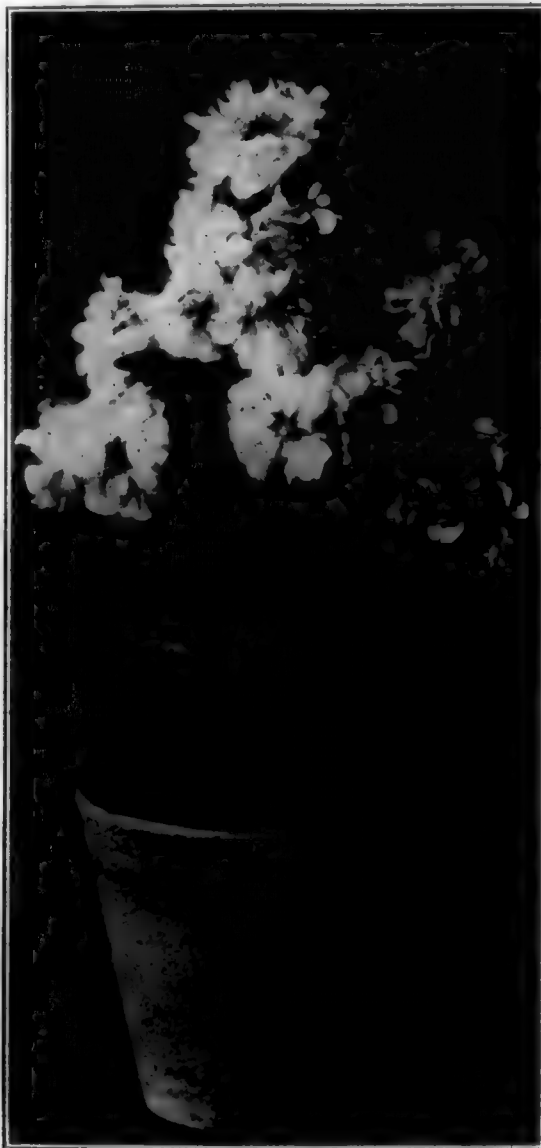
Artificial Watering.

We often hear the old remark that "water does not take the place of rain." This, I must say, is erroneous, for we all know good crops are grown in the greenhouses, where it never rains. So, I say, water your plants in

the park or on the lawn, but be sure to supply enough water to be equivalent to a good rain, which is from one and a half to two and a half inches at a time. This is done by means of a good revolving sprinkler, allowing it to run from two to three hours before it is moved to another location. Follow this the next day with the hoe, and the loose soil will act as a mulch, thus keeping the earth moist for several days.

Right and Wrong Watering.

But, let me repeat, when you water be sure that the soil is thoroughly wet, for a light watering with the sprinkling can is not only of no account, but is a positive harm, for when the surface only is watered, the roots of the plants are encouraged to come up for the moisture, instead of going down



Stock Snowflake.

for moisture. Thus we soon have most of the roots close to the top of the ground, whereas, with a thorough watering, the roots penetrate deeply into the soil.

Fortunate, indeed, is he who has a good water supply in time of a drought, for without it we can only recommend constant stirring of the soil, with mulching where it is possible. But with plenty of water and judicious management, the drought problem is solved.

SCALE ON LILAC.

Enclosed is a twig of lilac that has some kind of scale. Please let me know if this can be cured and what to use.

M. C. F. C.

The lilac shoot forwarded was thick-



Stock Rose Teicher.

ly crusted with San Jose scale. This will soon kill your plants unless attended to as soon as possible. You cannot apply any sufficiently strong remedy to kill the scale until the foliage has gone. Then spray your lilacs with the lime-sulphur solution, or with one of the soluble oil solutions. Use a fine spray nozzle and be sure to wet every vestige of wood. To make sure, give another spraying in spring just before growth starts. Spray all your lilacs—it will be money well expended. C. W.

SPENCER PEAS FOR WINTER.

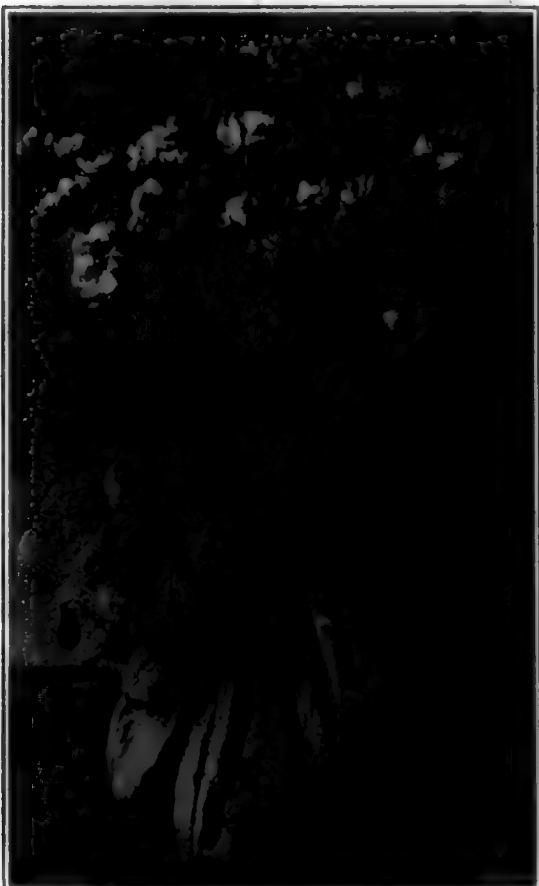
Are the Spencer sweet peas good for winter flowering? I noticed that others were recommended in The Review for July 27. I have the Spencers growing now, six inches high, but want the best, even if I do have to sow again.

S. M.

The Spencer type of sweet peas is not suitable at all for winter flowering. They are excellent sown after Christmas for spring crops, but they will not flower at all in winter. Suitable winter varieties are: Christmas White, Watchung, Mont Blanc, Florence Denzer, all pure white; Christmas Pink, similar in color to the old Blanche Ferry, an excellent forcer; Mrs. F. J. Dolansky, pale pink; Mrs. A. Wallace and Wallacea, lavender; Mrs. William Sim, salmon pink; Mrs. W. W. Smalley, satin pink. By sowing at once you will get flowers about Thanksgiving.

C. W.

Malden, Mass.—E. D. Kaulback & Son have erected a greenhouse at the rear of their store in the Kaulback building, 160 Pleasant street.



Stock Empress Augusta Victoria.

SEASONABLE

SUGGESTIONS

Lilies.

The bulbs of the Formosa type of longiflorums are now at hand and should be potted without delay, using a 5-inch or 6-inch pot for each bulb, according to its size. These lilies have steadily grown in popularity. They have generally proved almost immune from disease, which is a great point in their favor. They are hybrids, and a single case will contain quite a variety of types. Some will grow eighteen inches high; others will not bloom until five or six feet high. Occasionally they disappoint our expectations by sending up one or two flowers to the spike, but they average much better than this. As pot plants for Easter they are not so good as Longiflorum giganteum or multiflorum, but for cutting they are superior to either of these varieties. We have had them in flower at Christmas, and some from the same batch bloomed for Easter. However, any retail grower who wants cut lilies which are clean should give this a trial. All who have once grown it want it again.

The bulbs of Harrisii, potted about August 1, should now be well rooted and have growths several inches long. These are useful at both Thanksgiving and Christmas. When once the pots are full of roots, give them a house with a night temperature of 65 degrees. Avoid overwatering until the plants are in actual growth, but spray over freely and keep tobacco dust scattered over the tops to keep green aphids in check.

Cold storage longiflorums, once they are well rooted, want much the same treatment as Harrisii. Give them a brisk, moist heat, to keep them moving right along. A quantity of these will flower ahead of the Harrisii, and this is well, as there is always a good call for cut lilies in the fall and winter.

Lilium Speciosum.

Lilium speciosum from cold storage bulbs should have the flower buds now showing plainly. Do not subject this lily to the same warm treatment as the Harrisii and longiflorums. It likes cooler and more airy treatment, in order to produce the best class of flowers. Feed the plants well with liquid manure, as they will now be well pot-bound.

Lilium Candidum.

Lilium candidum should all be potted before this time. If not yet potted, lose no time in getting them into the soil, as they will only be dissipating their strength making roots and leaves in a dry shed. Those potted a few weeks ago will now have made considerable leaf growth. Keep them in a coldframe, and only place sashes over them to throw off heavy rains, which in the early stages of growth sometimes cause the bulbs and roots to de-

cay, particularly if the weather is quite warm and humid. Expose the plants to all the early frosts. This is necessary to prepare them properly for forcing.

Paper White Narcissi.

Paper White narcissi of the earliest planting have already made some growth, and can be placed under the bench in a house kept anywhere from 55 to 60 degrees at night. Treated thus, they can be had in flower early in November. Later batches should be kept under the bench of a colder house or in a cellar. It is better to pot up or place in flats any bulbs still out of the soil, or they will fritter away much of their strength. The Roman hyacinths are slower in starting than the Paper Whites and should be covered with ashes until they make growths a couple of inches long, when they can be placed in a warm house and forced into bloom.

Pot-grown Ramblers.

Pot-grown rambler should now have their growths well made up. In order to ripen their wood better, they should be run drier at the roots, not to the extent of actual wilting or shriveling, but just enough to check further growth. In a couple of weeks these plants can be laid on their sides and further rested, in order to prepare

them properly for early forcing. This work may seem needless, but try a few plants thus ripened up and an equal number which have been watered freely right along, and you will note quite a difference when they are forced. Of course, it is much too early to think of any forcing. The plants need several good freezings before that is done.

Mignonette.

We have just given supports to the early mignonette, sown early in July. Wires stretched lengthways of the house, with cross strings such as are used for carnations, answer well. The wire carnation supports may be used, but the other supports give the plants more play and will be found the more satisfactory. Look out sharply for the green worms, which will play havoc with the foliage. Fumigating must be done carefully, as mignonette is easily injured. A little air-slaked lime, blown through a powder bellows, will kill them, and hand-picking should be resorted to also. Keep the surface soil clear of weeds and well stirred. As the plants are now in active growth, a good water supply will be needed. Keep a low night temperature and do not use any fire heat except to keep the minimum at 40 degrees.

Cannas.

Cannas need not be dug until some days after frost has cut them down. Dig up the roots on a warm, sunny day. Do not shake off the soil too much, however. A shed or dry cellar containing shelves, where a night temperature anywhere from 40 to 50 degrees can be maintained, will suit them. Keep them away from the heaters. A cellar which will winter potatoes will usually answer equally well for cannas and gladioli.

**CURLED LEAVES ON AFTERGLOW.**

I am sending you, under separate cover, some samples of my Afterglow carnations. I purchased most of my plants this year and all were in excellent condition except Afterglow. I thought at the time the trouble was due to the extremely hot weather, but I find they do not improve much with the growth they have made inside. Can you tell me the trouble and the remedy for it?

W. L.

The curly leaves on the young growth on your Afterglow do not signify anything really serious. In fact, you will find these on this variety every year, to a greater or less extent, after you bench the plants. The check resulting from the transplanting, which unbalanced for a time the regular flow of sap, is what caused it, and as soon as the plants resume their natural growth this trouble will disappear. There is no disease about it. Some years ago, when we grew Mrs. Joost, we found the

same condition every fall, but the variety was an easy grower and grew out of it quickly, leaving no trace of the trouble. Afterglow is not so easy to handle, and is apt to look rather discouraging for some time after being benched. After root action is resumed, however, it grows rapidly and by early winter it catches up with other varieties and surpasses most of them in quality. Afterglow is likely, also, to lose considerable of the lower foliage when lifted from the field.

By far the finest Afterglows we have ever seen were grown on the bench from the start. If you can afford the space, it will pay you well to grow it that way. Then there will be no trouble in losing foliage, or with curled foliage or spot diseases, while you are trying to get them restarted on the benches.

A. F. J. B.

Savanna, Ill.—Joe Dunn has bought out his partner, John Lambert, who expects to go on the road for a Holland bulb house.

Geraniums

GERANIUM FOLIAGE BLIGHTED.

I am sending you some diseased leaves from my stock geranium plants, which have been outdoors all summer. About four weeks ago these spots began to show and the plants stopped growing. The flower buds do not develop; only one or two flowers develop and the rest dry up and die. The leaves finally turn yellow and die. Can you tell me cause and remedy for this?

I have taken cuttings from these plants and placed them in the greenhouse, but dipped them in a weak Bordeaux mixture first. Do you think that this disease would get on other kinds of plants next to them, and will they make good, strong plants?

W. D. G.

The rather sunless but humid weather experienced for some weeks is chiefly responsible for your geraniums becoming affected as you describe. A year ago, climatic conditions were different, being hot and dry, and geraniums flowered with a freedom seldom seen. There is little that can be done outdoors to check the spread of the blight, but cuttings taken from such plants and kept under glass are not likely to show any disease. At least this has been my experience. Dipping in Bordeaux will not hurt the cuttings, and if, perchance, any of the blight should show later, give them a spraying with it.

In making the cuttings, trim off the leaves quite closely and expose them to the fullest sunshine. Keep dry at the root after the first watering; not sufficiently dry to cause shriveling, but the outdoor cuttings are always soft and constant watering will rot many of them. You need not be under any apprehension about your other plants becoming affected. Conditions under glass, with a drier and more buoyant atmosphere, are not favorable to the spread of blight.

C. W.

VEGETABLES WITH GERANIUMS.

I should like to know how late I can buy rooted geraniums and have them in bloom for Decoration day. My house will be occupied until after the beginning of 1912. How long will it take to have blooms and buds from these, and what temperature is best for forcing them?

What is the proper time to sow tomato seed for strong plants, to be marketed from May 15? Would the temperature for geraniums be suitable for tomato plants?

In your judgment, what would be the more profitable crop from now until February—mushrooms or lettuce, bearing in mind that I have grown mushrooms and not lettuce, and that the price of mushrooms will average 40 cents per pound?

J. O. S.

You should get rooted cuttings of geraniums in the early part of Novem-

ber, to make nice, large plants for early spring sales. You can get them later in winter and still make nice plants, but they are harder to get and cost more in winter than in the fall, and they do not take up much room for a long time in 2-inch or 2½-inch pots. Get them this fall, if you can care for them. They do not want a high temperature, but seem to do best in about the same temperature as roses—58 to 60 degrees at night and 75 degrees on good, bright days. If necessary, they can be held quite cool after they are once started, provided you are careful about watering.

The best temperature for tomato plants is about the same as for the geraniums. Many growers plant the first tomato seed about March 1, but I find it too early. April 1 is early enough for the main crop, but some may be planted earlier and later.

ORCHIDS

CATTLEYA SHEATHS ROTTING.

Some of the flower sheaths on my *Cattleya labiata* are turning yellow and rotting. Since the bulbs were matured I have kept them dry, only spraying them over to prevent shriveling. Please let me know the cause of the trouble and how to prevent it. Perhaps I have kept the atmosphere too moist. I gave plenty of air on the sides, about one foot from the plants. Any information will be appreciated.

H. R.

All cattleyas require quite a good supply of water at the roots until the flowers are cut, after which they should be kept considerably drier until growths and roots are pushing actively. You have possibly done too much overhead spraying and kept the atmosphere overcharged with moisture. The cattleyas are still benefited by a spraying overhead during the morning on hot days. It should always be done so that the plants will be dry before night. *C. labiata* likes some top air as well as from the sides; in fact, the ventilators should never be closed at the top until colder nights come on. I am inclined to think that you must have damped among the plants too much, which caused the air to be too moist at night. A little fire heat would have relieved the situation and probably prevented the sheaths from decaying. A

Dwarf Stone is the most satisfactory variety to grow for plant trade.

Lettuce will pay you better than mushrooms, unless you thoroughly understand the growing of the latter, but if you are sure you can get a crop of mushrooms they may pay you better than lettuce. A good crop of mushrooms would surely pay the better.

H. G.

GERANIUM FOR NAME.

We are sending you, under separate cover, some geranium blossoms, and should be glad to know the names of the varieties. The blossoms are numbered and if you will name them according to number, we shall greatly appreciate it.

R. W.

I regret that the flowers were all too much withered to be recognizable. Shipped September 24, they were received September 30, rather a long time for geranium flowers to be out of water. If you will wait until the middle or end of October, when the weather will be cooler, and will send another lot of spikes, similarly packed, using, however, a light wooden or tin box in place of cardboard, I will try to name them. If you can also take a single flower of each variety, press them and number them on a sheet of paper, it will materially assist in naming them.

C. W.

possible cause of rot is also overfeeding. Most orchids stand some feeding, but it must be done with care, otherwise fine bulbs will be made up and the flowers lost. Another season, water these and any other cattleyas quite freely until the flowers have passed and keep a drier and more buoyant atmosphere and you should not have any of this trouble; also, do not keep the plants too heavily shaded.

C. W.

SHADING.

While we are still likely to get some clear and warm days, the nights are much cooler, with a greater amount of humidity in the form of dew. There are some plants which always need some protection from direct sunshine, and many ferns, palms and some other foliage plants are included in this list, but houses containing roses, carnations, violets, chrysanthemums and the general line of flowering plants require no shade from now on, unless it may be in the case of chrysanthemums when in flower, to prevent burning. Some plants, however, such as cyclamens, cinerarias, calceolarias, gesneras, late gloxinias and tuberous begonias, must be protected for some weeks longer, either with a little whitening on the glass, or, better still, some movable shade, like cheesecloth or lath

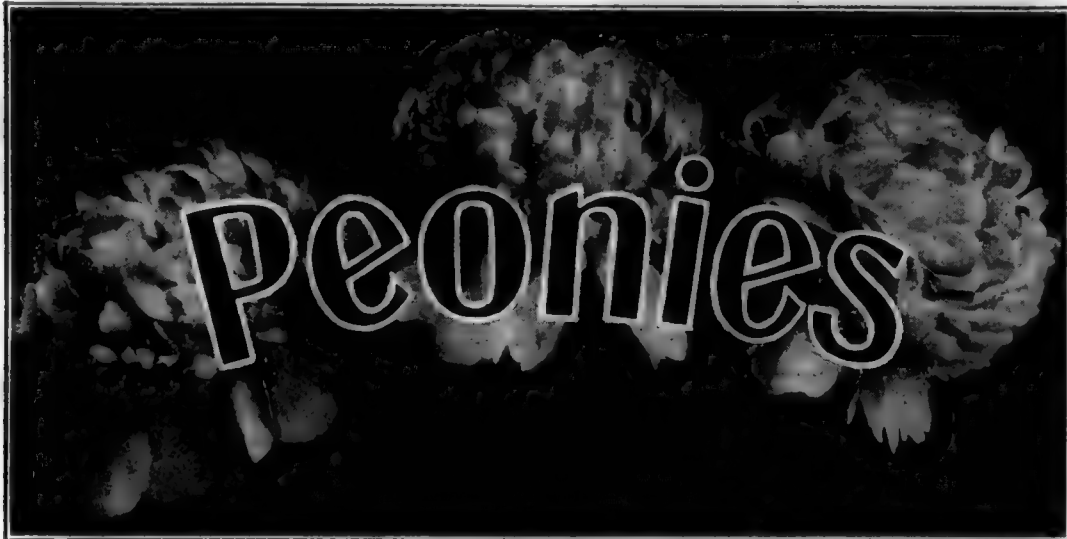
shades. In cleaning the shading from the roofs of houses, it will be found that the early morning, with the dew on, is the best time for the work. Usually a rub with a long-handled

brush, followed by a hosing down, will suffice. If this fails, some Dutch Cleanser or lye, lightly sprayed on or laid on with a mop, will soon soften the shade so that it can be removed.

was moved in May. Other shipments go to all the principal cut flower markets, even as far east as New York and Boston.

Much Skilled Labor Required.

Probably there is no crop which can be grown with less care and labor than the peony requires, but when cutting time arrives the florist who goes in extensively for peonies must be prepared to find a large amount of help. Especially is this the case in such a season as the one this year, when great heat brought the flowers out with a rush. A great many peony growers found it impossible to cut their flowers in such shape as to be suitable for storage. The cutting and handling is important—on it depends a large part of the value of the crop. Mr. Reiman is located three miles from the city of Vincennes. He has his regular greenhouse force as the nucleus for the small army of hands employed in the peony season. Eight or ten of his regular employees do the cutting, beginning early in the morning and, if possible, resting during the heat of the day, resuming work in late afternoon, so that the flowers may be cut in the coolest hours. He employs both men and women from Vincennes to help his regular force. When the blooms come in from the fields in clothes-baskets, they go to sorting tables in the packing shed. Here women sort the flowers under the direction of a keen-eyed, experienced forewoman. Those in certain stages of development only, depending on variety, will do for storage. If too open they must be sold at once. After the flowers are sorted they go into pails of water and are given a drink of at least two hours' duration. Putting green carnation dye in the water has shown that a peony flower will take up the dye within a half hour, but it has been



THE CUT FLOWER INDUSTRY.

Peonies by the Acre.

"Great oaks from little acorns grow," and from the planting of a few small roots big fields of peonies have come into existence.

Probably few florists appreciate the extent to which the peony is grown for cut flower purposes in certain sections of the central west. At Vincennes, in Indiana, W. A. Reiman is not content with twelve acres of peonies grown exclusively for the cut blooms—he is this season planting between two and three acres more.

Mr. Reiman began in the peony business by planting a few roots merely for his own amusement. When the plants became established and gave typical blooms he found they were in such good request among the customers who visited his greenhouses that he planted a small piece of ground with stock to supply cut flowers for his local trade. Then, and it must have been, he thinks, close to fifteen years ago, he began sending a few flowers each spring to a Chicago commission house. The returns were excellent and they induced him to go on adding to his field until now it includes full twelve acres of plants. There have been many predictions that the peony would be overdone as a Memorial day cut flower, but this has not been the case with Mr. Reiman; he never has had as many flowers as it has been possible to market at profitable prices; indeed, the prices have not declined at all within recent years. The returns have fluctuated from year to year in accordance with various crop and market factors, but there has been no sign, from his point of view, that the market was becoming surfeited with peonies. Otherwise there would be no such thing as planting over two acres more this season.

A Few Varieties Enough.

Mr. Reiman does not grow many varieties. There are quite a number of sorts in small quantity, but the old Whitleyi, or Queen Victoria, is his standby. There are better peonies, but there are none that beat it as a keeper and shipper. That is why eight acres of Mr. Reiman's twelve are in this one old standard cut flower variety.

Vincennes is located where there

never is a failure in getting the crop for Decoration day. Ordinarily cutting begins in the first week of May and the heaviest crop is cut about the middle of the month, with some of the later sorts holding over until early in June. This year the entire crop was cut within a week, because of the sudden arrival of midsummer heat. The greater part of the crop still is consigned to a Chicago commission house, which puts the blooms in cold storage as fast as received, to hold them for the special Memorial day demand. This year, because of weather conditions, it was not possible to clean up, as is usually done, by May 30, but because of its excellent keeping qualities Queen Victoria was as good in June as in May and better prices were received for the stock unsold at Memorial day than for that part of the crop which



Peony Queen Victoria, an Old Variety but a Splendid Keeper.

found that two hours is as little time in water as can be given to insure good keeping quality, and four hours is given when possible.

Bunching, Packing and Shipping.

After the flowers have had their drink they go back to bunching tables, where thirteen identical buds are picked out and tied with the heads perfectly even. Then they go under a knife which cuts all the stems to the length of the shortest in the bunch, the sorters in the first place having graded to approximately even lengths.

After bunching and wrapping in paper, a different colored paper to indicate each variety, the bunches go into the shipping cases. Trips to the train are made twice a day, at noon and at evening. With thirty or forty people on the job, thousands of dozens can be handled in a day when the season is at its height.

For next year Mr. Reiman plans not only the additional acres of plants, but will build a cooling shed, a large ice house with ice chamber overhead and cool room beneath, in which to work his stock. He also is planning a shipping case to try icing the bunches, just as the wholesale houses do with shipments of cut flowers. It is not certain how this will work, but the aim is to avoid the heating in transit which has destroyed some of the shipments.

Not far from Mr. Reiman's peony fields there is a commercial cold storage warehouse. This year his crop was so far ahead of Decoration day that he felt it necessary to store in this warehouse some 8,000 blooms reserved for his own local trade. When these came out, May 29, they were found to give larger, better developed flowers, with better keeping qualities, and gave better all-around satisfaction to his customers than were given by the flowers fresh cut from the field.

Next season Mr. Reiman will have an auto truck to carry his harvest hands back and forth from Vincennes and to shorten the time between packing room and express office.

When asked for a portrait to accompany these notes, Mr. Reiman wrote: "I appreciate your desire to place my portrait or a picture of my peony field in The Review, but have neither. Nor do I care for too much publicity, rather pursuing the even tenor of my way, ambitious only to own and manage the largest peony farm in this country. I will plant between two and three acres this fall, making between fourteen and fifteen acres of peonies, and am now preparing ground for several acres next season."

THE CHRISTMAS ROSE.

With the advent of autumn, one's attention naturally is called to things that will lend beauty and variety to the monotony of winter. There are many things one can do to bring cheer and life to the otherwise dreary winter months. Window and porch boxes can be filled with evergreens. But perhaps there is nothing that gives more satisfaction or real pleasure than a bed or even a clump of Christmas roses, *Helleborus niger*. Its beautiful, dark-green foliage, which retains its brightness throughout the winter, is in itself attractive, but added to this is the charm of the beautiful, waxy-white flowers, which appear in amazing profusion at a time when all other flowers,



Helleborus niger.

even the lingering hardy chrysanthemums, have been discolored by frost. When Mother Earth has had her first covering of snow, then, when all vegetation is seared and when flowers are especially appreciated, the Christmas roses begin. The rain, the snow, the sleet and cold may come and go—bravely and persistently these little plants hold their own; and when a few days of sunshine warm the earth even a little, they send up their wealth of flowers, which, when perhaps at their best, are again frozen and covered with a foot or two of snow, there to remain till the elements again give them a chance, when they will resume their development and continue to do so all winter and spring. Few plants will stand freezing and thawing like the helleborus, and few plants possessing such interesting characteristics are so little known. It is deserving of a place in every collection of hardy plants.

The propagation of the helleborus is somewhat slow and it is due to this fact, perhaps, more than to anything else, that it has never become more popular. But when correctly handled, a goodly stock can be created in a few years. It is a good plan to lift the clumps in the autumn after the early or mid-season chrysanthemums are done, and plant a quantity of them in a cool house or pit with but little artificial heat, giving all the air possible at all times. They will surprise one with the abundance of bloom which can be cut November 20 to January 10, just when the weather is darkest and flowers are at a premium. Blooms grown under these conditions are of a finer quality than those grown in the open, and the crop comes more quickly.

These plants may then be taken up and, after the soil on the much matted roots has all been washed off at the hydrant, one can see to make the divisions with a knife without waste or injury to the plant. These divisions,

which should all have at least one leaf left on them, may be heeled into a box and stored in a cold cellar or pit until they can be planted out in the spring. For this planting out, choose a shady situation, under the eaves on the north side of a building, or under trees, for they suffer in a hot, sunny exposure and from extreme drought. If left thus two years they will be large enough to give a good crop of flowers in the cool house again.

Many uses for these flowers will suggest themselves to the live florist, for they are serviceable in made-up work and effective when used in conjunction with their own foliage and bronze and green leucothoe and galax leaves.

W. C. K.

CINCINNATI.

The Gateway to the South.

The average quality of stock of all kinds is everything that could be desired. The cooler nights have helped so that now, no matter what you buy in seasonable flowers, it is firm and holds up well. The supply up to this week was a little more than the demand. Now they seem to balance nicely and unless indications fail, and history of corresponding periods of other years does not repeat, the market will soon tighten up until the advent of the first heavy crop of chrysanthemums.

For all practical purposes the strictly outdoor summer flowers are out of the market. Still, even at as late a date as the first few days of this week gladioli and asters were offered. Cosmos and dahlias, especially the former, are enjoying a degree of popularity. The steady demand has, however, swung around to lines which it will continue to seek for the next eight or nine months. These lines include, of course, roses and carnations. The former are in a heavy supply, and while they

moved somewhat slowly at times last week, they will apparently clean up well this week, unless the bottom should fall out of business. American Beauties, Taft, My Maryland and Richmond are the leaders in quality, with the others all close to the front. Carnations are good property and enjoy a call, especially for work purposes. Other offerings include lilies, valley and orchids. The first named find fairly rapid sales. Chrysanthemums, just coming in, sell in a hurry. Valley is none too plentiful. Some excellent cattleyas were snapped up by local buyers.

The green goods supply is ample and this line, with flowers and supplies, is enjoying a most gratifying out-of-town call.

Bowling Club.

The bowling club of the Cincinnati Florists' Society held a business meeting at the salesrooms of the Cincinnati Cut Flower Exchange, 24 Third avenue, east. Chas. H. Hoffmeister was reelected secretary and treasurer of the organization and rules and regulations for the ensuing year were adopted. Wielert's, on Vine street, near Fifteenth, was chosen as the bowling place, and the first meeting will be held there October 16, and on every first and third Monday of each month thereafter. After the session the boys rolled some good scores at Finke's alleys.

Various Notes.

Harry Sunderhaus, who recently came back from New York, is now one of the sales floor force at C. E. Critchell's.

Ed. Forter and E. G. Gillett took a flying trip to New Castle the early part of the week.

L. H. Kyrk reports a good call for dahlias and cosmos.

"Bill" Salmon, the eminent street faker, after a summer doing county fairs selling everything from chewing gum to whips, again looking for bargains, haunts the wholesalers.

Judging from the way C. E. Critchell is receiving southern smilax and ordering more, he must intend to furnish the entire call for this article in the middle west.

The sympathy of the trade is with J. Chas. and Louis Murphy in the loss of their father, T. J. Murphy.

P. J. Olinger's cut of My Maryland from his New Castle greenhouses has been so good that they scarcely hesitated on the way from the plant to the retailer.

W. A. Hollingsworth, Atlanta, Ga., was a visitor on the way to and from Chicago. C. H. H.

The executive committee for the exhibition to be held November 13 to 18 has donned its overalls, got down to work, and is enthusiastic regarding the prospects for the show.

The committee met at E. G. Gillett's store, Friday, September 29, received reports of various committees, and everything says that the coming event will be the greatest exhibition of flowers ever held in Cincinnati. Wm. Murphy was elected superintendent, and that in itself is a guarantee of success. Henry Swartz was added to the committee, and other members of the Cincinnati Florists' Society are putting their shoulders to the wheel. John C. Hertwig has charge of the advertising, and a kind reception is asked for him

when he comes for an ad in the souvenir program, which will be out a few days before the opening of the exhibition. One interesting feature will be the music, afternoon and evening. The railroads are much interested and are giving help and encouragement. The convention bureau of the Cincinnati Commercial Association is boosting, and will take over one of the largest cash prizes.

Richard Vincent, Jr., of White Marsh, Md., will give his European lecture some evening. The date will be announced shortly.

To sum up everything, the Cincinnati Florists' Society will do everything it can to make the event a success in every particular, so that visitors will go away feeling happy and contented. Entry blanks and premium lists will be sent upon application.

George S. Bartlett, Sec'y.

ILLINOIS STATE FAIR.

Fine Flower Show Progressing.

This is florists' week at the Illinois State Fair at Springfield. The display is not so large as would be justified by the liberality of the premiums, but the competition nevertheless is keen and it is interesting to note that of the seventy-eight classes for professional florists, staging for which was required October 2 and 3, every class filled with the single exception of the one provided for fifty variegated carnations. This is a record not equaled by many of the big fall shows in the metropolitan cities. The second day, Tuesday, October 3, was the big day, though exhibits are to be freshened up by the addition of new classes on the following days of the week. October 3 there was a meeting of the executive committee of the Illinois State Florists' Association and there were florists to the number of twenty-five or thirty, besides the exhibitors, representing the trade from all parts of the state. There was heavy rain, which marred the event, but in other respects it was entirely successful. A. Miller, of Chicago, assisted Robert O'Dwyer, who is superintendent of floriculture.

The Roses.

The classes for roses offered \$40 as first premium for fifty Beauties and \$12 as first premium for fifty blooms of other varieties. The only large exhibitor from outside Springfield was Poehlmann Bros. Co., Chicago, which captured seven firsts, being all the classes entered in, staging splendid, long-stemmed stock. The full list of awards is as follows:

Fifty American Beauties—Poehlmann Bros. Co., Chicago, first; A. C. Brown, Springfield, Ill., second; A. C. Canfield, Springfield, third.
Fifty Richmond—Poehlmann Bros. Co., first; A. C. Brown, second; A. C. Canfield, third.
Fifty Mrs. Jardine—A. C. Canfield, first; Janssen Seed & Floral Co., Springfield, second.
Fifty Bride—A. C. Canfield, first; Albert T. Hey Floral Co., Maywood, Ill., second; Janssen Seed & Floral Co., third.
Fifty Bridesmaid—A. C. Brown, first; Hey Floral Co., second.
Fifty Killarney—Poehlmann Bros. Co., first; W. H. Gullett & Sons, Lincoln, Ill., second; A. C. Canfield, third.
Fifty White Killarney—Poehlmann Bros. Co., first; A. C. Brown, second; Gullett & Sons, third.
Fifty any other rose—Poehlmann Bros. Co., first; Janssen Seed & Floral Co., second; A. C. Canfield, third.
Fifty Kaiserin—A. C. Canfield, first; Hey Floral Co., second; Janssen Seed & Floral Co., third.
Fifty Maryland—Poehlmann Bros. Co., first; A. C. Canfield, second; A. C. Brown, third.

Six varieties, twenty-five blooms each, Beauties excepted—Poehlmann Bros. Co., first; A. C. Canfield, second; A. C. Brown, third.

Carnations.

On carnations the competition was keener than on roses. The Chicago Carnation Co. and Poehlmann Bros. Co. were the principal outside exhibitors, and between these two competition was close, with the Springfield growers seeing to it that the outsiders had no easy thing. The awards were as follows:

Fifty white carnations—Chicago Carnation Co., Chicago, first; W. H. Gullett & Sons, Lincoln, second; Poehlmann Bros. Co., Chicago, third.
Fifty flesh pink carnations—Poehlmann Bros. Co., first; Chicago Carnation Co., second; Gullett & Sons, third.
Fifty light pink carnations—Chicago Carnation Co., first; A. C. Brown, Springfield, second; A. C. Canfield, Springfield, third.
Fifty dark pink carnations—Poehlmann Bros. Co., first; Chicago Carnation Co., second; A. C. Brown, third.
Fifty rose pink carnations—Chicago Carnation Co., first; Poehlmann Bros. Co., second; A. C. Canfield, third.
Fifty scarlet carnations—Chicago Carnation Co., first; Poehlmann Bros. Co., second; A. C. Canfield, third.
Fifty crimson carnations—A. C. Canfield, first.
Fifty White Enchantress—Chicago Carnation Co., first; Poehlmann Bros. Co., second; A. C. Brown, third.
Four vases carnations, fifty blooms each of four varieties—Poehlmann Bros. Co., first; Chicago Carnation Co., second; A. C. Brown, third.
One hundred carnations, any color, any variety—Poehlmann Bros. Co., first; Chicago Carnation Co., second; A. C. Brown, third.

Retail Work.

The closest competition and the most attractive feature of the entire display was found in the retail work. Four premiums were offered in most of the classes and in nearly every instance all the money was won. Two Chicago exhibitors and several from "down state" competed with the local florists. It was a showing of design work and table decorating such as before never has been seen at the State Fair. The awards were as follows:

Standing cross four feet high—Wirth & Gaupp, Springfield, first; W. H. Gullett & Sons, Lincoln, second; Cottage Greenhouse, Litchfield, third.
Wreath on easel—J. F. Ammann, Edwardsville, Ill., first; Albert T. Hey Floral Co., Maywood, Ill., second; Geo. A. Kuhl, Pekin, Ill., third; Wirth & Gaupp, Springfield, fourth.
Set piece—Schiller the Florist, Chicago, first; Janssen Seed & Floral Co., Springfield, second; Gullett & Sons, third; Hans Schmalzel, Lincoln, Ill., fourth.
Dinner table arrangement—G. M. Brinkerhoff, Springfield, first; Geo. A. Kuhl, second; Hey Floral Co., third; Schiller the Florist, fourth.
Basket of chrysanthemums—Schiller the Florist, first; Gullett & Sons, second; Hans Schmalzel, third; Janssen Seed & Floral Co., fourth.
Basket of cut flowers—Hans Schmalzel, first; Wirth & Gaupp, second; J. F. Ammann, third; Schiller the Florist, fourth.
Bouquet of roses—Schiller the Florist, first; Geo. A. Kuhl, second; Wirth & Gaupp, third; G. M. Brinkerhoff, fourth.
Bouquet of mixed flowers—G. M. Brinkerhoff, first; Schiller the Florist, second; Wirth & Gaupp, third; Janssen Seed & Floral Co., fourth.
Spray of roses—Schiller the Florist, first; Gullett & Sons, second; G. M. Brinkerhoff, third; Geo. A. Kuhl, fourth.
Spray of carnations—Janssen Seed & Floral Co., first; G. M. Brinkerhoff, second; Schiller the Florist, third; Hans Schmalzel, fourth.
Bride's bouquet—Schiller the Florist, first; Gullett & Sons, second; J. F. Ammann, third; Hey Floral Co., fourth.
Corsage bouquet—Hey Floral Co., first; Gullett & Sons, second; Geo. A. Kuhl, third; J. F. Ammann, fourth.

Miscellaneous Plants.

As is usual at exhibitions of several days' duration, the affair was opened by the staging of miscellaneous plant exhibits, on Monday, October 2. As usual, the advertising opportunities and the liberality of the premiums attracted many exhibitors from outside Springfield. Plants came from Chicago and from Pekin in considerable quantities. The quality of the stock was excellent and the arrangement better than heretofore has been the case at this exhibition. The judges were a day in mak-

ing their awards, which were as follows:

Collection of stove and greenhouse plants to cover 200 square feet—George M. Brinkerhoff, Springfield, Ill., first; Schiller the Florist, Chicago, second; A. C. Canfield, Springfield, third; George A. Kuhl, Pekin, Ill., fourth.

Twelve palms grouped for effect—Geo. A. Kuhl, first; George M. Brinkerhoff, second; A. C. Canfield, third; Janssen Seed & Floral Co., Springfield, Ill., fourth.

Six palms in three varieties—Schiller the Florist, first; Geo. A. Kuhl, second; G. M. Brinkerhoff, third; A. C. Canfield, fourth.

Two palms—Wirth & Gaupp, first; A. C. Canfield, second; Schiller the Florist, third; G. M. Brinkerhoff, fourth.

Specimen palm—G. M. Brinkerhoff, first; A. C. Canfield, second; Schiller the Florist, third; Janssen Seed & Floral Co., fourth.

Specimen Cycas revoluta—G. M. Brinkerhoff, first; Geo. A. Kuhl, second; Janssen Seed & Floral Co., third.

Specimen araucaria—Janssen Seed & Floral Co., first; Schiller the Florist, second; Geo. A. Kuhl, third.

Twelve crotons in variety—Geo. M. Brinkerhoff, first; Geo. A. Kuhl, second; Janssen Seed & Floral Co., third.

Best ornamental or foliage plant—A. C. Canfield, first; Schiller the Florist, second; Janssen Seed & Floral Co., third.

Twelve flowering begonias—G. M. Brinkerhoff, first; Wirth & Gaupp, second; Geo. A. Kuhl, third.

Twelve geraniums—G. M. Brinkerhoff, first; Janssen Seed & Floral Co., second.

Specimen geranium—G. M. Brinkerhoff, first; Janssen Seed & Floral Co., second.

Twelve ferns in twelve varieties—G. M. Brinkerhoff, first; Schiller the Florist, second; Geo. A. Kuhl, third.

Six ferns in six varieties—Geo. A. Kuhl, first; G. M. Brinkerhoff, second.

Four adiantums—G. M. Brinkerhoff, first; Geo. A. Kuhl, second.

Four Boston ferns in 8-inch pots—A. C. Canfield, first; G. M. Brinkerhoff, second; Geo. A. Kuhl, third.

Four Pteris or other sports of Boston in 8-inch pots—G. M. Brinkerhoff, first; Geo. A. Kuhl, second.

Four Whitman ferns in 8-inch pots—Geo. A. Kuhl, first; G. M. Brinkerhoff, second.

Four Scottii ferns in 8-inch pots—A. C. Canfield, first; Geo. A. Kuhl, second; G. M. Brinkerhoff, third.

Specimen Boston fern in 10-inch pot—A. C. Canfield, first; Geo. A. Kuhl, second; G. M. Brinkerhoff, third.

Specimen Pteris or other sport of Boston in 10-inch pot—G. M. Brinkerhoff, first; A. C. Canfield, second; Geo. A. Kuhl, third.

Specimen Whitman in 10-inch pot—Geo. A. Kuhl, first; G. M. Brinkerhoff, second.

Specimen Scottii in 10-inch pot—G. M. Brinkerhoff, first; A. C. Canfield, second; Geo. A. Kuhl, third.

Cibotium Schiedel—Schiller the Florist, first; Janssen Seed & Floral Co., second; G. M. Brinkerhoff, third.

Four Dracaenas in four varieties—G. M. Brinkerhoff, first; Schiller the Florist, second; Janssen Seed & Floral Co., third.

Four Pandanus Veitchii—G. M. Brinkerhoff, first; Geo. A. Kuhl, second; Janssen Seed & Floral Co., third.

Twelve coleuses—G. M. Brinkerhoff, first; A. C. Brown, Springfield, second; Geo. A. Kuhl, third.

Twelve Baby Rambler roses—A. C. Brown, first; Geo. A. Kuhl, second; G. M. Brinkerhoff, third.

Twelve Souper roses—G. M. Brinkerhoff, first; Geo. A. Kuhl, second.

Asparagus plumosus in 10-inch pots—Geo. A. Kuhl, first; G. M. Brinkerhoff, second; A. C. Canfield, third.

Fifteen fancy-leaved caladiums—G. M. Brinkerhoff, first; Geo. A. Kuhl, second.

Hanging basket of ferns—Geo. A. Kuhl, first; G. M. Brinkerhoff, second; A. C. Brown, third.

Hanging basket of Sprengerii—G. M. Brinkerhoff, first; Geo. A. Kuhl, second; A. C. Brown, third.

Basket of foliage plants—Geo. A. Kuhl, first; G. M. Brinkerhoff, third.

Window box—G. M. Brinkerhoff, first; Wirth & Gaupp, second.

Fern dish—Geo. A. Kuhl, first; Janssen Seed & Floral Co., second; G. M. Brinkerhoff, third.

Collection of bulbs for fall planting—Janssen Seed & Floral Co., first; Geo. A. Kuhl, second; F. E. Walker, Springfield, third.

Collection ornamental shrubs—F. E. Walker, first; Janssen Seed & Floral Co., second; F. Janssen, Springfield, third.

Miscellaneous Cut Flowers.

The following were the awards in the classes for miscellaneous cut flowers:

Collection single dahlias—G. M. Brinkerhoff, Springfield, first.

Collection double dahlias—J. H. Hossman, Hillsboro, Ill., first; Janssen Seed & Floral Co., second; G. M. Brinkerhoff, third.

Collection perennials—Hey Floral Co., first; Janssen Seed & Floral Co., third.

Collection of asters—G. M. Brinkerhoff, first; F. Janssen, Springfield, second.

Collection of gladioli—Janssen Seed & Floral Co., first; F. Janssen, second; G. M. Brinkerhoff, third.

Collection of chrysanthemums grown under glass—W. H. Gullett & Sons, first; Hey Floral

Co., second; Janssen Seed & Floral Co., third; G. M. Brinkerhoff, fourth.
Collection chrysanthemums grown outdoors—F. E. Walker, Springfield, first; Janssen Seed & Floral Co., second.

ILLINOIS FLORISTS TO MEET.

A meeting of five members of the executive committee of the Illinois State Florists' Association was held at the State Fair, Springfield, Ill., October 3. C. L. Washburn presided. It was decided to hold the annual convention and exhibition at Joliet March 5, 1912.

NEW YORK.

The Market.

Seasonable weather has come at last. A change for the better is inevitable and already the outlook is more cheerful. The asters and gladioli are practically out of the running. This week should see their finish, and the first sharp frost will end the dahlia shipments. Dahlias were superb last week, and yet it was hard to dispose of the best in quality at over \$1 per hundred. The medium and lower grades brought hardly the cost of express.

Chrysanthemums are coming now and the daily increase is noticeable. From all accounts, the local growers are loaded to the muzzle with them, and we may as well prepare for a tremendous flood. Already fine stock is here, good enough to bring \$2 to \$3 per dozen.

Notwithstanding the oft repeated lesson of the folly of sending violets to the New York market before the middle of October, hundreds of boxes came in during the hot spell last week. The best, used in limited quantities by the retail stores, sold at 30 cents per hundred, but this demand did not use up ten per cent of the shipments. It will not be easy work to get the price back to a paying basis. The wholesalers who guaranteed a certain figure for these early boxes must needs be expert mathematicians.

Lily of the valley has dropped one-third in price and the best lilies seldom bring above \$5 per hundred. The orchid supply must have many sources, for the quantity in the market daily is remarkable. It is an unexpected humiliation that these gems of floriculture should be offered on the street, and in the big stores, at prices that cheapen them with the class who willingly pay good prices for the best of things. Fortunately, some large funeral orders last week slightly relieved the congestion.

Carnations have improved wonderfully during the last ten days, both in stem and flower, and while the short stock drags slowly at 50 cents a hundred, some of the selected has been held at \$2.50, with an upward tendency. The hot weather made havoc with the roses, and of the short-stemmed new stock there was a great surplus. The new varieties, however, held well, and the select Bride, Killarney and Richmond brought satisfactory returns.

The general demand by the retail stores is light. The majority are waiting for something to turn up.

Various Notes.

The October meeting of the New York Florists' Club will be held next Monday evening, October 8, at the rooms in the Grand Opera House building. There will be exhibits and refreshments, and an address by J. K.

M. L. Farquhar, of Boston, on "The Horticultural Outlook."

The auction houses are now well filled with buyers every Tuesday and Friday, and the variety of stock offered is attractive. Among the retailers bidding last week were Myer, of Madison avenue, and Stumpp, lately returned from a summer tour of Europe, in company with W. H. Siebrecht, Sr., of Chappaqua. Some of the palms offered brought as high as \$40 each.

Mr. and Mrs. C. C. Trepel will celebrate their tin wedding October 20. E. S. Gorney, who has been with Mr. Trepel during the last year, returns to Wax Bros., Boston, where he was employed for ten years before coming to New York.

There are rumors of several additions to the ranks of the wholesale florists from the list of ambitious lieutenants.

Charles Millang and family have returned from the mountains. In his absence his home was robbed for the second time. On the first occasion Mr. Millang was at home and captured the robber. This time Charles was happy to find his fur coats had eluded the eyes of the thief, but about \$50 in cash and some silverware are gone.

Several from New York went to Philadelphia October 3 to attend the Florists Club's banquet on the occasion of its silver anniversary.

An executive committee meeting of the American Rose Society was held at the office of Traendly & Schenck September 28. W. F. Kasting, of Buffalo, and Benj. Hammond, of Fishkill, were in the city.

Dan Cameron, representing Sander & Son, arrived from London September 29.

Large importations of bulbs, plants, etc., arrived last week at the port of New York for A. T. Boddington, McHutchison & Co., Ralph M. Ward & Co., Stumpp & Walter Co., J. M. Thorburn & Co., O. V. Zangen, H. F. Darrow, A. Rolker & Sons, Reed & Keller, F. R. Pierson Co., W. E. Marshall & Co. and others, the aggregate being enormous. These are busy days and nights with the bulb dealers. Seedsmen's travelers report the spring outlook excellent.

Walter Mott, representing Wm. Elliott & Sons, was in the city over Sunday on his way to Boston and Newport.

H. A. Bunyard has been on the sick list with a severe cold, and is taking a short rest in the country.

Kessler Bros. have opened their wholesale cut flower department and have some expert growers on their list.

J. W. Merritt, of Brooklyn, added spice to his experience last month by consummating an elopement. The young couple have since received the parental blessing.

McKinney, at Fifth avenue and Forty-second street, has surprised his friends by the announcement that the handsome little lady who presides at his desk is to be addressed as Mrs. McKinney hereafter. The wedding took place several weeks ago. Mr. McKinney had a handsome decoration last week at Delmonico's. Arthur Merritt was the designer.

Walter Siebrecht, of Siebrecht & Siebrecht, celebrated his birthday September 28 with a theater party and dinner. Geo. Siebrecht, of the firm, has been on the sick list with a severe cold.

Alex. McConnell had the decorations for the funeral of Mrs. Kingdon, the

mother of Mrs. Geo. Gould. Among the designs were ten large orchid wreaths and a pall in which were used over 800 cattleyas. Nearly 2,000 orchids were used in the work.

Bonnot Bros. have begun their regular fall shipments of roses.

The handsome celosia plants in M. C. Ford's windows have departed; the demand for them was immediate. This house is handling superb Beauties.

Russin & Handing have rented the large store over Kessler Bros. and completely filled it with their basket importations and novelties.

Mr. Brown, of Mann & Brown, Richmond, Va., was one of the visitors at Boddington's last week. Mr. Boddington says Darwin tulips are in wide demand.

A call on the Brooklyn wholesalers found all cheerful and optimistic. Kuebler's supply department is growing. Bonnet & Blake are receiving excellent rose and carnation stock from their Jersey and Long Island growers. The Greater New York Association held its regular monthly meeting last week. Manager Crawbuck says it was a good year, but that he expects to double it this season. His son is one of the office force.

D. Fuerstenberg, the big Philadelphia grower, was a visitor last week.

Bowling.

The New York bowlers commence the new season's work Friday evening, October 6. Monday afternoon, October 9, the members of the club will bowl at Thum's alleys and all are invited, as well as any florists from out of town.

Every Wednesday evening the Rutherford Bowling Club meets at its alleys at Carlton Hill, N. J. This club will shortly bowl a match game with New York. The scores September 27 were:

Player	1st	2d	3d
Richter	187	134	136
Feller	151	156	136
Latham	101	144	118
Roehrs, E.	166	172	172
Hasselbuhn	156	150	184
Vermeulen	106	125	...
Clark	127	108	...

J. Austin Shaw.

BOSTON.

The Market.

Outdoor flowers are rapidly passing. More frosts and frequent rains have ruined many of them, and indoor flowers are once more in the ascendant. Roses are steadily improving in quality. They are much more plentiful, but are selling rather better than a week ago. There are, however, many of the short stems which go at \$1 per hundred. Beauties are now exceptionally good, with fine stems. Killarney and White Killarney are as good and popular as ever and Mrs. Ward sells well. Prince de Bulgarie and Lady Hillingdon both catch the popular favor. Few of the old Bride and Maid are seen. Richmond still has the field among red roses.

Carnations are much more abundant and stems are quite good on the early planted stock. Those who have White Wonder and Gloriosa are well pleased with them. Violets are coming from quite a few growers. As yet they are confined to singles. In addition to Golden Glow, there are now October Frost and Marquis de Montmort chrysanthemums. Lilies are not plentiful, but demand is light. Valley is overabundant. Cattleya labiata is now coming from several growers. There is

also a good variety of other seasonable orchids.

Dahlias are coming from some growers. They do not sell well here, however. Asters are short-stemmed and nearing the end. Cosmos is abundant; so is candytuft, but neither sells well. There is a somewhat better call for asparagus and adiantum. Some flowering plants are already appearing, including Lorraine begonias nicely bloomed. All the stores are now featuring crotons, palms, ferns and other pot plants and business in this line is looking up.

Various Notes.

Thos. Roland was first in the market with pink chrysanthemums and is making fine daily shipments of Marquis de Montmort.

The Boston Rose Co., Pemberton square, is receiving excellent shipments of carnations from Peter Fisher; also a fine line of roses, including Richmond, Hillingdon, Killarney and Beauties from the Montgomery Co., South Hadley, Mass.

H. L. Shedd, of South Lowell, has the finest Golden Glow mums I have seen this season.

Miss Lillian Alderson, for three years at the Swanley School of Horticulture in England, is now instructress at the Ladies' School of Horticulture, Groton, Mass. This school is making good headway and has turned out some capable lady gardeners. Robert Cameron is lecturer here on practical gardening, and is the right man for the position.

John Barr, of South Natick, grows such fine carnations that he never has any difficulty in disposing of his flowers. His Pink Delight, White Perfection, Fenn and Beacon are superb. Scarlet Glow also is well liked.

L. E. Small, of Tewksbury, is strong on White Wonder, Scarlet Glow and Gloriosa carnations.

The funeral of General Samuel C. Lawrence, of Medford, brought out the finest display of floral souvenirs seen here for years. Julius Zinn, who resides in Medford, had many fine designs. I saw some excellent ones also at J. Newman & Sons', on Tremont street. Galvin's, MacMulkin's, Penn's and other stores all had a share of the orders.

Albert Roper, of Tewksbury, now has large daily shipments of carnations. These include a number of Mr. Roper's own seedlings.

Thomas Pegler is doing a rousing business these days. He has added Blue Label valley to his regular lines and the quality makes it sell on sight.

The Fottler, Fiske, Rawson Co. is having excellent dahlia displays at its store from the Marblehead dahlia farms. They have a complete cold storage plant for lilies and lily of the valley, selling large quantities of both.

Henry M. Robinson & Co. have completed the alterations to their ice chests and now have everything in running order for fall business. They keep eight men busy the year around in their wire frame department, making all they sell.

Recent visitors have included H. A. Barnard, representing Stuart Low & Co., Enfield, England, looking as young as ever; F. G. Sealy, Rutherford, N. J., representing Julius Roehrs Co., and H. Weezenar, with Bobbink & Atkins, Rutherford, N. J., all reporting good fall business.

September gave us a rather lower temperature than the average, with more cloudy and showery days. The

month did not keep up its reputation of being the wettest in the year, the rainfall being less than three inches, not half what we had in August.

Wheeler & Co., of Waban, and Paul de Nave, of Fall River, are each cutting a nice crop of Cattleya labiata.

The annual chrysanthemum show of the Massachusetts Horticultural Society will be held November 9 to 12. Last year no show was held, but everything points to a fine exhibition this season.

Between seeding orchid flowers, looking over furniture and buying solitaires, Geo. W. Butterworth is a busy man these days.

The big Brockton fair, the leading institution of its kind in New England, opened October 3 and drew the usual immense attendances. In cut flowers dahlias were, as usual, the leading feature, being largely shown by J. K. Alexander, G. H. Walker, W. D. Hathaway, W. P. Lothrop and many other specialists.

Several growers are this week bringing in Polly Rose and Pacific chrysanthemums. These average a few days later than a year ago, as, indeed, do almost all varieties of mums, due to the prolonged heat wave.

Carl Jurgens, of Newport, is sending Welch Bros. superb valley, which has been having a wonderful sale of late.

W. N. Craig.

LIVING UP TO A NAME.

The following is too good for me to enjoy alone. The laugh was sure enough on our little friend, Sammy Seligman, Wertheimers' traveler, who was seen making down Michigan avenue, in Chicago, the other evening, sans umbrella, though the rain was falling steadily. He sure enough was "Sprinkleproof."

W. T. L.

OBITUARY.

Isaac Gillett.

Isaac Gillett, of Watervliet, N. Y., died September 22, in the Samaritan hospital at Troy. He was 68 years old and for many years had been in business as a grower at 1507 Eighth avenue. When the Civil war began he was employed at the Watervliet arsenal, but later he enlisted in Company H, Seventh New York Heavy Artillery. He was a member of Post Jones-Kane, G. A. R., and of the Third Avenue Methodist church. The survivors are his wife and six sons, Isaac, Walter, Abram, Samuel, William and Daniel Gillett, and three daughters, Mrs. Barbara Scott, Mrs. Lottie Cady and Mrs. Charles Hamilton, all of Watervliet.

South Haven, Mich.—W. A. Hartman has withdrawn from the florists' business here and has gone to Gold Center, Nev., to engage in an irrigation project.

Anacostia, D. C.—Fred H. Kramer has recently had constructed two new houses on the Good Hope road. Others have been built on the Bickings estate, at Good Hope. James F. Pierce is modernizing part of his equipment on the Bowen road. Similar work is being done for Alexander B. Garden, at his Minnesota avenue place. Gude Bros. Co. is adding a number of rose houses on the Bladensburg road.



NEWS, NOTES, AND COMMENTS

READERS ARE INVITED TO CONTRIBUTE ITEMS FOR THIS DEPARTMENT.

Sea Cliff, N. Y.—Thomas Watkins is adding a greenhouse, 25x150, for carnations.

Dubois, Pa.—L. E. Gray, formerly a florist here, reports that he has embarked in other business.

Hobart, Ind.—A. Londenberg has built another greenhouse, 27x100, and made other improvements.

Baraboo, Wis.—The first house in the new range for E. T. Ross, on Eighth street, has been erected. The office and boiler room have also been completed. The office is at 409 Oak street.

Fairfield, Ia.—E. H. Montgomery has reglazed his greenhouses and made other repairs and improvements. Business, he says, has been quite active since the arrival of cool weather.

Jersey City, N. J.—Herman J. Banniedt, who has a flower store at 489 Central avenue, was recently the victim of a sneak thief, who stole a diamond ring and a small amount of money from the cash drawer.

Lynn, Mass.—E. F. Dwyer & Son won first prize for cut flowers at the annual show of the Houghton Horticultural Society, and second prize for cut flowers from hardy perennials. Wilbur D. Moon received first prize for dahlias.

Sea Cliff, N. Y.—E. J. Buchtenkirch is the latest addition to the florists' ranks here, having erected a Weathered structure, comprising an office and workroom connecting with a carnation house 32x200 feet, with space and plans for more.

Marietta, O.—The Marietta Floral Co. has moved into its new store, at 121 Putnam street. The firm has also undertaken extensive improvements in its greenhouses and general equipment, with a view to entering the wholesale field. The sales department will be in charge of Mrs. E. C. Holz.

Saratoga Springs, N. Y.—The recent gathering of the Knights Templar made a busy week for T. J. Totten, who had the decorations for the ball. Henry Schrade also had a good share of the business, while John Ralph had a big plant decoration. Christian Dehn furnished the bouquets for the ladies.

Beverly, N. J.—John A. Cook, the Church street florist, was recently found unconscious on the floor of a room in his home and physicians who were summoned declared he had died of heart disease. Mrs. Cook, however, refused to believe that her husband was dead and she called other physicians, who discovered faint traces of life and at length succeeded in reviving him. At last report he was on the way to recovery.

Troy, N. Y.—J. G. Barrett says there is no let-up to orders for funeral designs, a special feature with him.

Slingerlands, N. Y.—Fred Goldring has finished rebuilding part of his range and has everything in fine shape for the coming season.

Islip, N. Y.—B. Fagan & Son expect to erect a building to cover the entire frontage. It will consist of a show house and office combined.

Watervliet, N. Y.—Henry Hannell is completing two houses, each 30x150 feet, for carnations. The plants have made a fine growth, and with a grand lot of mums he expects to cut some heavy crops.

Anderson, Ind.—For fifteen years Henry Klus, of B. H. Klus & Son, dropped odd pennies, nickels and dimes into a crevice in the wall of the kitchen of his home. September 22 he cut away the plaster and lathing that covered the depository and \$1,099.54 rolled out on the floor at his feet.

Glen Cove, N. Y.—The annual dahlia show of the Nassau County Horticultural Society, which was to be held September 27, was postponed till October 11, owing to the lateness of the dahlias. The society's chrysanthemum show will be held November 1 and 2, in Pembroke hall.

West Albany, N. Y.—The Danker Greenhouses will receive an addition in the near future of a special house for orchids, to keep pace with the increasing demand for this aristocrat among flowers. There are still some good asters to be had that survived the recent frost. These help out the shortage in carnations, which, however, will soon be in crop.

Murphysboro, Ill.—Claude Wisely, proprietor of Wisely's Greenhouses, is constructing two new houses, each 28x150, using Foley materials, including iron gutters and angle iron eave plates. When completed, Mr. Wisely will have a total of 25,000 square feet of glass. This is the result of ten years' work, as he started with only one house, 8x10, when 14 years old, and now has what is said to be the largest range in southern Illinois.

Kalamazoo, Mich.—September 21 was Taft day here. The city was beautifully decorated all along the line of march and there were at least 50,000 visitors. In the evening the President was tendered a banquet at the New Burdick hotel. The decorations at the banquet hall were in charge of G. Van Bochove & Bro., being carried out in red, white and blue, and were quite elaborate, great quantities of red roses, carnations, asparagus, adiantum and palms being used.

Wakefield, Mass.—John Barry has erected another greenhouse on his property on Main street.

Racine, Wis.—Clark E. Adams, on Washington avenue, has just completed a new iron-frame greenhouse, which takes the place of the one destroyed by fire a few months ago.

Reed City, Mich.—T. H. Long, of Evart, Mich., has purchased the greenhouses which were conducted for a number of years by Jacob Noll and W. Pepler, in this town.

Wooster, O.—Wm. E. Penick, on South Market street, has removed to the room one door north of his former store. In his new quarters he will have more space and a better opportunity to display his stock.

Dayton, O.—Adam Fischer, who was formerly florist at the National Soldiers' Home, in this city, but had been residing for some time with a relative in Cincinnati, recently became despondent on account of ill health and inability to continue his work, and committed suicide by hanging.

Columbus, O.—The State Board of Agriculture has decided to erect a greenhouse at the state fair grounds, so as to grow the needed stock for the flower beds. President C. H. Janson, T. E. Cromley and Secretary A. P. Sandles have called for preliminary plans.

Temple, Tex.—J. R. Boyd, of Cleburne, Tex., in company with his nephew, has opened a store at the corner of Calhoun avenue and Eighth street, under the name of the Temple Seed & Floral Co. The firm has been preparing for business here since the beginning of July and has spent several thousand dollars in purchasing ground and erecting a greenhouse. Until the plants in the new house have begun to bloom, so as to supply part of the stock for the store, all of the needed flowers will be shipped from Cleburne, where Mr. Boyd has a range of houses.

New Haven, Conn.—The Doolittle Floral Co., the new organization whose incorporation was recently announced in The Review, has purchased the greenhouses and retail department of the Frank S. Platt Co. and has begun business at the corner of Orange and Court streets. A. L. Doolittle, who had been with the Frank S. Platt Co. for eighteen years, is president and manager of the new concern; Frank C. Dowd, of Madison, is treasurer and assistant manager; Henry H. Kelsey, of New Haven, is the secretary and superintendent of the greenhouses, and Frank S. Platt is a director. The capital stock is \$25,000.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus,
Chicago; vice-president, R. Vincent, Jr., White
Marsh, Md.; secretary, H. B. Dorner, Urbana,
Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr.,
White Marsh, Md.; vice-president, August Poehl-
mann, Morton Grove, Ill.; secretary, John Young,
Bedford Hills, N. Y.; treasurer, W. F. Kasting,
Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to
23, 1912.

RESULTS.

We give them. You get them.
We both have them.

THE exhibits the amateurs are making
at the innumerable early autumn flower
shows prove that the public interest is
growing rapidly.

THERE are a lot of retail buyers who
always are looking for a chance to buy
at wholesale—but that isn't any reason
why one should give them trade prices.

SOME of the closest observers of the
trend of events at Washington are con-
vinced that legislation establishing the
parcels post will be enacted at the ses-
sion of Congress that opens in Decem-
ber.

THE present series of double-page
spreads has consisted of nine, published
in the last eight issues. As only one
each week can have the center position,
those who want this special position
should make their reservations early.

THE Detroit florists have secured the
Wayne pavilion for the big rose and
carnation show January 10 to 13, 1912.
So large an exhibition is in prospect
that plans are being made to admit the
public at certain hours and charge an
admission fee.

THE WESTERN ASSOCIATION.

The adjourned meeting of the West-
ern Dahlia and Gladiolus Association
(not society), organized at Chicago,
August 5, 1911, will be called to order
at the Sherman House, Wednesday, No-
vember 15, 1911, at 10 o'clock a. m.,
for the completion of the charter list
and the regular business of the associa-
tion. For full particulars see Bulletin
No. 1, to be issued October 10, 1911.

E. S. Thompson,
H. W. Koerner, Secretary.
Vice-president and Chairman.

BUYING ADVERTISING.

It is a peculiar fact that many men,
in buying advertising, do so utterly
without regard for what they get for
their money. They would not think of
paying one grower as much for 500
plants as another charges for 1,000, but
they cheerfully pay to a publisher as
much as they are charged by another
who gives twice the circulation. Com-
menting on this phase of human na-
ture in his annual address, President
Roeding of the Pacific Coast Nursery-
men's Association recently said:
"The only possible way of determin-
ing what results you are securing from
your advertising is to have a check sys-
tem to keep you in touch with the news-
paper bringing in the best returns.
Without some such plan as this you
might be devoting large sums of money
to a paper bringing in the smallest num-
ber of inquiries. Regard your advertis-
ing just as you would any other busi-
ness transaction; in other words, you
are buying publicity for your business
on the same principle that you would
expend on any other class of merchan-
dise."

BUYING FROM ADVERTISERS.

That advertised stock is the best
stock, and the cheapest in the long run,
is coming to be generally recognized.
Those who advertise steadily abso-
lutely must give full satisfaction to
those to whom they sell, else they soon
would exhaust the field of possible cus-
tomers and advertising would become
unprofitable. This is how:

We enclose a dollar bill for renewal of our
subscription to The Review; it seems to grow
larger and better each year. We buy all our
stock and supplies from Review advertisers and
haven't been "stung" yet, always finding goods
as advertised, and sometimes better.—Tom
O'Connor, Greensboro, S. C., September 25, 1911.

VARIEGATED GLADIOLUS LEAVES

In The Review of September 14,
page 18, H. E. Meader states that he
has found in his stock a seedling gla-
diolus with variegated foliage. "A
broad white stripe," he says, "runs
through each leaf and up through
each flower sheath." I was especially
interested in his statement, as we have
a few gladioli of that sort. On the
first one, in 1907, only a faint, thread-
like line was perceptible, but this sea-
son we have some with one-half of
the leaf white and with broad lines
on the flower sheath. No two are
alike. The bloom is yellow, with a
maroon blotch, and is of good size and
wide-open form. The stock is from
bulblets, as we have been unable to
secure seed from it until this season.
Mrs. A. H. Austin.

SOCIETY OF AMERICAN FLORISTS.

Department of Registration.

Public notice is hereby given that
Jackson & Perkins Co., of Newark,
Wayne county, N. Y., offer for regis-
tration the roses described below. Any
person objecting to the registration, or
to the use of the proposed names, is
requested to communicate with the sec-
retary at once. Failing to receive ob-
jection to the registration, the same
will be made three weeks from this
date.

Ortolo—Seedling from yellow rambler, crossed
with pollen from an unnamed seedling which was
itself the result of the crossing of multiflora
with various tea roses; holds its yellow color
better than any other yellow rambler in com-
merce; remontant.

Genevieve Clark—Deep pink when the flowers
first open, changing to a clear shell-pink as they
grow older, the covered and shaded portions of
the petals being almost white; for bedding and
forcing in pots.

Sunshine—Yellow dwarf polyantha; same habit
of growth and bloom as Mrs. Cutbush; deep
golden yellow in bud, changing to a lemon yellow
as the flowers open.

H. B. Dorner, Sec'y.

September 28, 1911.

CHICAGO.

The Great Central Market.

Business has picked up decidedly
since the arrival of October and, in-
deed, there are reports of marked accel-
eration in the closing days of Septem-
ber. The weather of late has been in
favor of flower selling. The outdoor
stock is practically out of the way and
overcast skies have in a measure re-
duced the cuts under glass. At the
same time the flower users have be-
come more active, so that practically
all the buyers are now being heard
from regularly and in many instances
their requirements are of satisfying
size.

Beauties are both less abundant and

ORCHIDS

Fancy Labiata Cattleyas by the Dozen or Hundred.

There are no finer Cattleyas anywhere in this country—the prices (\$40.00 per 100) really are low for such large, perfect, highly colored flowers. Feature them in your corsage work.

VIOLETS VALLEY

Fine—you'll agree you never saw better in October. Push them now, while the weather is so your customers can wear them on the street.

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

KILLARNEYS

Pink and White—the finest.

Our Killarneys and White Killarneys carry fine heads on all lengths—good flowers on the short stems and the very finest of flowers on the "special" lengths. We always have a large supply. None better anywhere, and few so good. Send an order and we will prove it to you.

CARNATIONS

Try these—you will like them.

The new crop of Carnations is coming in strong—it is earlier and finer than the first big crop ever has been before. These are as good flowers as one could ask at this date and the stems are good, long enough for any purpose you are likely to want them for. Order some today and see for yourself.

CHRYSANTHEMUMS

No limit to our supply.

Send along your orders—we've got the stock: Golden Glow and October Frost, excellent quality and a steady supply, as usual. We are headquarters for the finest early Mums the market affords.

AMERICAN BEAUTIES

Our stock always is fine.

We have Beauties that will meet with the approval of the most critical buyers—nothing whatever the matter with them. Large heads, splendid color, strong stems, perfect foliage.

MEXICAN IVY

Try this green and you never will be without it. Ours is good.

ADIANTUM

This is one of our specialties—fine stock always on hand. Order at any time.

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprengeri and Plumosus bunches, and Galax.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$6.00

AMERICAN BEAUTY Per doz.

Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 30 inches	\$1.00 @ 1.25
Short	per 100, \$1.00 @ \$2.00

ROSES Per 100

White Killarney, special	\$10.00
" " select	\$8.00 @ 8.00
" " seconds	3.00 @ 4.00
Killarney, special	10.00
" " select	6.00 @ 8.00
" " seconds	3.00 @ 4.00
My Maryland, special	10.00
" " select	6.00 @ 8.00
" " seconds	3.00 @ 4.00
Richmond, special	10.00
" " select	6.00 @ 8.00
" " seconds	3.00 @ 4.00
Mrs. Aaron Ward, select	6.00 @ 8.00
" " seconds	3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy	\$2.00 @ \$3.00
Common	1.00 @ 1.50

CHRYSANTHEMUMS Per doz.

Golden Glow	\$1.50 @ \$3.00
October Frost	1.50 @ 3.00

MISCELLANEOUS Per 100

Violets, double	\$0.75
" single	\$0.50 @ .75
Gladioli	2.00 @ 4.00
Easter Lilies	per doz., \$1.50 10.00
Valley, select	1.00
" special	4.00

DECORATIVE

Asparagus Plumosus ..per string ..	.50 @ .75
Asparagus Plumosus ..per bunch ..	.35 @ .50
Asparagus Sprengeri ..	.25 @ .50
Adiantum, fancy, long ...per 100 ..	1.00 @ 1.25
Smilax	per doz., \$1.50 12.00
Mexican Ivy	per 1000, 6.00 .75
Ferns	1.50 .20
Galax	1.50 .15

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

Studebaker

DELIVERY WAGONS

Are Made in Many
Styles Particularly
Adapted to Your
Business.

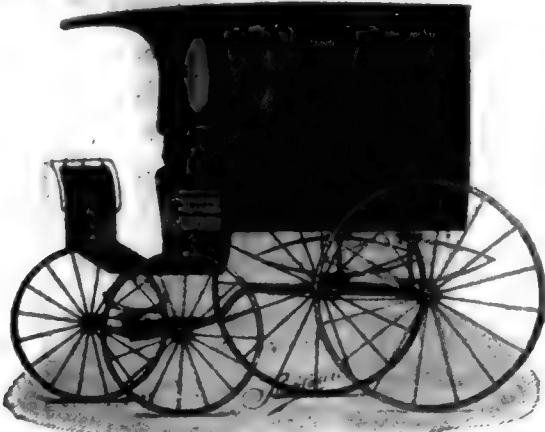
Our catalogues and prices
will interest you and help
you make your selection.

DO YOU WANT
THEM?

THE
STUDEBAKER
CORPORATION

SOUTH BEND, IND.

Advr. No. 1514.



Mention The Review when you write

BUY YOUR FLORISTS' SUPPLIES FROM
L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths, Metallic Designs and a big line of Novelties.

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue. CHICAGO
Mention The Review when you write.

in heavier request. The result has been a stiffening in prices, especially for the medium lengths. The receipts now are cleaning up daily without recourse to forced sales. Roses continue in large supply. There has been some improvement in average prices, but nothing worth speaking about thus far, for roses still are selling below their normal values, and there are many buyers who consider roses of both the longest and the shorter grades as offering the best values now to be had in cut flowers. The quality of the roses continues excellent. The dark weather has had some effect on the color of Killarney, but not enough to impair its value. The flowers are good on all lengths of stems.

The present week brought a pronounced increase in the orders for chrysanthemums, yellow being specially in request. Some of the growers have cut out their earliest Golden Glow. Others are beginning to send in the blooms from their second-early batch of plants and these are of much better quality than the earliest stock. The October Frost and Smith's Advance, which are the two white varieties now coming in, also are of excellent quality. Better chrysanthemums never have been seen in this market in the first week of October. There has been an advance in the price of yellows, but white continues to sell at last week's quotations, and on the whole the mums are not bringing as much money as usual. Perhaps it is because buyers recognize that they have been getting special values that the demand has increased so sharply the last few days.

There was an increased call for carnations last week, but it was not until October arrived that there was any improvement in prices. The flower still is selling much below last year's prices at this date, though the quality never was better at this time of the year. There are a few asters still coming in, but they are not of shipable quality. Gladioli still can be had in considerable quantity, but the quality is not good. Dahlias are more plentiful than heretofore and those which reach the market in unbruised condition are selling fairly well. Easter lilies continue abundant; it seems doubtful if they can pay at the prices which now rule. Valley was in strong request at the opening of the present week, though recently it has been in such light demand that clean sales were impossible.

There was a slump in the cattleya market last week, due to heavy shipments to this market from glutted markets in the east. Buyers who can use quantities were quick to take advantage of the situation and forced prices down to 30 cents for first-class locally grown cattleyas, but this week found the market lightly supplied and prices firmer, at least temporarily.

Violets have become one of the wholesalers' problems. Some of the stock recently received has been as good as anyone could ask at this date, but the retailers have refused to buy in quantity, so that extremely low average prices have been made for the best goods, with practically no sale for the poorer violets. Due to some slip of the express company, the violets shipped from Rhinebeck to arrive Sunday morning were twenty-four hours late, arriving with the shipments intended for Monday.

There is increased call for asparagus strings and smilax for decorating. Of the latter there is an abundance.



CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long stems.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.75
20-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00
Short stems.....	.75

ROSES

Killarney—	Per 100
Special.....	\$ 8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

White Killarney—	
Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

Richmond—	
Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

Prince de Bulgarie—	
Special.....	10.00
Long.....	8.00
Medium.....	6.00
Short.....	4.00

Melody—	
Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	4.00

My Maryland—	
Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

Perle—	
Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

MISCELLANEOUS

Carnations, Fancy.....	2.50
Medium.....	2.00
Short.....	1.50

Easter Lilies, Medium... ..	10.00
Long.....	12.50

Lily of the Valley, \$3.00 @ ..	4.00
---------------------------------	------

Orchids—	
Cattleyas, doz., 5.00 @ ..	7.00
Violets...per 100, .75 @ ..	1.00
Daisies...per 100, 1.00 @ ..	1.50

Smilax— DECORATIVE	
Strings, 100, \$12.50; doz., \$1.75	

Sprengeri, large bunch, ea., 40c	
Asparagus, large bunch, ea., 40c	

Large string...ea., 50c @ 60c	
Adiantum, fine, 100, \$1.00 @ \$1.50	

Galax—	
G. and B., 1000, \$1.25; 100, 15c	

Ferns.....1000, 1.50; 100, 20c	
--------------------------------	--

Quotations subject to
change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

WIETOR BROS. 162 N. WABASH AVE., CHICAGO..

CURRENT PRICE LIST—Subject to change without notice

BEAUTIES

	Per doz.
Extra Select.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.50
20-inch stems.....	1.25
15-inch stems.....	1.00
12-inch stems.....	.75

Killarney.....	\$6.00 per 100
White Killarney.....	
Mrs. Jardine.....	
Richmond.....	
Maryland.....	
Uncle John.....	\$2.00 per 100

ROSES, our selection, Good medium stems, - - - \$3.00 per 100

	Per 100
CARNATIONS, fancy.....	\$ 2.50
" good.....	\$1.50 @ 2.00
Easter Lilies, medium.....	10.00
" long.....	12.00

Valley.....	Per 100 \$3.00 @ \$4.00
Ferns.....	per 1000, 1.50
Sprengeri and Asparagus Sprays.....	per bunch, .50

All Green Goods at market rates.

Mention The Review when you write.

OUT-OF-TOWN BUYERS WHO WANT

BEAUTIES

please remember we have them by the thousand—all lengths—market prices. Let your orders come. Will serve you so well you will give us your business steadily. ROSES, CARNATIONS, VALLEY and all stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2095 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write

Tuesday found the market more heavily supplied again, especially in roses, and prices weaker.

Express Rates Go Down.

It has been reported that the express companies would take legal steps to contest the order of the State Railroad and Warehouse Commission in the matter of reducing express rates in Illinois and an appeal was filed September 26 with the Circuit Court at Springfield, but nevertheless the rates went down October 1—if one insisted on it. Wholesalers found that some of the shipments heretofore billed at 50 cents per hundred pounds came billed at 40 cents per hundred, while others were billed at the old rate. John Poehlmann got into touch by telephone with the chief clerk of the Wells Fargo and insisted on having all shipments billed at the reduction, and the wagon man was instructed over the 'phone to change the billing. The reduced rate applies only on shipments wholly within the state of Illinois, but it reduces to 40 cents the rate within a radius of thirty miles from Chicago.

September Business.

Only those houses which were exceptionally fortunate or had added largely to their glass area report the total sales

Growers, Attention!

Why not sell your own stock?
We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

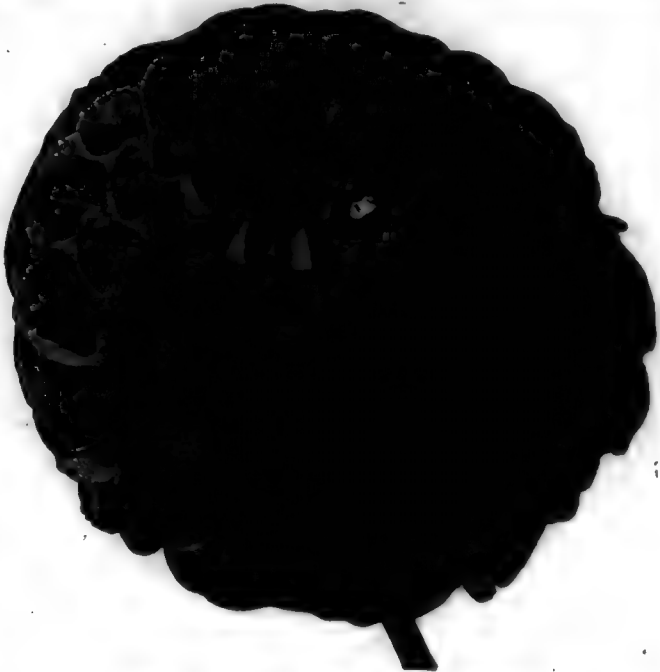
Mention The Review when you write.

for September as ahead of those for last year. With minor exceptions, the report is that September fell behind the record of a year ago. Demand was so inactive that prices averaged much below those of last September. It should be taken into consideration, how-

ever, that September, 1910, was an exceptionally good September.

September Weather.

September was an unusual month, meteorologically speaking. There were only nine clear days and rain fell on



Blue Bell—Thompson-Merrill.

THOMPSON'S DAHLIAS

Lead the Chicago Market

FOR SALE BY

Kyle & Foerster

Wholesale Commission Florists

162 North Wabash Avenue,

Chicago

Mention The Review when you write.

fifteen days of the month. The percentage of possible sunshine was only 57, as compared with 68 as normal. The rainfall was more than an inch above normal and the temperature nearly 3 degrees above normal.

The Silver Anniversary.

This is the silver anniversary of the Chicago Florists' Club. Delegations are expected in town this afternoon from St. Louis, Cincinnati, Milwaukee, Detroit and other cities to assist in the celebration. At 2:30 this afternoon there will be a bowling tournament for five-men teams, representing the five cities, at Bensinger's new bowling alleys, 29 West Randolph street. The monthly club meeting will be held at the usual place at 7:00 p. m. The transaction of routine business will be followed by a reading of a paper on chrysanthemums by Elmer D. Smith, president of the American Chrysanthemum Society. At 8:30 the annual banquet will be served.

President H. E. Philpott called a meeting of the officers and trustees of the Florists' Club at the Union restaurant October 2 to canvass the list of committees for appointment to handle the 1912 convention.

Various Notes.

The capital stock of the Fleischman Floral Co. has been reduced from \$100,000 to \$10,000.

C. L. Washburn, president of the Illinois State Florists' Association, was at Springfield October 3 and 4 to attend a meeting of the executive committee.

Beginning October 2, Peter Reinberg started morning and afternoon wagon trips from the greenhouses to the store.

Schiller the Florist and Albert T. Hey Floral Co., the latter of Maywood, are exhibiting in the retail department at the State Fair this week.

At John Kruchten's it is said the call for gardenias greatly exceeds the supply.

Willie Abrahamson has returned from Denver and has gone to work for the Chicago Flower Growers' Co., succeeding W. Graff.

Last week burglars entered John

WESTERN

ORCHIDS

Chas. W. McKellar **CHICAGO**

162 N. Wabash Avenue,

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....Per doz.,	\$4.00 @ \$ 6.00
Vandas, pale lavender.....	5.00 @ 6.00
Dendrobium Formosum, white.....	5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	15.00
Oncidium, yellow.....	3.00 @ 4.00
Boxes assorted Orchids, \$5.00 and up.	

AMERICAN BEAUTY—Specials, Per doz.,

30-inch.....	3.00
20 to 24-inch.....	2.50
15 to 18-inch.....	2.00
Shorter.....	1.50
Killarney.....Per 100,	.50 @ 1.00
White Killarney.....	4.00 @ 6.00
My Maryland.....	4.00 @ 6.00
Richmond.....	4.00 @ 6.00
Mrs. Field.....	4.00 @ 6.00
ROSES, our selection.....	3.00
extra special, select.....	6.00

CARNATIONS

Select.....Per 100,	1.00 @ 1.50
Fancy.....	2.00 @ 3.00

MISCELLANEOUS STOCK

Gardenias.....Per doz.,	4.00 @ 5.00
Gladioli.....	.50 @ .75
Valley.....Per 100,	3.00 @ 4.00
Easter Lilies.....	10.00
Dahlias.....	1.00 @ 2.00
Tuberose.....Per doz.,	.60 @ .75
Chrysanthemums.....	1.50 @ 3.00

DECORATIVE

Asparagus Plumosus.....Per string,	.50 @ .60
Asparagus Plumosus.....Per bunch,	.35 @ .50
Asparagus Sprengeri.....	.25 @ .50
Adiantum.....Per 100,	.75 @ 1.00
Farleyense.....	10.00 @ 12.00
Smilax.....Per doz., \$1.50	
Mexican Ivy.....Per 1000,	6.00 @ .75
Ferns.....	1.50 @ .20
Galax, green.....Per 1000,	1.25
bronze.....	1.50
Leucothoe.....Per 100,	.75
Wild Smilax.....Per case,	6.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. MCKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

Weiland's flower store at Evanston, but secured nothing more than small change.

Word comes from Savanna, Ill., that Joe Dunn has bought out his partner there and now is sole owner of a good range of glass with a downtown office. Mr. Dunn is a first-class grower. He

was for some years foreman for J. A. Budlong and later for Hoerber Bros.

Phil Schupp says that the J. A. Budlong establishment has no reason to complain of the business done in the last half of September, though the first half was dull.

HERE IS WHERE YOU CAN GET

BEAUTIES

GOOD QUALITY—LARGE QUANTITY.

The general supply in this market is shortening up, but our own crop is just coming on heavy. A big cut. All lengths; fine, large heads, excellent color, strong stems, perfect foliage.

Also large cuts of fine

**Mrs. Marshall Field, Killarney and White Killarney
Fancy Carnations, all colors.**

CURRENT PRICE LIST**AMERICAN BEAUTIES**

	Per Doz.
36-inch and up stem.....	\$3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....
Killarney.....
White Killarney.....
Field.....
My Maryland.....
Uncle John.....
Bride.....
Ivory.....
Sunrise.....
Perle.....

**SELECT,
\$6.00 per 100**

**MEDIUM,
\$3.00 to \$5.00
PER 100**

Special, long, fancy, \$8.00 per 100

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$1.50 to \$2.50
Mums, white and yellow— Per doz.....	\$2.00 to \$3.00
Easter Lilies..... per doz., 1—25 to	1.50

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

E. S. Thompson, Benton Harbor, Mich., is shipping quantities of dahlias this week to Kyle & Foerster and the Chicago Flower Growers' Association. He puts up his stock in pasteboard boxes, each box containing from sixty to eighty blooms of one variety, so that they reach the market in a much better condition than do dahlias packed in the ordinary cut flower shipping cases.

While C. A. Samuelson still holds the lease on the entire big double building on Michigan avenue in which his store is located, he has sublet the north store, formerly used as a demonstrating room and for the display of supplies. Moving the show cases into the main store adds to rather than detracts from its appearance, helps the sales and takes \$1,800 per year off the rent.

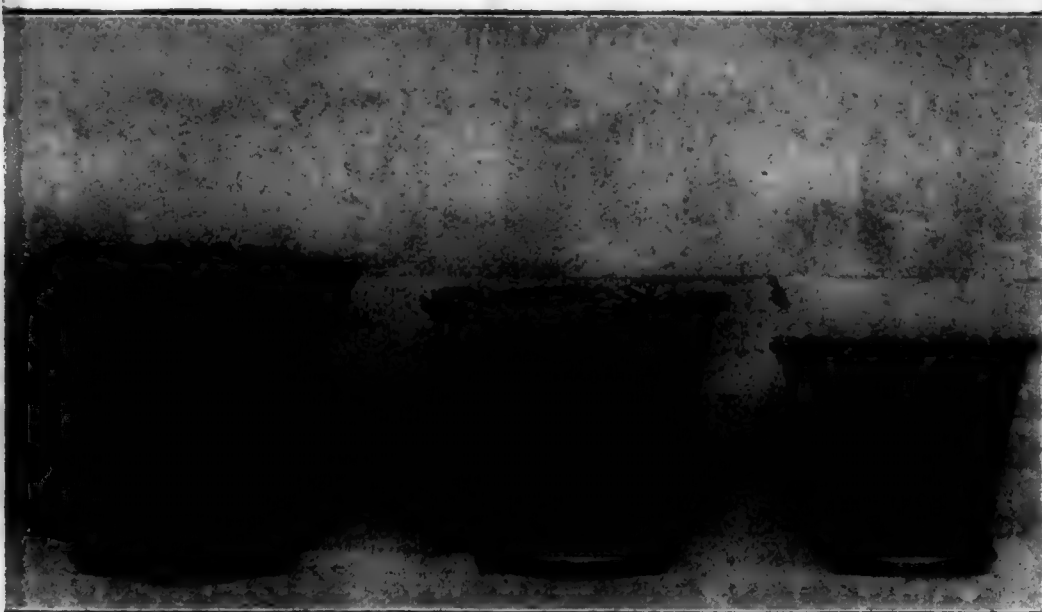
DAHLIAS! DAHLIAS! DAHLIAS!

CUT BLOOMS in any quantity, direct from the field, 75c to \$3.00 per 100. Special prices on contract. Our Dahlias have never been excelled at any fair or show. Get our special prices for tubers, fall delivery. List our new varieties in your 1912 catalogue. We will send sample blooms for your inspection, \$2.00 per 100, labeled. 500 varieties in quantity. Get our list.

National Co-operative Show Gardens

SPENCER, INDIANA, U. S. A.

ALWAYS MENTION
THE**FLORISTS' REVIEW**WHEN WRITING
ADVERTISERS



BULLETIN No. 3

Will you need wicker decorating Pot Covers this season? Why not place your order now for your year's supply and take the opportunity of this special offer? After years of study we have at last been able to produce a Pot Cover that will stand up and not go to pieces in one year's use. Our Pot Covers are made entirely of reed, with a wooden bottom, and not with a flimsy willow bottom which, after using the cover a dozen times, will sag in the middle and fall out entirely. In fact, or in a few words, the Pot Cover we are offering is the best and strongest on the market. This can be endorsed by our Philadelphia florists, who use them year in and year out and would use no other.

Note our prices for this quality Pot Cover:

6-in., \$ 5.75 per doz. 10-in., \$11.75 per doz.
8-in., 9.00 per doz. 11-in., 14.50 per doz.
9-in., 10.50 per doz. 12-in., 16.00 per doz.

We can also make Pot Covers to fit any size tub. Write us your wants in this line and I am sure it will be profitable to you.

SPECIAL NOTE.—All our Pot Covers are made to fit standard pots, and measure from one to two inches larger than the size given, thus insuring an easy matter in putting them in or taking them out.

JOS. G. NEIDINGER, MANUFACTURER AND IMPORTER OF FLORISTS' SUPPLIES, 1513-15 Germantown Ave., PHILADELPHIA, PA.

Mention The Review when you write.

For Autumn Funeral Work

you will find our **Lilies** very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

C. M. Dickinson was ordered home by his physician September 29 and told to remain away from the store for several days.

Bassett & Washburn have a sport of Golden Glow chrysanthemum that has foliage right up to the flower. From the one plant last year thirty-one were obtained for this season. Stock will be worked up to the point where the original variety may be displaced.

E. E. Pieser and Mrs. Pieser celebrated their twentieth wedding anniversary at St. Paul, September 26, on their way home from their vacation. The condition of G. H. Pieser remains unchanged.

A. Miller, of Alex Henderson & Co., is in charge of the floricultural department at the State Fair at Springfield this week.

Fred Strail is in charge of the new store on Van Buren street, opened October 1 under the name of the Briggs Floral Co.

J. P. Risch inspected the greenhouses of Weiland & Risch, at Evanston, October 1. He says that every day adds to their valuation of Prince de Bulgarie as a growing, selling and shipping rose. Melody just now is making rapid growth.

The E. C. Amling Co. celebrated its first anniversary as a corporation October 1.

The Geo. Wittbold Co. supplied considerable quantities of stock for the decoration at Marshall Field's this week.

A. C. Spencer has been warmly welcomed since his return to the wholesale end of the business, with Kyle & Foerster.

Next week William Mailander will start work on the new range of Wendland & Keimel, at Elmhurst. The addition is to consist of ten houses

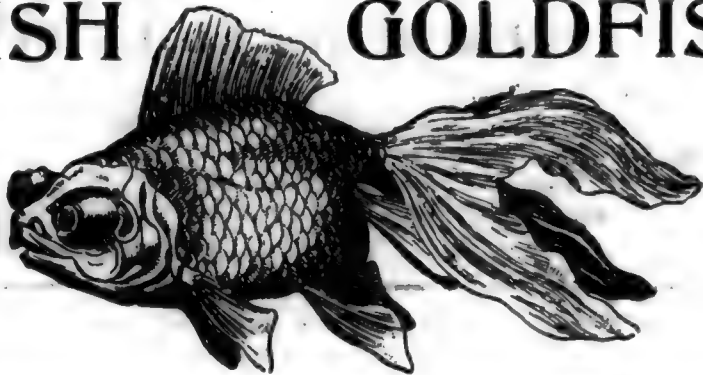
GOLDFISH

GOLDFISH

GOLDFISH

\$2.00 per 100

AND UP



You Have Been Wanting to Know Where to Buy Them

Largest dealers in Goldfish and Aquarium Supplies in the United States. Sea Moss, Japanese Fish. Send for Catalogue and our **SPECIAL ASSORTMENTS**.

AUBURNDAL GOLDFISH CO. 920 W. Randolph Street CHICAGO Phone Haymarket 152

Mention The Review when you write.



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

Mention The Review when you write.

thirty-four feet wide and one house twenty-seven feet wide, amounting to an increase of 140 per cent in the firm's glass.

Vaughan & Sperry have been receiving considerable quantities of dahlias

for several days and say they have sold excellently when in good condition.

The A. L. Randall Co. has arranged a large sample room for florists' supplies between the cut flower department and the selling office. It has been

THANK YOU!

OUR BUSINESS FOR SEPTEMBER, 1911, WAS LARGER THAN ANY PREVIOUS MONTH IN OUR BUSINESS LIFE OF TWENTY-SIX YEARS. THE FUTURE OUTLOOK IS EVEN STRONGER. FOR THIS EXCEPTIONALLY GOOD RECORD WE HEARTILY THANK THE TRADE — YOU, OUR GOOD FRIENDS. OUR GOODS, PRICES AND SERVICE MERIT YOUR CONTINUED APPRECIATION. WE SINCERELY THANK OUR LOYAL SALESMEN FOR THEIR SPLENDID ACHIEVEMENT. * * * * *

M. RICE & CO. 1220 Race Street,
PHILADELPHIA

THE LEADING FLORISTS' SUPPLY HOUSE AND RIBBON SPECIALISTS

noted that, although the display has been complete for only a few days, there has been a marked increase in the number and size of orders.

August Poehlmann, Adolph Poehlmann and T. E. Waters went to Springfield Monday evening to stage the Poehlmann displays at the State Fair flower show. Mr. Waters also will visit St. Louis.

The Adams-Robertson Co. opened its new store October 2 at the corner of Rush street and Bellevue place. The young men have a convenient, handsome store, and look forward to doing an excellent business.

Peter Nepper has secured a building permit for the erection of greenhouses at 7431 Murphy avenue, to cost \$14,000.

Herman D. Schiller and Pearl Yager were married September 28. Mr. Schiller is 23 years of age and his bride 19.

Henry Van Gelder, president of Percy Jones, Inc., is interested in oil and salt wells in Texas, in association with Samuel Winternitz, the auctioneer, who is well known in the trade.

Wm. McCormick, of Smyth's, has returned from a three week's vacation at his old home at Slingerlands, N. Y.

E. F. Winterson says he is feeling like the cut flower business, just medium.

O. Johnson says the Batavia Greenhouse Co. sold 3,500 Beauties September 30 without meeting the demand in full.

C. W. McKellar says the gardenias are getting a good start. Orchids are slacking up because of dark weather.

At the office of the Chicago Carnation Co. A. T. Pyfer has word that the dele-

SMILAX

Cut Strings

Weiland & Risch, Chicago, are headquarters for this indispensable green, as well as all other decorative material. Fancy long heavy strings in any quantity at any time. See price list, page 24.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

gation of St. Louis visitors today will be fifteen to eighteen, with probably twenty from Milwaukee.

N. J. Wietor is devoting his spare time to mastering the mechanism of the auto ordered for early delivery.

Visitors.

W. A. Hollingsworth, Atlanta, Ga.; H. E. Philpott, Winnipeg, Man.; Miss C. B. Flick, Fort Wayne, Ind.; A. W. Smith and W. J. Smith, of the A. W. Smith Co., Pittsburgh; E. J. Fancourt, representing Pennock-Meehan Co., Philadelphia; C. H. Woolsley, Rockford, Ill.; E. S. Thompson, Benton Harbor, Mich.; Miss O'Keef, St. Paul.

Today send that postal for samples of new ideas and designs of ribbons woven specially to go with flowers.

The samples cost you nothing.

Pine Tree Ribbons Are Good Ribbons

PINE TREE SILK MILLS CO.
806-808-810 Arch Street
PHILADELPHIA

Cut Flowers Showing Good Quality

Beauties, of our usual good quality, \$1.00 to \$3.00 per doz.

Maryland and Richmond, quality much improved, \$3.00 to \$8.00 per 100.

Brides, good flowers, splendid for long shipments, \$3.00 to \$6.00 per 100.

Chrysanthemums, yellow and white, \$2.00 to \$3.00 per doz.

Valley, good stock and plenty of it, \$3.00 and \$4.00 per 100.

Cattleyas, very choice blooms, \$6.00 per doz.; \$40.00 per 100.

High Grade Dahlias

The finest and largest supply in Philadelphia. \$1.50 to \$3.00 per 100.

Dorothy Peacock, \$5.00 per 100.

The Leo Niessen Co.

WHOLESALE FLORISTS

N. W. cor. 12th and Race Sts., PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

Early chrysanthemums are the strong feature of a slowly improving market. Golden Glow, or, as the buyers have rechristened it, Early Glow, is in larger supply than at any time this season. The other varieties are Smith's Advance, Early Snow, Polly Rose and Montmort. They afford a range of color sufficient for most requirements. The only difficulty is that they are not yet plentiful, possibly excepting the first named. Each day sees this trouble grow smaller. The quality is excellent. Prices are good, but not fancy. When chrysanthemums of the requisite color can not be obtained dahlias are an excellent substitute. Golden West and Mrs. J. Gardner Cassatt, a beautiful shade of deep pink, are the leaders; great, long-stemmed flowers that are a revelation to those accustomed to naturally grown dahlias of ordinary breed. They bring an excellent price and are worth it. The dahlias range from fancy to cull, or, prosaically speaking, from \$5 per hundred to anything that you can get; sometimes precious hard, for everybody wants the one and nobody wants the other. Assters are not yet over, more's the pity.

Carnation conditions improve. There is more salable stock and more demand for it. The Wards head the list, with specials of a couple of other sorts that chance to be especially well done. Many of the carnations coming into town are not up to market requirements. Beauties are decidedly the best selling roses. The best have stiffened in price. All the grades realize fair prices. This is not true of other roses. All but the best drag. Cattleyas are abundant. Gardenias are in request, due rather to a lull between outdoor and indoor crops of the flowers than to any heavy demand. Violets have hardly got started yet; doubles are in. The supply of valley has increased in anticipation of the demand. Easter lilies are in request. Fine oak foliage has come.

The Silver Jubilee.

The annual meeting of the Florists'

Club was held Tuesday evening, October 3, at 6:30 p. m., in the club room at Horticultural hall. The principal business was the election of officers to serve for the coming year. They were:

President—J. Otto Thilow.
Vice-president—Thomas W. Logan.
Treasurer—George Craig.
Secretary—David Rust.

After the brief business meeting came the event of the evening, the club's silver jubilee. The celebration took the form of a banquet. About 125 were present, each member having the privilege of subscribing for a lady. There were also a number of visitors present from other cities. The affair was probably the most brilliant in the history of the club. The toasts follow:

Chairman—Joseph Hancock, President Florists' Club of Philadelphia.
Toastmaster—Hon. W. B. Smith.
"Our Club"—Robert Craig.

VIOLETS

Fine **singles** and **doubles** at the lowest market prices.

Choice **Roses**, white, pink and red.

Carnations with lengthening stems.

Easter Lilies, the most decorative white flower until the mums come.

Oak Foliage, highly colored, 50c per bunch.

The best of everything in the market.

BERGER BROS.

Wholesale Florists

1305 Filbert Street,

Philadelphia, Pa.

Mention The Review when you write.

WILLIAM B. LAKE

Distributor of "Superior"

Ribbons, Specialties

2535 N. 34th St., Philadelphia, Pa.

Mention The Review when you write.

"The Ladies"—Wm. F. Gude, Washington, D. C.
"The Rose"—A. Farenwald, President American Rose Society.
"The Society of American Florists"—Richard Vincent, Jr., White Marsh, Md., president-elect.
"The Seedsman"—J. K. M. L. Farquhar, Boston.
"The Horticultural Press"—Robert Kift.
"The Middleman"—Samuel S. Pennock.
"The Carnation"—Albert M. Herr, Lancaster, Pa.

Myers & Samtman.

The measure by which the outside world may judge the success of a florist

CATTLEYAS



Splendid large flowers, \$6.00 per dozen. In lots of 50 or over, \$35.00 per 100. All specials at this price; smaller flowers at less money.

VALLEY

Special, \$4.00 per 100; Extra, \$3.00 per 100. In any quantity on short notice; our usual P/M quality, which means the best on the market.

BEAUTIES

Specials \$25.00 per 100
 Fancies 20.00 per 100
 Extra 15.00 per 100
 Firsts 12.50 per 100
 Seconds 10.00 per 100

DAHLIAS

The choicest \$2.50 per 100 Choice \$2.00 per 100
 Good mediums \$1.50 per 100

SPHAGNUM

Your opportunity to buy cheap: { Sphagnum Moss, per 7 bbl. bale, \$2.25; ten bale lots at \$2.00 each.
 { Per 10 bbl. bale, \$3.50; ten bale lots at \$3.15 each.
 Each bale covered with burlap, thus insuring cleanliness around the store and no waste. Get in on this.

Distributing Agents for the great new roses for 1912

DOUBLE WHITE KILLARNEY and KILLARNEY QUEEN

Grafted, \$250.00 per 1000

Own root, \$200.00 per 1000

RIBBONS AND SUPPLIES

Many new patterns in exclusive ribbons this fall. Write us. Send for our price list of supplies.



S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
 1608-1620 Ludlow Street

NEW YORK
 109 West 28th Street

WASHINGTON
 1212 New York Avenue

Mention The Review when you write.

Valley, Orchids

FOR OCTOBER WEDDINGS

Remember—We are **growers** as well as wholesalers, and we have made a specialty of Valley, Orchids and Roses.

Chrysanthemums, Violets, Lilies, Fancy Carnations.

DO NOT fail to send us a trial order at an early date.

Philadelphia Cut Flower Co.,

1517 Sansom Street,
 Philadelphia, Pa.

OPEN UNTIL 8 P. M.

Mention The Review when you write.

THE FLORISTS' SUPPLY HOUSE OF AMERICA WEDDING OUTFITS

We make in our factory everything necessary for the first-class WEDDING OUTFIT

Wedding Arch with Gate, light and ornamental, suitable for house or church.
Wedding Gate and American Beauty Vases, for showiness.
American Beauty Vases with Zinc Liners, in white, gold, green and gold or antique—just the thing when long-stemmed roses are desired.
Aisle Posts may be used for roping off the family pews in church or for making an aisle in the house.
White Silk Cord with Tassels, for the posts.
Kneeling Stools are a necessity for smart weddings.

Screens, for softening sharp corners or hiding musicians.
Cornucopias make beautiful decorations for the foot of stairs.
Fancy Lace Bridal Holders, for brides' and bridesmaids' bouquets.
Chiffon Bridal Scarfs, with embroidery effects.
Shepherds' Crooks and Empire Sticks, for bridesmaids and maids of honor. Their rings make the bouquet attachment simple.
Handle Baskets that are very dainty for flower girls.

EVERYTHING IN FLORISTS' SUPPLIES

H. B. YERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

CUT FLOWER BOXES and CATER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

Mention The Review when you write

lies in the character of the improvements. Myers & Samtman are adding two 125 horse-power boilers to their battery, giving them six boilers in all for heating their large plant. When it is understood that the four older boilers heated the entire plant last season, with sufficient reserve capacity for the new house built in the spring and another, if need be, it will be seen that the expenditure for these new boilers is in the nature of insurance and of coal economy. These improvements show that Myers & Samtman are progressive, that their business is run on sound principles and that they are taking no unnecessary chances in this rather risky business of ours.

The place is entirely devoted to roses in benches, Beauties, Maryland, Hilda, to which have been added Double Killarney and White Killarney. The stock is in fine condition, evidence of skillful culture. A portion of one bench is devoted to testing the novelties. Here are seen many varieties the names of which are known all over the country, growing side by side, earning or losing the firm's confidence by their work.

Various Notes.

The friends of G. C. Watson kidnapped him late on the afternoon of Friday, October 6, in order to give him a surprise dinner at Dooner's hotel on his eighty-fifth (?) birthday. Mr. Watson was presented with several souvenirs appropriate for the occasion, together with hearty felicitations. The

JAPANESE CALLAS

ALL SOUND BULBS AND FREE FROM DISEASE.

FIRST SIZE:

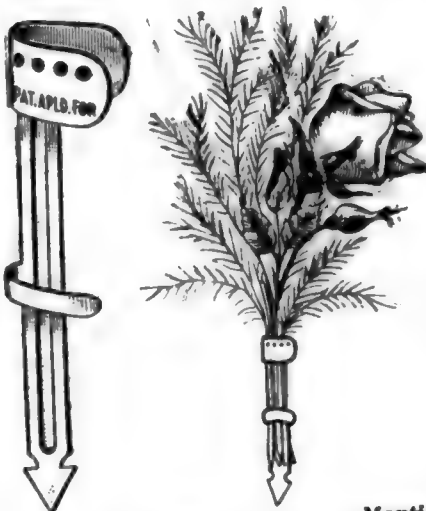
\$6.00 per 100; per 1000, \$55.00

Wholesale Bulb Catalogue mailed free.

HENRY F. MICHELL CO.

518 Market Street, Philadelphia

Mention The Review when you write



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, making them an article of perfection. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write

CUT FLOWER AND DESIGN BOXES

All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.
MILWAUKEE, WIS.

committee which arranged the joyous affair for Mr. Watson's friends consisted of John Westcott, Louis Boss and Howard M. Earl.

Paul F. Richter returned from the

middle west October 2, a trip undertaken for pleasure combined with the broadening of view so highly prized by the progressive.

Charles H. Grakelew was nominated



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

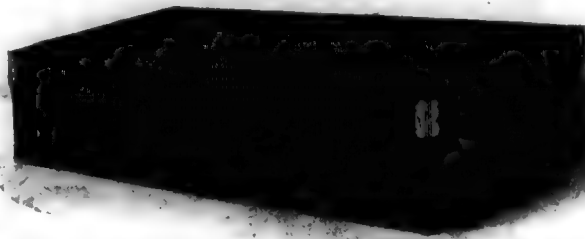
A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



Mention The Review when you write.



Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." **NOTE CUT.** Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

701 S. E. 7th St., MINNEAPOLIS, MINN.

Mention The Review when you write.

BETTER BOXES

are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago

Mention The Review when you write.



Always mention the Florists' Review when writing advertisers.



H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue "HOW TO PACK IT"

THE HINDE & DAUCH PAPER CO., Sandusky, O.

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	3x6x30.....	8.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Always mention the Florists' Review when writing advertisers.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonpareil Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Always mention the Florists' Review when writing advertisers.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 8.50

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles.....	21.00
Sphagnum Moss	
Per bale.....\$1.00	10 bales..... 9.00
25 bales.....	21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, **Cincinnati, Ohio**
34-36 East Third Ave.,

Mention The Review when you write.

Wholesale Price List

Fancy Easter Ferns.....per 1000, \$1.25; per 5000, \$5.00 Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00
Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, **Cincinnati, Ohio**

Mention The Review when you write.

for the common council in the Twenty-eighth ward of this city at the primaries September 30.

James Griffin has happily recovered from the serious accident sustained last summer while driving with his daughter.

Frank J. Farney, of Chicago, is in town this week, looking well and bright.

Walter P. Stokes is enjoying a motor trip with friends through the Berkshire hills. The return will be made by way of Mt. Pocono.

William P. Craig returned September 30 from his business trip. He left again October 4, remaining in town just long enough to attend the club's silver jubilee.

Joseph G. Neidinger has received a heavy shipment of moss wreaths by the Graf Waldersee. Mr. Neidinger has made a special study of the quality desirable in moss wreaths.

Edward Reid is moving north. He has just reached Richmond.

Mrs. Linnaeus Cox will carry on the business of her late husband at Wisconsin. Her carnations are looking particularly well.

J. Otto Thilow, secretary of Henry A. Dreer, Inc., and newly elected president of the Florists' Club, has returned from the west.

Senator Joseph Heacock is serving on a jury in Norristown this week.

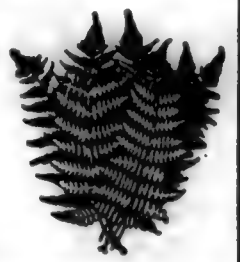
M. Rice & Co. expect heavy receipts

J. H. VON CANON & COMPANY

Evergreens Fresh From the Woods



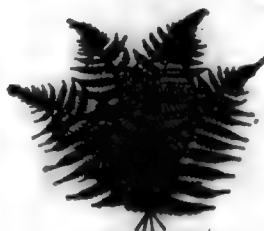
Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000.
Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 35c per 1000.
Sheet Moss, 5c per lb.



Wire Us
Elk Park, N. C. **BANNERS ELK, N. C.**

Mention The Review when you write.

FANCY and DAGGER CUT FERNS



FANCY

Our Ferns this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell Baled Spruce, Moss, Evergreens and Christmas Trees.

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON, {Established 1867} **Hinsdale, Mass.**

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays.....1.50 per 1000
Rhododendron Sprays.....2.00 per 1000
Mountain Laurel Sprays.....1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your order.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and propagated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case.....2.50

Laurel Stems, bag.....1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.50 per 1000

Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. Particular people perfectly pleased with our Southern Greens. Not the cheapest, but guaranteed to be the best. We also handle a fine grade of Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write

of beech sprays and moss wreaths. September business was the largest for that month in the history of the house.

The Robert Craig Co. has five houses of *Ficus pandurata* for propagating only. This fact gives an idea of the industry.

The Florex Gardens are sending early white sweet peas to Eugene Bernheimer.

Visitors: T. F. McAndrews, representing T. J. Clark, Boston; B. B. Carpenter, Pittston, Pa.; Mr. Mills, Jacksonville, Fla.; Daniel E. Gorman, Williamsport, Pa. Phil.

WASHINGTON, D. C.

The Market.

September 30 being cool, business responded quickly and trade was fairly good. October 2 brought rain and dullness. Generally speaking, business is on the mend. A lot of old stock has been cleaned up, and the market being free of it, the new arrivals are meeting better conditions. Prices are stiffening, but are not yet good. The prospects, however, are distinctly encouraging. Roses are improving in quality and the market for them is in a generally livelier condition. Prices, as yet, are scarcely higher, but they are noticeably firmer. Lilies are in rather better demand and prices are stiffening. The first October Frost and Halliday mums are added to the list and it is remarked that it is unusually early for Hallidays, which seldom arrive here before the end of October.

Various Notes.

C. E. Meehan, of the Pennock-Meehan Co., was here last week looking over the situation.

Henry Pfister has given up growing his own stock and has sold his greenhouses at Chevy Chase. After trying the plan of buying everything for some time, he pronounces it more satisfactory than trying to wholesale and retail at the same time. Mr. Pfister finds business rather better than it was last year, although he is located where he must depend on the best class of trade—people who go away from the city early and stay late. After spending twenty-seven years in the government service, Mr. Pfister says he regrets that he did not set up for himself many years sooner than he did.

W. B. Shaw is making a great success of his aquatics. He has eight acres at Kenilworth, where he raises all kinds

We Strive
to Please

SOUTHERN WILD SMILAX

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER 30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



Galax, Ferns, Leucothoe



—Ask for Price List—

The North Carolina Evergreen Co., - Banner Elk, N. C.

Mention The Review when you write.

IN THE SWIM

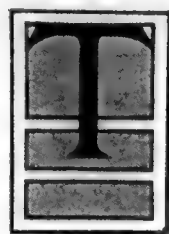
I must be in the swim.
You might forget my name,
And say I was to blame,
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

GOOD JOBS FOR GOOD MEN



THE growing importance of the horticultural trades is strikingly shown by the demand for trained men who are familiar with the greenhouse, nursery and seed businesses. We could use, or place with our clients, at least a dozen good men if we knew where to find them. Some of the openings that offer unusual opportunities, details concerning which can be obtained by writing us, are as follows:

COPY MEN.—For our own staff. The first requirement is the ability to write clear, concise, convincing English—and consequently experience on a daily paper is almost necessary. Another essential is love of the things that grow and a successful record in growing plants, trees and shrubs, commercially or otherwise. Further, it is highly desirable to have had training in the sales department of some business—preferably, of course, in one the product of which is sold to the classes of people who buy fruits or ornamentals. Only young men can be considered, and good health, clean habits, ability and willingness to do a lot of hard work, are some of the necessary qualifications.

PARTNER IN NURSERY.—For one of the best greenhouse and nursery plants in the country—50,600 feet of glass and 130 acres. A competent man who possesses good business ability will be sold a half interest at a fair price and on reasonable terms. Locality is unexcelled for growing many kinds of nursery stock.

CORRESPONDENCE CLERK.—For leading nursery, growing fruit and ornamental trees, etc., in large quantities, and selling both at retail and wholesale. The business of this firm is growing by leaps and bounds, and there is no better opening for a young man of energy, adaptability and some experience in the right line.

OFFICE MANAGER.—For another prominent firm of nurserymen. A man who knows book-keeping, office systems, filing methods, etc., and who is thoroughly up-to-date, will find this the chance of a lifetime. "Has beens" and fellows who know it all need not apply, however,—a "live wire" with executive ability is required.

SHIPPING FOREMAN.—For great eastern fruit-tree nursery. A fine position for men of good habits and clear record. No booze-fighters or lazybones will be considered. Knowledge of varieties and of good and bad trees an absolute essential—also ability to handle and hustle men.

Write us fully if any of these openings appeal to you.

Your communications will have prompt attention.

The McFARLAND PUBLICITY SERVICE

Specialists in Horticultural Advertising
HARRISBURG, PENNSYLVANIA

Southern Wild Smilax

IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.

Mention The Review when you write.

1987--1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Pine Apple, Ala.

Mention The Review when you write.

GALAX and LEUCOTHOS

New crop now ready. Get your Galax and Leucothos Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more, \$3.50 case of 10,000. Leucothos, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYO, N. C.

E. L. BANNER, Prop.

Mention The Review when you write.

of native and foreign water lilies and algæ. His manager is Jacob Iseli. Shipments are made all over the United States.

Joseph M. Hardy, landscape gardener and florist, has opened a store on Fifteenth street near L street, northwest. His nursery is at Arlington. He is engaged in improving the grounds around Chevy Chase lake, where an amusement resort is conducted, and he has a large amount of private work on hand.

George H. Cooke has a good selection of palms on show at his store, 1100 Connecticut avenue. He says that business is picking up rapidly and he looks for a good season. F. J. D.

Vegetable Forcing.

CELERY CULTURE IN THE SOUTH.

May I ask you to have some one of the readers of The Review give a description of the methods of celery culture in the south? I should like to know which are the best varieties, the best seasons for planting, the best commercial fertilizers and the best systems of irrigation in southern latitudes. I am located in southwestern Tennessee. M. L.

Golden Self-Blanching and White Plume are the two leading varieties of celery; I mean, the varieties grown more than all others. There are, however, some other varieties that are grown largely in some localities.

Celery requires a large amount of fertilizer, particularly rich in nitrogen, but the amount advisable to use would depend largely upon the kind and condition of soil you have. As to dates of planting, etc., I can not spec-

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2½-in. pots, in the 5 best forcing varieties.

Comet.
Sutton's A-1.
Sutton's Winter Beauty.
Sutton's Best of All.
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000.
Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. Norfolk, Va.

Mention The Review when you write.



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

Trade Mark. American Spawn Co., St. Paul, Minn.

Mention The Review when you write.

ify these, as they would not be the same in your latitude as in mine. I would suggest that you write to your state experiment station. You might also get a bulletin on celery culture from the United States Department of Agriculture, Washington, D. C.; you can get it for the asking. H. G.

Anacostia, D. C.—C. L. Jenkins & Son have enlarged and repaired their greenhouses and have a fine stock, which gives promise of an excellent crop. They have also improved their place by erecting a six-room residence. In spite of the dry, hot summer, they had splendid success with their asters and had heavy crops of flowers, as is evidenced by some photographs taken in their fields this summer.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—Foreman, florist, of long experience, grower of fine roses, carnations, mums, bulbs, general stock; designer; age 47; good wages; best references. Florist, 41 Huron St., Pontiac, Mich.

SITUATION WANTED—By first-class grower of roses and carnations, an all-round greenhouse man; 18 years' experience in England; age 35, single. Address Isaac Green, Sunnyslope P. O., Alberta, N. W. T., Canada.

SITUATION WANTED—By a German, good grower of carnations, roses, mums, violets and all potted plants; 23 years' experience; able to take charge of place; state wages. Address R. S., 408 Rinn St., Evanston, Ill.

SITUATION WANTED—By German florist, as foreman or grower of roses, carnations, mums and a general line of retail stuff; have best of references; state wages in first letter. Ludwig, No. 504 W. Seventh Street, Cincinnati, O.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 40, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—A first-class store man, fine in all branches; please state wages; good reference. Address No. 101, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of roses, carnations, etc.; single; life experience; capable of taking full charge of place. Address No. 104, care Florists' Review, Chicago.

SITUATION WANTED—By German florist and landscape gardener on private place; married, 40 years old, sober, reliable, and best of references. Address No. 111, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By an ambitious young florist and landscape gardener with 9 years' experience, as grower of mums, roses, carnations and pot plants; good potter and propagator; educated in floriculture and botany; good habits and references; capable of taking charge; Englishman. Address P. O. Box 226, Glendale, Ohio.

HELP WANTED—First-class store man, one accustomed to waiting on good trade; permanent position. Washington Florists Co., Washington, D. C.

HELP WANTED—Manager for retail place, who will invest from \$300 to \$1000; give references and salary expected in first letter. Address No. 103, care Florists' Review, Chicago.

HELP WANTED—First-class pot plant grower; must be thoroughly experienced; best references required; salary right for right party. A. Wiegand & Sons, Indianapolis, Ind.

HELP WANTED—At once; good grower of carnations and bedding plants, in Chicago; good wages; steady position; send references. Address No. 106, care Florists' Review, Chicago.

HELP WANTED—Two men, one for section, carnation houses, and one for all-round work; single men; wages, \$30.00 per month, room and board. Address South View Floral Co., Pittsburgh, Pa.

HELP WANTED—At once, good grower for retail place; experienced in roses, carnations, mums, potted and bedding plants; don't write unless you can produce the goods. L. D. Singer, Frankfort, Ky.

HELP WANTED—At once, a good assistant for roses, carnations and choice pot plants; must have experience; state wages wanted with board and room in first letter. Apply to C. Meier & Co., Green Bay, Wis.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 5500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 59, care Florists' Review, Chicago.

HELP WANTED—Good all-round greenhouse man; strictly sober; must be good propagator and grower of carnations; steady position for right man; married man preferred. Address Calvary Cemetery, 606 Oakton St., Evanston, Ill.

HELP WANTED—Sober and industrious married florist to take charge of commercial place; must have references and be fully qualified and competent; 7 houses, steam heated. Address No. 107, care Florists' Review, Chicago.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—An industrious, up-to-date decorator and designer of good appearance and accustomed to first-class trade; permanent position and good wages to the right man; must have good references. Address No. 110, care Florists' Review, Chicago.

HELP WANTED—Manager who is not afraid of work, who will take some financial interest in the business; must be good propagator, grower of carnations and roses, potted and bulbous stock, and designer; 20,000 ft. of glass; fine opening to right man; married man preferred. Address No. 102, care Florists' Review, Chicago.

WANTED—Door and frame for flue, size about 12 inches. Address W. B. Woodruff, Westfield, N. J.

WANTED TO RENT—With option, 5 to 10 acres with greenhouse and dwelling; near good market. Wm. Barron, Bedford, Mass.

WANTED—Second-hand small McCray refrigerator, in good condition; state size and price. Address No. 80, care Florists' Review, Chicago.

WANTED—In a thriving western Illinois town, a hustling, up-to-date market gardener and florist; a new well equipped greenhouse 86x80 for sale for \$350, including heating; best of reasons. Address No. 100, care Florists' Review, Chicago.

FOR LEASE—At once, the Staton Greenhouse at Columbus, Kansas, 3250 ft. of glass, together with 20 acres garden soil, fine 9-room home with gas and good phone service, large new modern barn, potato cave, and out houses, all painted and in good repair; 4 excellent railroad connections with immediate market; ¼ mile from fine city school; all for \$300.00 year. Write to S. E. Staton, 1146½ Tenn. Street, Lawrence, Kansas.

FOR SALE—Cheap; new Morehead steam trap, No. 1, and receiver. W. Guy Payne, Florist, Pottsville, Pa.

FOR SALE—One 11-section return flue hot water Carmody boiler, in good condition, \$50.00 cash. H. P. Smith, Piqua, O.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—All sizes of good second-hand steam and water pipe in first-class condition; let us quote you prices, as we can save you money. Gas Belt Pipe Co., Muncie, Ind.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—Three 85-barrel tanks, made of 2-inch cypress, in first-class shape; will sell reasonable. F. O. B. cars Murphysboro, Ill. Write F. A. Kuehle & Son, Murphysboro, Ill.

FOR SALE—Only flower store in city of twelve thousand inhabitants in eastern Ohio; business established ten years; price reasonable. Address No. 112, care Florists' Review, Chicago.

FOR SALE—One No. 18 Detroit steam trap, used one season, in perfect order, \$35.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

FOR SALE—To close out, second-hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—Four greenhouses, new, of best material, on ¼-acre land, and 26 house lots in one place in western New York; nursery center; write for particulars. Address No. 90, care Florists' Review, Chicago.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Krass & Co., 8159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—One 6-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—In good Illinois town, eight-room house, well, cistern, barn and other out-buildings, and nearly five acres ground within one block of good school, 20,000 to 25,000 gladiolus bulbs, narcissi and jonquils to set half an acre, peonies, fruits, etc.; small greenhouse in connection would pay; investigate this. Address No. 92, care Florists' Review Chicago.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 100 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—One Kroeschell boiler, 4 ft. by 4 ft. by 12 ft., 21 3-in. flues, 4 ft. by 4 ft. firebox; in good order, has heated 16,000 ft. glass; \$75.00 f. o. b. cars; 4 Wolf ventilating machines, 2 cable style and 2 pipe style, \$15.00 each; 2-in. B. I. mal. iron pipe, 5c per ft.; 1½-in. B. I. mal. iron pipe, 3c per ft.; 14-in. by 20-in. and 12-in. by 14-in. glass, \$1.40 per 50 sq. ft.; wire carnation supports, 12-in. by 24-in., 2 to a set, \$4.00 per 1000 set. Chas. Dauernheim, Jr., Kimmswick, Mo.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

A-1 Designer and Decorator

Wishes to correspond with first-class firm in need of a strictly up-to-date all-round artist with 18 years' European and American experience. Advertiser is married, 35 years of age. Good references and photographs of work, if required.

Address No. 105,
Care Florists' Review, Chicago.

HELP WANTED

First-class rose grower with proven ability to take care of four houses, 29x150; state wages and last place of employment. Apply to John Stevans, greenhouse manager W. H. Sawvel Floral Co., 5th St. and Bennington Ave., Kansas City, Mo.

Help Wanted—At Once

One or two experienced greenhouse helpers. Give reference, nationality, age, etc., and state wages in first letter.

J. E. JACKSON, Gainesville, Ga.

Help Wanted

Young man experienced in handling and packing cut flowers. Steady position and good chance for advancement. Apply to

BASSETT & WASHBURN
181 N. Wabash Ave., CHICAGO

WANTED

Someone with \$4000.00 or \$5000.00 to invest in half interest in greenhouses. We have a fine proposition to offer anyone interested. Write for particulars.

MEDFORD GREENHOUSE, Medford, Ore.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

Help Wanted

Young, reliable florist to take charge of conservatory; must have a thorough knowledge of palms and potted plants, also plant decorating. Apply immediately.

BERTERMANN BROS. CO.,

Indianapolis, Ind.

ANNOUNCEMENT

WE beg to announce to our friends and patrons that Mr. R. J. Irwin is no longer connected with us, **S. S. Skidelsky & Co.** having on this date—October 2, 1911—succeeded the concern of Skidelsky & Irwin Co.

We take this opportunity to thank our friends for their favors in the past and assure them that it shall be our aim to merit their confidence, as well as their patronage, also in the future.

Respectfully,
S. S. SKIDELSKY & Co., 1215 Betz Bldg., Philadelphia.



This Beautiful Place for Sale

—consisting of 12 green 30,000 square feet of glass, office 26 feet square, 1½ stories, nine-room dwelling, heated by steam; electric lights, gas; houses all planted, with 15,000 carnations, 10,000 roses, 6000 chrysanthemums—new stock. Write for particulars. Will make price right.

W. C. WALTER,

482 Josephine Street,

DENVER, COL.

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1153 Broadway. Cor. 14th & G Sts.
AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bemis Floral Co., Albert Pechelon, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South

All Orders Given Special Attention

DAVID G. GBILLBORTZER

Alexandria, Va.

Bell Phone 23. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail

Largest Greenhouse Establishment

West of Chicago.

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and
Erie and all western Pennsylvania points.

I. N. KRAMER & SON CEDAR RAPIDS, IA.

Colorado Springs, Colo.

FRANK F. CRUMP Wholesale and
Retail Florist

ST. LOUIS.

The Market.

The local market last week was pretty much as it was the week previous. There seems to be a decided awakening in retail circles and the demand for first-class stock is considerably heavier. This week the fall festivities begin and this should create quite a demand for cut stock.

At the wholesale houses the stock of mums is increasing and some good shipments of early white and yellow were seen. Roses are plentiful in all varieties, as also are carnations. Gladioli and asters are about over for this season, but some nice dahlias are coming in now. Valley and lilies are good sellers, and asparagus and smilax clean up almost daily.

Various Notes.

J. F. Ammann, of Edwardsville, Ill., is busy this week with work at the Illinois State Fair at Springfield.

The Retail Florists' Association will hold its regular monthly meeting Mon-

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 6800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE
ROSEY
110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS

Debbis & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1900

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO**

Always have complete stock on hand. Regular discount allowed the trade.

1836 W. 25th St.
KNOBLE BROS., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass
at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order.
11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

TRENTON, N. J.

MARTIN C. RIBSAM

THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Established 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



PHONE P.B.X. 58 139 WEST MAIN ST.
OKLAHOMA CITY, OKLA.

Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS

Portland, Ore.

The Fernery SCHULTHEIS, FLORIST

Write, Phone or Wire
612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS

Promptness and very Freshest Flowers.
N. B. & C. E. STOVER, 118 So. 6th St., TERRE HAUTE, IND.

day evening, October 9, and all members are requested to be present.

At H. G. Berning's wholesale house a fine lot of Henry Jennemann's fancy dahlias were seen.

Edwin Denker, St. Charles, Mo., and A. S. Halstead and E. W. Guy, of Belleville, Ill., were callers last week.

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone
5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL.
L. D. Phone 2642

MONTREAL We can fill all orders.

HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

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DARDS,

N. E. Cor. 44th Street and Madison Avenue,
Telephones
4025-4026, 38th Street,
NEW YORK

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1605
1534 Second Ave., **SEATTLE, WASH.**

Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High Street, **COLUMBUS, OHIO**



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS.

Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in **North Dakota**

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, **BAY CITY, MICH.**

TERRE HAUTE, IND.

JOHN G. HEINL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., **TOPEKA, KAN.**

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., **Indianapolis, Ind.**

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Your **PHILADELPHIA** Orders to...

CHARLES HENRY FOX

BROAD AND WALNUT STREETS

Always on Time

Rockford, Ill., H. W. Buckbee

S. B. STEWART

119 No. 16th St., **OMAHA, NEB.**

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers

Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S. D.

Prompt Attention Given to Out-of-town Orders

Ostertag Bros. have a large decoration to furnish this week on the east side for a big department store that is celebrating its twenty-fifth anniversary. It is said that six Beauties are to be given to each lady caller.

C. Young & Sons Co. had the big decoration at the Coliseum for the annual ball of the Veiled Prophets, which was given Tuesday evening, October 3. This company has nearly completed its new store and show houses on Waterman avenue.

Geo. H. Angermueller was well supplied last week with fancy roses and carnations, also a fine shipment of fancy cattleyas.

Fred Bruenig, W. H. Kruse, Diemer Floral Co. and Schoenle Floral Co. report good business on the south side. A large amount of funeral work kept them all busy last week.

The H. J. Weber & Sons Nursery Co. is cutting a large crop of roses and carnations, which are being consigned to the W. C. Smith Wholesale Floral Co.

C. A. Kuehn had a good run on lilies last week. A fine lot of roses and white mums were also among his consignments.

Quite a large delegation of St. Louis Florists' Club members left here Wednesday evening, October 4, to attend the twenty-fifth anniversary celebration of the Chicago Florists' Club.

John Bentzen, son of A. J. Bentzen, has shown great talent as an actor lately with a local theatrical company.

A. G. Greiner, the cactus grower, has

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1476-78 Summerville Ave., **CHICAGO**

Orders for the City, Suburbs and Central States executed to perfection.

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO. (Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1924-2536

2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity

Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND

L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Jack Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in

BOSTON AND ALL
NEW ENGLAND POINTS

To THOS. F. GALVIN, Inc.

124 TREMONT ST. BOSTON

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.

1700 Pacific Avenue,

Nurseries:
Mediterranean and South Carolina Aves. ATLANTIC CITY, N. J.

BAKER BROS. CO., Ft. Worth, Tex.

Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA

The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade

Karl Klinke All orders promptly attended to.

PEKIN—PEORIA

All orders receive personal attention.

Geo. A. KUHL, Pekin, Ill.

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY

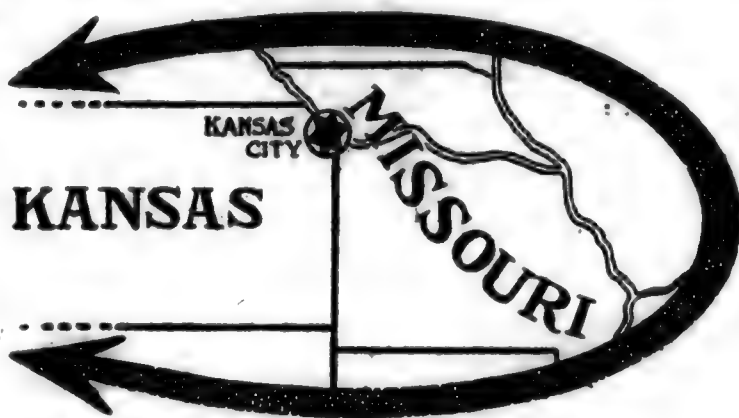
EDWARD SCERY—PATERNON and PASSAIC

"WE STRIVE TO PLEASE"
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1806

Kansas City, Missouri

The largest Florists in the Central West

A. ELBERFIELD, Proprietor



Mention The Review when you write.

PASADENA, CAL.

13 East

Colorado St.

Also all

Los Angeles

orders promptly filled.

The Orchid

Orders **Charleston, W. Va.**

are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop Fort Smith, Ark.

Leading florists in fastest growing city in the southwest.

Frey & Frey, 1338 St. Lincoln, Neb.

Wholesale and Retail

100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist

175 Main St., HARTFORD, CONN.

Orders solicited for delivery any place on earth.
Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.

507 Houston St., FORT WORTH, TEX.

Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO

Baltimore, Md.

ALBERT G. FIEDLER & CO., 902 South Charles St.

been sick for the last four weeks, but it is reported that he has fully recovered and is up and about again.

The fall flower show, which opens the first week in November, will again be held in the big Coliseum. The Chrysanthemum Society of America will meet here the same week.

Henry Young & Son, who started a store recently on Maryland avenue, will have a grand opening this week. Invitations have been sent out for the event.

Fred H. Weber had the big decoration for the Vandervort department store. This is one of his annual jobs and uses up a great lot of plants and cut flowers.

The St. Louis Florists' Club will hold its regular monthly meeting Thursday afternoon, October 12. The newly elected officers will preside and a large attendance is expected.

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.

37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**

and all points in Western New York to

H. E. WILSON, 88 East Main Street

Battle Creek, Mich. J. W. COGGAN

11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas

JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.

MADISON, WIS.

Order of us. Best shipping service in Wisconsin.

LEADING RETAIL FLORISTS

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HUGO H. JAHN

710 Nostrand Avenue,
Tel. No. 1952 Bedford **BROOKLYN, N. Y.**

Will deliver to Steamships, Theaters, anywhere
within 20 miles of New York.
ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

special Deliveries Niagara Falls and
Lockport

Your orders for **ATLANTIC CITY, N. J.**,
will be carefully filled by

George H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., **ST. LOUIS, MO.**

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinloch, Central 4961

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. 406 South Adams

MRS. J. B. FREEMAN, LEADING FLORIST.
Successor to Geo. A. Heintz **TOLEDO, OHIO.**

All Orders Promptly Executed.

PROVIDENCE, R. I.

and all
New England Points **T. J. JOHNSTON & CO.**
171 Weybosset St., Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

CHICAGO

A. LANGE, 25
E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

**North
Dakota**
IOWA

All Orders
Promptly and
Properly
Executed.



**South
Dakota**
MINN.

40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

J. J. Karins, representing H. A.
Dreer, Philadelphia, called on the local
trade last week. J. J. B.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer	From	To	Sails
K. Wm. II.	New York	Bremen	Oct. 3
P. Lincoln	New York	Hamburg	Oct. 3
Cymric	Boston	Liverpool	Oct. 3
Mauretania	New York	Liverpool	Oct. 4
Royal Edward	Montreal	Bristol	Oct. 4
Siberia	San Frisco	Hongkong	Oct. 4
Makura	Vancouver	Hawaii	Oct. 4
Emp. of India	Vancouver	China	Oct. 4
Adriatic	New York	Liverpool	Oct. 5
Friedrich Wm.	New York	Bremen	Oct. 5
La Savole	New York	Havre	Oct. 5
Tunisian	Montreal	Liverpool	Oct. 6
Emp. of Britain	Montreal	Liverpool	Oct. 6
Majestic	New York	S'hampton	Oct. 7
St. Louis	New York	S'hampton	Oct. 7
Caledonia	New York	Glasgow	Oct. 7
Lapland	New York	Antwerp	Oct. 7
K. Albert	New York	Bremen	Oct. 7
Vic. Luise	New York	Hamburg	Oct. 7
Merion	Philadelphia	Liverpool	Oct. 7
Ausonia	Montreal	London	Oct. 7
Scotian	Montreal	Glasgow	Oct. 7
Coamo	New York	Porto Rico	Oct. 7
Kamakura	Seattle	Yokohama	Oct. 7
Corinthian	Montreal	London	Oct. 8
Kronprinz Wm.	New York	Bremen	Oct. 10
P. Grant	New York	Hamburg	Oct. 10
China	San Frisco	Hongkong	Oct. 11
Cedric	New York	Liverpool	Oct. 12
La Lorraine	New York	Havre	Oct. 12
Ulysses	New York	Naples	Oct. 12
Moltke	New York	Genoa	Oct. 12
Victorian	Montreal	Liverpool	Oct. 13
Saxonia	New York	Liverpool	Oct. 14
New York	New York	S'hampton	Oct. 14
Oceanic	New York	S'hampton	Oct. 14
Columbia	New York	Glasgow	Oct. 14
Kronland	New York	Antwerp	Oct. 14
Amerika	New York	Hamburg	Oct. 14
Chicago	New York	Havre	Oct. 14
Hesperian	Montreal	Glasgow	Oct. 14
Carolina	New York	Porto Rico	Oct. 14
Atrato	New York	Cuba	Oct. 14
Calabria	New York	Naples	Oct. 14
Pomeranian	Montreal	London	Oct. 15
Franconia	Boston	Liverpool	Oct. 17
Manchuria	San Frisco	Manila	Oct. 17
Monteagle	Vancouver	China	Oct. 17
Lusitania	New York	Liverpool	Oct. 18
Royal George	Montreal	Bristol	Oct. 18
Baltic	New York	Liverpool	Oct. 19
La Bretagne	New York	Havre	Oct. 19
Corican	Montreal	Liverpool	Oct. 20
St. Paul	New York	S'hampton	Oct. 21
Cameronia	New York	Glasgow	Oct. 21
Finland	New York	Antwerp	Oct. 21
Dominion	Philadelphia	Liverpool	Oct. 21
Ascania	Montreal	London	Oct. 21
Ionian	Montreal	Glasgow	Oct. 21
Cleveland	New York	Genoa	Oct. 21

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.

413 Madison Ave., Cor. 48th St., **NEW YORK**
Bellevue Avenue, Newport, R. I.

JOHN BREITMEYER'S SONS

Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,

PHILADELPHIA

Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 334 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.

H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.

HESS & SWOBODA, Florists

Telephones 1501 and L 1502

1415 Farnam Street, **OMAHA, NEB.**

U. J. VIRGIN

338 Canal St., **New Orleans, La.**

Evanston and Chicago

JOHN WEILAND, EVANSTON, ILL.

MICHIGAN Orders will be carefully cared for by

HENRY SMITH

Wholesale and Retail Florist of **GRAND RAPIDS.**

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five Phones

O. M. SCHAEFER, Mgt.
Leading Florist
44 TO 50 ABBOTT ST. **DAYTON, O.**

LEADING RETAIL FLORISTS

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Frey, C. H.
Frey & Frey
LOUISVILLE, KY.
Schulz, Jacob
Walker & Co., F.
MADISON, WIS.
Capital City Greenhouse

MARION, IND.
Marion Floral Co.
MEMPHIS, TENN.
Idlewild Greenhouses
MINNEAPOLIS, MINN.
Minneapolis Flo. Co.
Swanson's
MILES CITY, MONT.
Smedley & Co.

MILWAUKEE, WIS.
Pollworth Co., C. C.
MITCHELL, S. D.
Newburys, The
MOBILE, ALA.
Minge Floral Co.
MONTGOMERY, ALA.
Rosemont Gardens
NEW CASTLE, PA.
Butz Bros.

MONTREAL, CANADA
Hall & Robinson
McKenna & Son
NEW LONDON, CONN.
Reuter & Son, Inc.
NEW ORLEANS, LA.
Virgin, U. J.
NEW YORK CITY
Bowe, M. A.
Bunyard Floral Co.
Clarke's Sons, David
Dards, Chas. A.
McConnell, Alex.
Meyer
Small & Sons, J. H.
Young & Nugent
NEWPORT, R. I.
Bunyard Floral Co.
NORTHAMPTON, Mass.
Field, H. W.
OAKLAND, CAL.
Clarke Bros.
OKLAHOMA CY., OKL.
Stiles Co., The
OMAHA, NEB.
Hess & Swoboda
Stewart, S. B.
PASADENA, CAL.
Orchid, The
PASSAIC, N. J.
Sceery, Edward
PATERSON, N. J.
Sceery, Edward
PEKIN, ILL.
Kuhl, Geo. A.
PEORIA, ILL.
Kuhl, Geo. A.
PHILADELPHIA, PA.
Ehret, Fred
Fox, Chas. Henry
PITTSBURG, KANSAS
Steinhauser Flo. Co.
PITTSBURGH, PA.
Klinke, Karl
Smith Co., A. W.
PONTIAC, ILL.
Miller & Son, W. J.
PORTLAND, ORE.
Clarke Bros.
Tonseth Floral Co.
POUGHKEEPSIE, N. Y.
Saltford Flower Shop
PROVIDENCE, R. I.
Johnston & Co., T. J.
RACINE, WIS.
Hinchliffe, Mrs. J. T.
RICHMOND, IND.
Lemon & Co., F. H.
ROCHESTER, MINN.
Fuhlbruegge, John
ROCHESTER, N. Y.
Fry, E. H.
Wilson, H. E.
ROCKFORD, ILL.
Buckbee, H. W.
ST. LOUIS, MO.
Beneke, J. J.
Weber, F. H.
Young & Sons Co.
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Holm & Olson, Inc.
May & Co., L. L.
SAN FRANCISCO, CAL.
Podesta & Baldocchi
SCHENECTADY, N. Y.
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SCRANTON, PA.
Schultheis, Florist
SEATTLE, WASH.
Hollywood Gardens
SIOUX CITY, IOWA
Rennison Co., J. C.
SOUTH BEND, IND.
Beyer Floral Co.
SPRINGFIELD, ILL.
Brown, A. C.
TERRE HAUTE, IND.
Heinl & Son, John G.
Stover, N. B. & C. E.
TOLEDO, O.
Freeman, Mrs. J. B.
TOPEKA, KAN.
Hellerkraft, Mrs. M. E.
Lord's Flower Room
TORONTO, CANADA
Dunlop, John H.
TRENTON, N. J.
Ribeaux, M. C.
WASHINGTON, D. C.
Gude Bros. Co.
Small & Sons, J. H.
WELLESLEY, MASS.
Tallby & Son
WILKES-BARRE, PA.
Marvin, Ira G.
WINNIPEG, Man., Can.
Rosery, The
WINONA, MINN.
Fuhlbruegge, John
WORCESTER, MASS.
Lange, H. F. A.
YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Oct. 4, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00 @ \$1.00	
Extra.....	2.00 @ 2.50	
Medium.....	1.50	
Short.....	.75 @ 1.00	
	Per 100	
The Killarneys, Select.....	\$5.00 @ \$6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 8.00	
Carnations, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$4.00 @ \$6.00		
Gardenias...per doz., 1.50 @ 2.00		
Asters, Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Gladioli.....	2.00 @ 5.00	
Easter Lilies.....per doz., \$1.50		
Asparagus...bunch, \$0.35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.50 @ .75	
Chrysanthemums...doz., \$1.50-\$3.00		
Dahlias, Fancy.....	3.00 @ 5.00	
Select.....	2.00	
Ordinary.....	1.50	
Cosmos.....	.25 @ .50	
Violets, single.....	.25 @ .50	
3" double.....	.50	
Autumn Foliage...per bunch, 50c		

St. Louis, Oct. 4, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
	Per 100	
Bride, Maid and Cochet.....	\$3.00 @ \$6.00	
Richmond.....	2.00 @ 6.00	
Maryland.....	2.00 @ 6.00	
White Killarney.....	2.00 @ 6.00	
Killarney.....	2.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	10.00 @ 12.50	
Gladioli.....	3.00 @ 4.00	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Dahlias.....	2.00 @ 5.00	
Chrysanthemums...doz., \$1.50-\$3.00		

Cincinnati, Oct. 4, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	2.00	
No. 2.....	1.00 @ 1.50	
	Per 100	
Killarney.....	\$4.00 @ \$6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lilium Harrisii.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	50.00	
Sweet Peas.....	.35 @ .50	
Peonies.....	3.00 @ 4.00	
Water Lilies.....	3.00	
Mums.....per doz., \$1.50 @ \$3.00		

Milwaukee, Oct. 4, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @ \$25.00	
Medium.....	10.00 @ 15.00	
Short.....	4.00 @ 5.00	
Richmond.....	3.00 @ 5.00	
Killarney.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Valley.....	3.00	
Lilies.....	8.00 @ 10.00	
Asters.....	.50 @ 1.00	
Gladioli.....	1.00 @ 2.00	

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Wholesale Cut Flower Prices.

Boston, Oct. 4, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Extra.....	6.00 @ 12.00	
Short Stems.....	2.00 @ 4.00	
Killarney.....	1.00 @ 8.00	
White Killarney.....	1.00 @ 8.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnots.....	1.00 @ 6.00	
Carnations.....	2.00 @ 4.00	
Cattleyas.....	35.00 @ 40.00	
Lily of the Valley.....	2.00 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Gladioli, large varieties.....	2.00 @ 6.00	
Asters.....	.50 @ 2.00	
Lilium Speciosum.....	3.00 @ 4.00	
Cosmos.....	.50 @ 1.00	
Chrysanthemums.....	6.00 @ 10.00	
Violets, single.....	.50	

We have sold all our plants that are large enough at present, but will have more in two or three weeks. We are very much pleased with The Review and regret we are not able to fill orders for 100,000 plants, as your paper would bring fine returns. Our greenhouses would be equal to a gold mine if you could develop it for us.—C. B. Flick Floral Co., Fort Wayne, Ind.

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Wholesale Cut Flower Prices.

Chicago, Oct. 4, 1911.

Beauty, long stems.....	Per doz.	
36-in.	2.50	
30-in.	2.00	
24-in.	1.75	
20-in.	1.50	
18-in.	1.25	
15-in.	1.00	
12-in. ....	.75	
short .....	.50	

Per 100

Killarney.....	3.00 @	\$10.00
White Killarney.....	3.00 @	10.00
Richmond.....	3.00 @	10.00
My Maryland.....	3.00 @	10.00
Mrs. Jardine.....	3.00 @	8.00
Rhea Reid.....	3.00 @	8.00
Mrs. Aaron Ward.....	2.00 @	8.00
Prince de Bulgarie.....	2.00 @	10.00
Perle.....	3.00 @	8.00
Melody.....	2.00 @	8.00
Carnations.....	1.00 @	3.00
Valley.....	2.00 @	4.00
Easter Lilies.....	10.00 @	12.00
Cattleyas..... per doz., \$4.00 @ \$6.00		
Mums.....	1.50 @	3.00
Violets.....	.50 @	.75

Buffalo, Oct. 4, 1911.

Per 100

Beauty, Specials.....	\$20.00 @	\$25.00
Fancy.....	12.00 @	15.00
Extra.....	10.00 @	12.00
Firsts.....	8.00 @	10.00
Shorts.....	3.00 @	4.00
Bon Silene.....	2.00 @	3.00
Perle.....	3.00 @	6.00
Bride and Maid.....	2.00 @	6.00
Killarney.....	2.00 @	7.00
White Killarney.....	2.00 @	7.00
Richmond.....	2.00 @	8.00
Maryland.....	3.00 @	7.00
Carnations.....	1.00 @	2.50
Lily of the Valley.....	3.00 @	4.00
Longiflorums.....	10.00 @	12.00
Japan Lilies.....	3.00 @	4.00
Gladioli.....	2.00 @	3.00
Asters.....	.50 @	1.50
Chrysanthemums.....	15.00 @	20.00
Dahlias.....	1.00 @	2.50
Violets.....	.60 @	.75

Pittsburgh, Oct. 4, 1911.

Per doz.

Beauty, Specials.....	\$3.00 @	\$4.00
Fancy.....	2.00 @	2.50
Medium.....	1.25 @	1.50
Short.....	.50 @	1.00

Per 100

Kaiserin.....	1.00 @	6.00
Killarney, White Killarney.....	2.00 @	8.00
Richmond.....	1.00 @	6.00
Bon Silene.....	2.00 @	2.00
My Maryland.....	3.00 @	5.00
Mrs. Ward.....	2.00 @	6.00
Carnations.....	1.00 @	2.00
Cattleyas..... per doz., \$6.00		
Valley.....	3.00 @	4.00
Lilies.....	10.00 @	12.00
Gladioli.....	1.00 @	4.00
Chrysanthemums, doz., \$1.50-\$3.00		
Violets, double.....		.50

YOUR ad got us busy on Killarney; had to send back over \$100.—Frey & Frey, Lincoln, Neb.

PLEASE discontinue my ad in the Classified Department; sold out.—John F. Flood, Montvale, Mass.

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When we remind them they will prob-
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NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Oct. 2, 1911.

	Per 100	
Beauty. Specials.....	\$15.00 @ \$25.00	
Fancy.....	10.00 @ 15.00	
Extra.....	6.00 @ 10.00	
No. 1.....	2.00 @ 4.00	
No. 2.....	.50 @ 1.00	
Bride and Maid.....	.50 @ 4.00	
Killarney.....	.50 @ 5.00	
My Maryland.....	.50 @ 5.00	
Richmond.....	.50 @ 5.00	
Orchids.....	20.00 @ 25.00	
Carnations.....	.50 @ 2.00	
Easter Lilies.....	4.00 @ 5.00	
Lily of the Valley.....	1.00 @ 2.00	
Gardenias...per doz.,	\$1.00 @ \$3.00	
Ferns.....per 1000,	1.00 @ 1.50	
Smilax.....per doz.,	.75 @ 1.00	
Gladioli.....	.50 @ 1.00	
Asters.....	.10 @ 1.00	
Tritomas.....	.75 @ 1.00	
Dahlias.....	.25 @ 1.50	

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A complete assortment of the best in the market can always be relied upon.

The Greek American Florist Supply House
GEORGE COTSONAS & CO.
Wholesale and Retail Dealers in all kinds of
EVERGREENS
Fancy and Dagger Ferns, Galax, Brown and Green
127 W. 28th St., NEW YORK CITY
Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1202 Madison

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens: Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. H. CHAN, Manager

Consignments Solicited

111 West 28th Street, 6412 Madison Square, NEW YORK.

Mention The Review when you write.

A. L. YOUNG & CO., WHOLESALE FLORISTS

54 West 28th St., Tel. 3559 Madison Square, NEW YORK

Consignments of Choice Cut Flowers solicited.

Prompt payments.

Give us a trial.

Mention The Review when you write.

Gold Letters

Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.

J. LICHTENBERGER, 1564 Avenue A, NEW YORK
Telephone Lenox 5644

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

FRANK H. TRAENDLY

CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 798 and 799 Madison Square.

CONSIGNMENTS SOLICITED

1888 GUNTHER BROS. 1911

Wholesale Florists

110 West 28th Street, New York

Tel. 551 Madison Square.

Consignments Solicited of

FRESH CUT FLOWERS



WHOLESALE FLORISTS

Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

PAUL MECONI

Wholesale Florist, 57 West 26th Street
NEW YORK CITY

Orchids and Gardenias My Specialties

Telephone No. 3864 Madison Square.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY
Tel. 3053 Madison Sq.

Manufacturers and Importers of
WILLOW AND FANCY BASKETS FOR FLORISTS
Dealers in Florists' Supplies
Our Specialties, Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

TEL. 4591 MAIN

Mention The Review when you write.

ROSES AND CARNATIONS

Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Pres.

6 Adams Ave. W., Detroit, Mich.

Consignments solicited

Mention The Review when you write.

George Saltford

WHOLESALE FLORIST

120 West 28th Street, New York City
Tel. No. 201 Madison Sq.

We have room for a few more good growers. Prompt payments and supplies.

Mention The Review when you write.



Buyers visiting the Chicago market should not fail to call to our advantage to make frequent trips to inspect our lines—we

EVERYTHING IS HERE AWA -MAIL

Your advantage in buying as much as you can in one place is obvious. You not only get the best so important to the House that lack of attention is unthinkable. Further, a big benefit to you. WE GIVE OUR CUSTOMERS THE BENEFIT. As we supply every article any Florist

Chrysanthemums

Smith's Advance, the earliest white; **Golden Glow**, the earliest yellow. Our early Mums are exceptionally good, especially the **Smith's Advance**, white. These are from one of the most successful growers, who has made a specialty of early Mums and whose success with **Golden Glow** has been widely noted. **Smith's Advance** is a revelation in early white Mums. Now cutting heavily in both colors.

Killarneys

You can find no better Killarney or White Killarney than those we ship. The skill of our growers has given us the reputation of **always** having fine stock.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders. Why? Because we have quantity and the quality to please you with every shipment.

Double Violets Now in Daily Supply

CHICAGO'S GREAT MAIL

We recently have opened a special department for the jobbing of **Twines, Ropes, Threads, Tissues, Wax and Wrapping Papers**. The line is far too large to describe and price here—it could not be done in these two pages. Let us know your needs and we will ship the right article subject to your approval; or we will send samples and quote prices.

CORSAGE SUPPLIES

Right away now (all season) you will be needing materials for corsage work—requisites to go with Orchids, Violets, Sweet Peas, etc. We have a complete line of Ties (ribbons, cords, tassels), Pins and Boxes. The Ties range in price from 35c to \$3.00 per dozen. Order an assortment at \$5.00, \$10.00 or \$15.00, naming about the price per dozen you wish to pay. We will please you.

Inexpensive Violet Boxes

The inexpensive Violet Boxes, color a perfect violet shade. These are folding boxes, and when made up make very neat and strong boxes.

Sizes	Price per 100	Sizes	Price per 100
2 1/2 x 6 1/2 x 3 1/4	\$2.00	5 x 9 x 6	\$3.20
3 1/2 x 8 x 4	2.20	5 1/2 x 11 x 8	4.40

Duplex Folding Violet Boxes

Made from heavy cardboard with violet colored waterproof enameled paper on outside and fern green felt inside. A handsome bunch of violets in five colors printed on covers.

Sizes	Price per 100	Sizes	Price per 100
7 x 4 x 3 1/2	\$4.50	10 x 6 x 5 1/2	\$7.00
8 x 5 x 4 1/2	6.00	12 x 8 x 5 1/2	8.00

Special Corsage Boxes

White—Size, 12x8x5 1/2.....per 100, \$3.85
Green—Size, 12x8x5 1/2.....per 100, 3.40
Send for price list on a full line of Cut Flower and Design Boxes.

Cape Flowers

This is extra large, fine stock. Natural, \$1.00 per lb.; colored, \$1.40 per lb.

Velvet Poinsettias

How many can you use this season? Let us send sample and quote price. Our Velvet Poinsettia is so good it sells on sight.

SUPPLIES FOR T

Revero Florists' Hose

Backed by a double guarantee—the manufacturer's and our own. We know of no hose that gives the grower so large a value for his money as does Revero. Consequently we have arranged to supply it to the trade at manufacturer's price of 17c per foot. In reels of 500 feet at 16c per foot. Cut in any lengths you want and coupled without extra charge.

Insectic

We find **Nico-Fume**, **To-bak-in** give best results. more largely used than any other. Therefore, we have arranged to supply it in quantity. We can quote prices on small lots and **proposition for large** much do you order at a time. your next supply.

Every grower should try Smith's Advance, the earliest white

A. L. RAN

Everything for the Florist

L. D. Phone, Central 1
Private Exchange all Departments

call on us, and those not far distant will find it to their
-we can save you your railroad fare on even small orders.

G YOU NEED

WAITING YOUR ORDER

MAIL OR WIRE

not only save time, bother and transportation charges, but you make your order
big business can prosper on a narrower margin than a small house must have and
Florist needs, you will be **BUYING RIGHT** when you send here for all your wants.



Easter Lilies

You need these all the year around—and we are in position to supply the finest stock in any quantity at any time. Don't forget that **We Are Headquarters**. Can ship any ordinary order without notice and can supply 1000 lots whenever wanted if given time to get the stock from the greenhouses. This is Fancy Stock grown by America's leading Lily specialist. Our prices always are reasonable.

ORCHIDS

We can supply the finest Cattleyas in quantity, and fine sprays of Oncidiums, yellow. Write, phone or wire, we do the rest.

CARNATIONS

The cut is large and flowers are fine. Stems good and lengthening rapidly. We surely have a splendid supply this season.

GREENS

We have the finest fancy ferns and plenty of asparagus bunches and strings, smilax and galax.

VALLEY

Call on us at any time; we always have it, and it's the finest Valley in the market.

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

ORDER SUPPLY HOUSE

BASKETS FOR EVERY PURPOSE

We have an immense stock of baskets—a basket for every use—all the staple styles and an infinite variety of novelty and special baskets. How is your stock? Go over it today. We make a specialty of Assortments at \$5.00, \$10.00, \$15.00, \$20.00, \$25.00 and up. Baskets shipped subject to your approval—approval of style and price, in your own store, after the goods arrive. May we have your order today on that basis?

THE GROWERS

Articides

me, Nicotidide and
est satisfaction and are
an any others. There-
red to handle these in
quote manufacturers'
and have a special
large users. How
t a time? Write us for

Corrugated Boxes

Our corrugated fiber-board box is the best made and at the same time we can sell it as cheap as any—cheaper than some not so good—because we buy in such large quantities. But the special saving in buying our boxes is the extra service they give. Don't use the heavy wood boxes—use corrugated. Order some today.

Everything in Glazing Materials.

t white mum. We will send 3 stock plants for \$1.00

Beech Sprays

These are invaluable for the decorator, come in handy for a hundred uses. You will soon keep them always on hand. Our stock is fine, large branches; all colors, green and the beautiful autumn tints, \$1.50 per doz.; \$10.00 per 100. 400 branches to the case. Special prices on case lots.

Magnolia Leaves

Magnolia Leaves (prepared so that they are practically everlasting), are the greatest aid the design-maker ever has had. No store can afford to be without a few baskets of green and bronze aways on hand. Two big importations just arrived. How many should we send you?

Fertilizer for the House Plants

Evergreen Brand, the best fertilizer on the market, in small retail packages of 1/2-lb. each, in attractive display boxes, \$4.00 for 25 packages, to be retailed at 25c per package.

Seedsmen issuing catalogues send for special proposition.

Ribbons and Chiffons

We carry two grades of silk taffeta and two grades of satin taffeta ribbons in all widths and colors, covering absolutely every need of the florist; also Chiffon and Gauze for every call. In addition we have all the Novelty Ribbons for Christmas and for special uses, so that there is no buyer so exacting that we cannot meet his demands with the right ribbon, the right grade and the right price.

"Our Leader Brand" we recommend as the best all-around Florists' ribbon on the market, all widths and every color and combination of colors. This is not the cheapest ribbon, but it is splendid value. Many good judges among retailers now use Our Leader Brand exclusively.

DALL CO.

al 1498
rtments 66 E. Randolph St., CHICAGO



PLANT NOW

FORMOSA LILIES, 7/9 size,	\$5.50 per 100
FORMOSA LILIES, 9/10 size,	8.00 per 100
COLD STORAGE GIGANTEUMS, 7/9 size,	7.00 per 100

GET OUR PRICES ON OTHER BULBS

For good, sound, Productive Bulbs, send the order to **C. C. POLLWORTH CO., Milwaukee, Wis.**

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

REPORTS from Europe are that spinach is still going up in price.

VISITED CHICAGO: J. Otto Thilow, of Henry A. Dreer, Inc., returning to Philadelphia from the Pacific coast.

ALFRED E. EMERICH, representing Vilmorin-Andrieux & Co., Paris, France, has arrived for his annual visit to the American seed trade.

By filing an amendment to its charter, the Milwaukee firm heretofore known as Hunkel's Seed Store has changed its name to G. H. Hunkel Co.

THOMAS W. CHISHOLM, formerly with Peter Henderson & Co., New York, and the Germain Seed and Plant Co., Los Angeles, is now connected with the Braslan Seed Growers' Co., Inc.

THE seed growers in the San Juan valley of California have had their big gang plows out and are ready to plant onions as soon as they get good rains. Many carloads of bulbs are ready to go in.

R. J. IRWIN has retired from the Skidelsky & Irwin Co., Philadelphia, of which he has been vice-president. Mr. Irwin will go into business on his personal account, his office address being 3097 Broadway, New York city.

CARLOS JENSEN, manager of the export department of L. Dahnfeldt, Odense, Denmark, writes from Amsterdam under date of September 12: "I have now been right through Europe and you may be sure it has been no pleasure trip; the

SEED TESTING

Practical—Impartial—Commercial Laboratory, for quick and accurate reports by wire and mailed certificate. Latest improved methods and apparatus as indorsed by the Association of Official Seed Analysts.

Send your samples to

The Seed Trade Reporting Bureau Laboratory
Dept. R, 627 Postal Telegraph Bldg., Chicago

Mention The Review when you write.

ORDER NOW

Ayres' Superior Christmas Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; 1/4 lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Danzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink) lb., \$2.00; 1/4 lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

S. B. AYRES CO. Sunnyslope, Independence, Mo.
Florists—Nurserymen—Seedsmen
—10 miles east of Kansas City, Mo.—

seed crops are nearly a failure everywhere and prices will be high as never before for many articles."

J. OTTO THILOW, of Henry A. Dreer, Inc., has returned to Philadelphia from a month's pleasure trip to the Canadian Rockies. On his way home he passed through the California seed growing section, his first visit there. Lester Morse and Thomas Landrum took him in charge and he speaks appreciatively of the way in which they showed him the

Hemp Seed

3c lb.

THIS SPECIAL PRICE
For a SHORT TIME ONLY

SAMPLES SENT
ON REQUEST

J. BOLGIANO & SON

WHOLESALE SEEDSMEN

BALTIMORE, MARYLAND

Mention The Review when you write.

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50; 10,000 seeds, \$34.00.

Sprenger's, 25c per 250 seeds; 75c per 1000 seeds; \$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St., Philadelphia

Mention The Review when you write.

GLADIOLI

E. E. Stewart Grower for the Wholesale Trade
Rives Junction, Mich.

JAPANESE LILY BULBS.

The shipments of Lily bulbs from Yokohama, Japan, from Sept. 1 to Sept. 12, 1911, were as follows:

Date	Shipper	Steamer	Destination	Marks	Cases
Sept. 2.	Arai Shoten.....	Prinz Ludwig.....	Hamburg	S R in diamond.....	40
Sept. 2.	Arai Shoten.....	Prinz Ludwig.....	Rotterdam	S R in diamond.....	50
Sept. 2.	Arai Shoten.....	Prinz Ludwig.....	Rotterdam	M in fan.....	29
Sept. 2.	Arai Shoten.....	Prinz Ludwig.....	St. Petersburg.....	M in fan.....	20
Sept. 2.	Arai Shoten.....	Orteric.....	New York.....	W in horseshoe.....	250
Sept. 2.	Arai Shoten.....	Orteric.....	New York.....	Arrow.....	15
Sept. 2.	Tanol Shoten.....	Orteric.....	New York.....	H in triangle.....	150
Sept. 2.	Tanol Shoten.....	Orteric.....	Liverpool.....	B in diamond.....	10
Sept. 2.	Tanol Shoten.....	Awa Maru.....	Spokane.....	H B in diamond.....	50
Sept. 2.	Arai Shoten.....	Awa Maru.....	New York.....	W in horseshoe.....	250
Sept. 2.	Arai Shoten.....	Awa Maru.....	Vancouver.....	S A in diamond.....	12
Sept. 2.	L. Boehmer & Co.....	Shungo Maru.....	Denver.....	E G in circle.....	20
Sept. 4.	Masuda Shoten.....	Awa Maru.....	Seattle.....	A/D.....	2
Sept. 7.	Isaac Bunting & Co.....	Buelow.....	Hamburg.....	A O-E S-B C.....	362
Sept. 9.	K. Tanaka.....	Buelow.....	Hamburg.....	F in diamond.....	34
Sept. 9.	K. Tanaka.....	Buelow.....	Hamburg.....	L in diamond.....	10
Sept. 12.	Isaac Bunting & Co.....	Empress of India.....	New York.....	Z P-X Y Z.....	296
Sept. 12.	Isaac Bunting & Co.....	Buelow.....	Hamburg.....	R. O.....	133

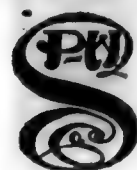
THE KIMBERLIN SEED CO.

Wholesale
Seed Growers **SANTA CLARA, CAL.**

Growers of
ONION, LETTUCE, RADISH, etc.

Correspondence Solicited.
Mention The Review when you write.

Peters-Wheeler Seed Company



Hollister, - - California

Growers of High Grade Seeds

Onion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

J. C. Robinson Seed Co.

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

Industry. Mr. Thilow returned via Los Angeles.

THE Tucson Seed Co. has been incorporated at Tucson, Ariz., with a capital stock of \$10,000, divided into shares of \$100 each. The incorporators are Henry B. Langers, Thomas V. McCauley and Ivah M. Langers. Henry B. Langers is president and Mr. McCauley is secretary and treasurer. The incorporators constitute the first board of directors.

REPORTS from Holland are to the effect that hyacinths are selling unusually well and that the surplus, if any, will be small. Tulips also have moved faster than last year and there has been a tendency toward stiffening prices. Crocus are scarce and high. The principal bulb shipments have now gone forward, but the late ripening varieties still to go are turning out small in size, because of the long, dry, hot August.

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Wholesale

SEED GROWERS AND DEALERS

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co.,

MILFORD
CONN.

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.



Wholesale Growers of
Onion, Lettuce, Sweet Peas
and other California Specialties

C. C. MORSE & CO.

48 Jackson St. SAN FRANCISCO, CAL.

Mention The Review when you write.



Colored
Flower
and
Vegetable
Seed Bags

Send for Catalogue and Samples.

Herndon & Lester, Inc.

RICHMOND, VA.

Mention The Review when you write.

Metal Clasp Mailing Envelopes

LOUIS JEFFREY

78th & Brunswick Ave., Philadelphia, Pa.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

**SWEET PEA and NASTURTIUM
SPECIALISTS**

Wholesale growers of full lists of FLOWER and
GARDEN SEEDS.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn,
FREMONT, NEB.

Dwarf ESSEX RAPE Seed

4 1/4c PER LB.

This special price for a
short time only.

Samples sent on request.

J. BOLGIANO & SON

Wholesale Seedsmen

BALTIMORE, : : MARYLAND

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pump-
kin, Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots . . . \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants . . . 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write.

THE Seed Trade Reporting Bureau has established a complete seed testing laboratory in its offices in the Postal Telegraph building, Chicago. The laboratory is in charge of James E. Benedict, Jr., who had three years' experience in the government laboratory at Washington and afterward established and was in charge of the Virginia state laboratory at Richmond.

HOLLAND BULBS.

The S. S. Nieuw Amsterdam, which reached New York September 25, from Rotterdam, brought the following consignments of Holland bulbs:

Consignee.	Cases.
Van Emden, H.	14
Van Emden, H.	8
Ward, R. M., & Co.	8
MacNiff Horticultural Co.	12
Kuyper, P. C., & Co.	28
Kuyper, P. C., & Co.	28
Kuyper, P. C., & Co.	101
Amerman & Patterson	5
Leach, A. B.	1
Havemeyer, F. A.	2
Adams Express Co.	81
Pierson, F. R., Co.	7
Vaughan's Seed Store	6
Zangen, O. V.	21
Baldwin, A., & Co.	1
Maltus & Ware	515
Hunt, C. J.	4
Berger, H. H., & Co.	1

Total.....838

The same boat brought the following consignments of plants and seeds:

Nursterilt, F. & S., 2 cases plants.
Langels, H., 18 cases plants.
McHutchison & Co., 2 cases plants.
Dummett, A., 8 cases plants.
Tice & Lynch, 12 cases plants.
Parsons, G. C., 3 cases plants.
Crossmond, L. D., & Co., 1 case plants.
Hempstead, O. G., & Son, 2 cases shrubs.
Kuyper, P. C., & Co., 11 cases trees.
Davis, Turner & Co., 23 cases plants.
Henderson, P., & Co., 200 bags seeds.
Crosby, S. D., & Co., 100 bags seeds.



New Dutch Bulbs

Are Here

Tulips

	Per 1000
La Reine, mother bulbs.....	\$8.00
La Reine, fine stock.....	6.50
Goldfinch, finest forcing yellow.....	7.25
Yellow Prince.....	7.25
Murillo, double pink.....	8.50

Narcissi

	Per 1000
Paper White, 1250 to the case, case lots, \$ 8.50	
five-case lots.....	8.25
Golden Spur, first size.....	12.00
Golden Spur, double nose.....	18.00
Double Von Sion, first size.....	12.00
Von Sion, double nose.....	18.50

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

PANSY SEED, STOKES' STANDARD MIXED, the finest giants, all of them.
Trade packet, 50c; oz., \$5.00.

STOKES' SEED STORE

219 Market Street,

Philadelphia, Pa.

Mention The Review when you write.

Paper White Narcissus Lilium Giganteum

DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

128 W. 6th St., CINCINNATI, O.

COST OF CANNERS' PEAS.

In an article on the prices for the 1912 pack of peas an authority in the canning trade prints this paragraph:

"Canners who believe that the mak-

W. & D'S EXTRA SELECTED HYACINTHS

For Forcing and Bedding

Separate colors or mixed, \$2.25 per 100
\$20.00 per 1000

WEEBER & DON Seed Merchants
and Growers
114 Chambers St., New York City

BURNETT BROS.

SEEDS :: BULBS :: PLANTS

73 Cortlandt St., NEW YORK CITY

Mention The Review when you write.

WE OFFER THE FOLLOWING Fall Bulbs

FOR PROMPT SHIPMENT

NARCISSUS

Paper White Grandiflora,
13-ctm. bulbs.....per 100, \$1.25; per 1000, \$9.00
Case of 1250, \$11.00; 4 cases for \$42.50.
Grand. Soleil d'Or (French
grown)per 100, \$1.60; per 1000, \$14.00
Trumpet Major (French-
grown)per 100, 1.50; per 1000, 12.00

FRENCH ROMAN HYACINTHS

12/15-ctm.per 100, \$2.60; per 1000, \$24.00
13/15-ctm.per 100, 3.00; per 1000, 27.50

LILIUM FORMOSUM

7-9 inch.....per 100, \$ 7.50; per 1000, \$65.00
9-10 inch.....per 100, 11.00; per 1000, 100.00

CHINESE LILIES—Select Size

Basket of 30 bulbs....\$1.10 Mat of 120 bulbs....\$4.25

DUTCH ROMAN HYACINTHS.

Gertrude, Gigantea, Baroness Van Thuyll, La Grandesse,
L'Innocence, Charles Dickens, Grand Maitre, King of
Blues, Queen of Blues. Per 100 \$1.75, 1000 \$15.00.

SINGLE FORCING HYACINTHS

Red, Rose, Pure White, Blush White, Light Blue, Dark
Blue. Per 100 \$3.00, 1000 \$27.00.

SINGLE AND DOUBLE BEDDING HYACINTHS

Red, Rose, White and Blush, Pure White, Blue, all
shades, Light Blue. Per 100 \$2.50, 1000 \$22.00.

NAMED DUTCH HYACINTHS

Red, Cardinal Wiseman, Gigantea, Norma, Gertrude,
Moreno, Robt. Steiger. White, Baroness Van Thuyll,
Madame Van der Hoop, La Franchise. Blue, Charles
Dickens, King of Blues, Queen of Blues, Grand Maitre,
Schotel, La Peyrouse. Per Doz. 65c, 100 \$4.50, 1000 \$40.00.

SINGLE NARCISSUS

	Per 100	Per 1000
Emperor	\$1.40	\$12.50
Emperor, double nose.....	1.80	16.00
Golden Spur, double nose.....	2.00	18.00
Empress	1.40	12.00
Empress, single nose.....	1.75	15.00
Princeps .....	.75	6.00
Sir Watkin.....	1.40	12.50
Poeticus Ornatus.....	.80	7.00

SINGLE EARLY TULIPS

	Per 100	Per 1000
Artus	\$0.95	\$ 8.00
Belle Alliance.....	1.60	14.00
Chrysolora .....	.70	6.00
Cottage Maid.....	.85	7.25
Crimson King.....	.90	7.50
Duchess of Parma.....	1.00	8.75
Keizerskroon	1.25	10.00
L'Immaculee .....	.75	6.50
Joost Van Vondel.....	1.40	12.00
La Reine .....	.75	6.00
Pottebakker, white.....	1.15	10.00
Pottebakker, yellow.....	1.10	9.00
Pottebakker, scarlet.....	1.35	12.50
Proserpine, rose.....	1.85	16.50
Rosamundi .....	.85	7.50
Thomas Moore.....	.75	6.00
Vermilion Brilliant.....	1.70	15.00
White Hawk.....	1.40	12.00
Yellow Prince.....	.85	7.50
Extra fine mixed.....	.85	7.50

DOUBLE EARLY TULIPS

	Per 100	Per 1000
Couronne d'Or, yellow.....	\$1.80	\$16.00
Imperator Rubrorum.....	1.50	13.00
La Candeur.....	1.10	9.50
Murillo .....	.90	7.50
Rex Rubrorum.....	1.40	12.00
Salvator Rosa.....	1.10	10.00
Tournesol, red and yellow.....	1.50	13.00
Peony, gold.....	1.10	10.00
Peony, red.....	1.00	9.00
Yellow Rose.....	.80	7.00
Extra fine mixed.....	.85	7.50

SINGLE LATE TULIPS

	Per 100	Per 1000
Bouton d'Or, yellow.....	\$0.90	\$ 8.00
Gesneriana, scarlet.....	1.15	10.00
Isabella	1.10	9.00
Macrospeila .....	.75	6.50
Parisian, yellow.....	1.15	10.00
Picotee	1.10	9.00
Salmon Queen.....	1.40	12.00
Extra fine mixed.....	.90	8.00

A. HENDERSON & CO.

30 E. Randolph St., Phone, Randolph 2571 CHICAGO

ing of future prices ought to be delayed take into consideration the situation on pea seed, which by general consent is going to be an exceedingly scarce article for the coming crop and sell at an exceptionally high price per bushel. The few western canners who have booked orders for future peas have done so at higher prices than last year."

PEAS AND BEANS.

The latest information regarding the pea crop gives no room for any improvement on conditions previously reported. The shortage, we think, is fully as great as, if not greater than, last year. The bean situation is, however, considerably less encouraging during the last two or three weeks. We have had a good deal of hot weather, with insufficient moisture, and as a consequence we do not look for more than sixty to seventy-five per cent of a crop.—S. M. Isbell & Co., Jackson, Mich., September 26, 1911.

It is difficult to say much about pea and bean crops until threshing is further along. As far as our field estimates go, they would indicate that beans would be about two-thirds of a crop, perhaps more and perhaps less. As regards peas, we find some are threshing out better than we expected, but at the best the crop will be short. How short we cannot tell until we have completed threshing and taken deliveries from farmers.—Alfred J. Brown Seed Co., Grand Rapids, Mich., September 23, 1911.

IMPORTS.

The imports of seeds through the port of New York for the week ending September 23 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Caraway	2,120	\$11,476	Hemp	137	\$ 560
Cardamom	6	288	Lycopodium	25	2,722
Celery	150	3,513	Millet	200	497
Coriander	683	2,031	Mustard	300	2,907
Cummin	170	2,284	Poppy	300	2,827
Fenugreek	54	181	Rape	9	83
Grass	384	3,388	Other		18,678

In the same period the imports of bulbs, trees and plants were valued at \$89,960.

DUTY ON PANDANUS SEEDS.

The duty on pandanus seeds is 10 cents per pound, according to a decision of the Board of General Appraisers announced September 21. The decision followed the importation, consigned to Maltus & Ware, of merchandise invoiced as Pandanus utilis seeds, which the collector at New York classified under paragraph 266, tariff act of 1909, as seeds not specially provided for, and was claimed to be free of duty as palm nuts or palm-nut kernels under paragraph 635.

In his opinion sustaining the collector General Appraiser Waite said: "The evidence seems to disclose that this commodity has been known for some time in the commercial world as palm seeds. It appears to be the seeds of a species of pine, sometimes called the 'screw pine,' and is in no sense the product of the palm tree. Just what is intended to be covered by the term 'palm nut' in the statute we are unable to determine, and there has been no testimony or evidence to enlighten us upon that point. The record does not disclose that the term 'palm nut' is used in the commercial world. We have passed upon this same commodity in two previous cases (Abstract 2246, T. D. 25482, and Abstract 9136, T. D.

DUTCH HYACINTHS FOR FORCING

SINGLE—In separate colors, \$2.35 per 100; \$21.00 per 1000
DOUBLE—In separate colors, 2.50 per 100; 22.00 per 1000

COLD STORAGE LILIUM GIGANTEUM, for Christmas blooming, 7 to 9, 800 to the case, at \$2.50 per case.

LILIUM HARRISII, sound bulbs, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$3.00 per 100; \$75.00 per 1000.

CHINESE SACRED LILIES, per mat (120 bulbs), \$4.00; per 1000, \$30.00. Three mats at 1000 rate.

Special prices on Giant Paper Whites, French Roman Hyacinths, French Trumpet Major, Tulips, etc.

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Plant Now, Cold Storage Lilies

Case of 200, 7/9.....\$14.00
 Case of 300, 7/9.....18.00

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HIGH GRADE BULBS

French Roman Hyacinths, 1000, \$24.00.

Narcissus Paper White, 1000, \$9.00.

Lilium Formosum, 7-9, 1000, \$60.00; 9-10, 1000, \$85.00.

Freecias, mammoth bulbs, 1000, \$9.00.

Chinese Lilies, basket (30), \$1.10; mat (120), \$4.20.

Tulips, Artus, 1000, \$7.75; Keizerskroon, 1000, \$9.00; La Reine, 1000, \$6.75; Yellow Prince, 1000, \$7.00; Murillo, 1000, \$8.00.

HARRISH, CANDIDUM and all DUTCH BULBS

Get our new catalogue—just out.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

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Plants

Bulbs

All Seasonable
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CYCLAMEN GIGANTEUM, finest Giants mixed, 250 seeds, \$1.00; 1000, \$3.50; 1/2 pkt., 50c.

CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.

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Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

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26875), where the records were as meager, apparently, as in this case. In both instances we have reached the conclusion reached here and declined to hold the commodity free under the provision for palm nuts. We do not think it is in any true sense a nut. It consists of a thick fibrous covering, containing in its inner parts a number of small orifices in which the germinating portion of the seed is found. Following the decisions heretofore made we overrule the protest.

NO DUTY ON RIB GRASS SEED.

C. C. Morse & Co., San Francisco, were sustained, September 22, in a protest at the assessment of duty on rib grass seed. The collector at San Francisco classified the merchandise as "seeds not specially provided for," under paragraph 266, tariff act of 1909, and the importer claimed it to be free of duty as "all flower and grass seeds," under paragraph 668.

General Appraiser Waite, in an opinion sustaining the protest, said: "The testimony shows that this is the seed of what is known as rib grass, *Plantago lanceolata*. It belongs to the plantain family. The testimony also shows that

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CAULIFLOWER, CABBAGE,
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All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

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it is considered in the commercial world, to wit, by seedsmen, as a grass, and is catalogued among the grass or forage seeds, with clover, timothy, meadow grass, red top, etc., the same as vetch, spurry and sanfoin. It does not belong among the true grasses, but the board had not construed this paragraph as covering only the true grasses, but rather those plants which are used for forage or feed purposes. This is the first importation of this seed that has been called to the attention of the board, so far as the records disclose. Its use, however, is the same as that of vetch and spurry, and the principles upon which we think the case should be decided are set forth in Willett's case, G. A. 6350 (T. D. 27306), wherein vetch seed was the subject under discussion. Following the principles and rules laid down in that case, we sustain the protest."

CATALOGUES RECEIVED.

Burnett Bros., New York, N. Y., seeds, bulbs and plants; W. & T. Smith Co., Geneva, N. Y., trees, shrubs, vines and roses; Fraser Nursery Co., Huntsville, Ala., wholesale list; E. Turbat & Co., Orleans, France, preliminary wholesale list of roses; the Conard & Jones Co., West Grove, Pa., seeds, bulbs and plants; the W. W. Barnard Co., Chicago, Ill., wholesale list of bulbs, seeds and supplies; Thos. J. Grey Co., Boston, Mass., bulbs, seeds, plants and sundries; McHutchison & Co., New York, N. Y., agents for Vincent Lebreton, Trelage, France, wholesale list of nursery stock; E. S. Miller, Wading River, N. Y., trade list of bulbs and hardy plants; W. Atlee Burpee & Co., Philadelphia, Pa., new sweet peas; Michell's Seed House, Philadelphia, Pa., list of grass seeds and fertilizers for grass; Eckstein & Stahle, Stuttgart, Germany, catalogue of fruit trees, with colored plates; Kohler & Rudel, Windischleuba, Germany, hardy plants; Hjalmar Hartmann & Co., Copenhagen, Denmark, wholesale list of cauliflower, cabbage and root seeds; Wagner Park Conservatories, Sidney, O., plants, shrubs and other nursery stock; H. Bayersdorfer & Co., Philadelphia, Pa., florists' supplies; P. J. Berckmans Co., Augusta, Ga., nursery stock; E. Y. Teas & Son, Centerville, Ind., wholesale list of hydrangeas, peonies, phlox and other plants and shrubs; M. Rice & Co., Philadelphia, Pa., circular on Rice Standard cypas; Phoenix Nursery Co., Bloomington, Ill., nursery stock; Aurora Nursery Co., Aurora, Ill., wholesale list.

PANSY SEED

Hesperian Strain
Pkt., 25c; 1000 seeds, 50c; 1/2 oz., \$1.00; oz., \$6.00
Toole's Giant Prize Strain
Pkt., 15c; 1000 seeds, 30c; 1/2 oz., 70c; oz., \$4.00
"HOW TO GROW PANSIES" free.

Grown by **WILLIAM TOOLE & SONS**
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Fall list ready now.

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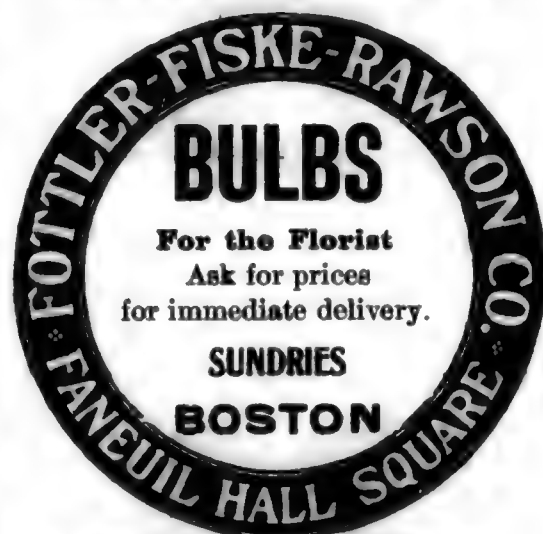
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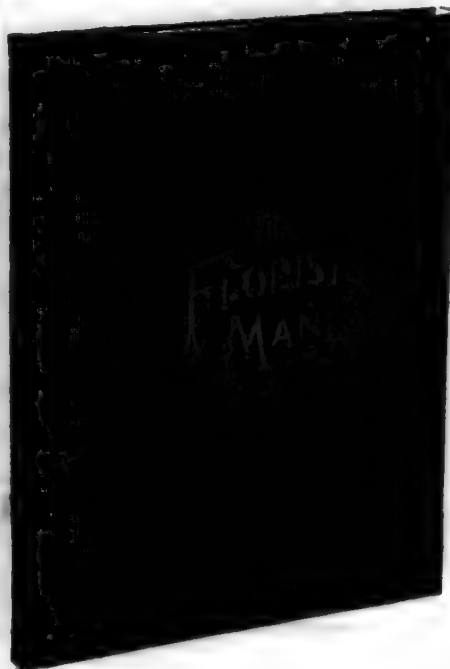
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Per 1000
La Reine.....\$6.50

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Refracta alba, extra
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Narcissus

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Paper White Grand.,
select (1250 to a case) . \$9.00

SINGLE NAMED

Dutch Hyacinths

FIRST SIZE

Per 100
Standard named varieties..\$5.50

ALSO a most complete line of all forcing and bedding stock. The quality is "worth while" in every sense of the word. Our prices are in line with the market, too.

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Tulips

Highest Quality for Forcing



Single Tulips

	Per 100	1000
Artus, scarlet.....	\$1.00	\$ 8.00
Belle Alliance, bright scarlet....	1.60	15.00
Chrysolora, yellow.....	.80	6.50
Crimson King.....	1.00	8.00
Mon Tresor, large yellow.....	1.15	10.00
La Reine, white. Our stock of this valuable forcing variety is unexcelled in flowering qualities.....	.85	7.00
Rose Luisante, deep pink, perfect flower.....	1.75	16.00
Yellow Prince.....	.90	7.50

Double Tulips

Couronne d'Or.....	1.50	13.50
Imperator Rubrorum, best scarlet for forcing.....	1.50	13.00
Murillo, the finest light pink.....	1.00	8.50
Salvator Rosa, beautiful deep rose	1.25	10.50
Tournesol, red and yellow.....	1.75	16.00
Tournesol, orange yellow.....	1.50	13.50

Narcissi

Paper White Grandiflora, 13 to 15 centimeters (1250 to case)..... 1 00 8 50
Special prices will be made on large lots.

Lillum Candidum

Selected bulbs.....per doz., \$1.00; per 100, \$6.00

Freesias

Mammoth, fine bulbs.....100, \$1.50; 1000, \$12.00

Write for our Wholesale Bulb Catalogue, or send in your special list of wants, we can interest you.

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Poinsettias. 2 1/2-inch plants, at \$6.00 per 100; \$50.00 per 1000.

Pansy Seed. The finest strain obtainable, \$5.00 per oz.

Cyclamen Seed. Giant English strain, none finer, in all colors. \$1.00 per 100; \$9.00 per 1000.

Mignonette Giant Excelsior. Extra selected strain from giant selected spikes. 1/8 oz., \$1.00; oz., \$5.00.

S. S. SKIDELSKY & CO.

1215 Betz Bldg., Philadelphia, Pa.
Catalogue for the asking.

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Hunkel's Giant Cyclamen

Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 1000 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.

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The word "Sincere" literally means "without wax," and originated in olden times when wax was used to cover defects in pottery. Whenever a piece of pottery was genuine or free from deception, it was said to be "sincere." Horseshoe Brand Giganteum are sincere bulbs, because there is no deception in their make-up or marketing. They are grown by experienced lily growers—not amateurs—cultivated and fertilized very carefully, graded in sizes and quality, packed properly, and shipped after they are fully matured. Everything done to promote quality that we know of. It is only natural, as a consequence of this extra care, that Horseshoe Brand Giganteum cost a little more than most brands; and to offset this extra cost, they are worth in flowering value all and more than you pay for them. It's the old story of the cheap and the high-priced chisel—ask the carpenter, the man who knows chisel values, which he buys. Same in the bulb business. Write for prices.



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Not New Cheap
But New Good

NEW YORK

Cold storage Lily Bulbs on hand for immediate delivery or later.

TORONTO.

The Market.

Trade during the last week has picked up considerably. Funeral work has been quite plentiful and this, together with weddings and a good call for cut flowers, has kept things going. Stock is arriving in much better shape. Roses are excellent and carnations are improving rapidly. Mums are in excellent demand, but some retailers complain they are hard to get. Violets have made their appearance and are of excellent quality for this time of year. Dahlias are now offered in quantity.

Various Notes.

S. Tidy & Sons have received a big shipment of palms from Belgium. They also received a number of Nephrolepis Harrisii from Philadelphia. They are using a number of these to decorate their store.

Mr. Hoath, who was with Sir Henry M. Pellatt for some time, has opened a store near Spadina avenue and College street.

S. A. Frost has had a fire in the shed in the rear of his premises on College street. Damage to the extent of \$200 was done.

J. S. Simmons has purchased the business of Mrs. Thos. Plumb, on North Yonge street, and will run it as a branch in connection with his main store.

Steele-Briggs Seed Co. has received a permit for the erection of a new building at the corner of Spadina avenue and St. Clarence Square.

Visitors: A. Zirkman, representing M. Rice & Co., Philadelphia; Julius Dilloff, representing Schloss Bros., New York. E. A. F.

PACIFIC COAST.

Eugene, Ore.—R. Rae has completed a new addition to his greenhouses and has installed a new ten horse-power boiler.

Puyallup, Wash.—A. Lingham, proprietor of the Puyallup Nursery, had a splendid exhibit of dahlias at the annual show in Tacoma.

Portland, Ore. — The Clackamas Greenhouse Co., with principal place of business here, has filed articles of incorporation, with \$20,000 capital stock. The incorporators are F. Niklas, Albert Herbert and Wm. Lawrence.

SAN FRANCISCO, CAL.

The Market.

The weather has turned slightly warm again and everything is lovely—with the exception of business, which is rather quiet, although the indications are that it may pick up at any time. There has been quite a bit of funeral work, however, which has been well divided among the retailers. Carnations are not as plentiful as they were one year ago. It seems that many of the growers were rather late in getting their houses changed this season, and as a consequence stock of good quality is scarce. Of roses we have little complaint and, considering the season, the stock looks as well as could be ex-

Chrysanthemums and Violets

FOR FLORISTS OF THE PACIFIC COAST

We make the selection of our stock from the output of over seventy-five growers in the California Flower Market. If you want right stock, right price and right service, write to the
California Floral Supply Co., Wholesale Florists
 31-33 Lick Place, San Francisco

Mention The Review when you write.

Seattle Cut Flower Exchange

909-911 Post Street

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

Consignments solicited.

Mention The Review when you write.

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted,	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size,	2.00	17.50
Primula Obinensis, 3-in. pots	5.00	.....
Hydrangea Otaksa, from flats	5.00	.....
Hydrangea Otaksa, 6-in. pots	20.00	.....

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.
 Mention The Review when you write.

Marguerite Mrs. F. Sander, Dreer's new large double white; R. C., 50c per doz.; \$4.00 per 100.
 Asparagus Plumosus and Sprenger, strong seedlings, 75c per 100.

CALLAHAN FLORAL CO., Ventura, Cal.
 Mention The Review when you write.

F. G. EHLE, 224 Sanborn Ave.,
 SAN JOSE, CAL.
 Bedding Plants a Specialty.

pected and is daily growing better. As-
 ters will be a thing of the past in a
 few days and mums are rapidly taking
 their place. We have had to depend
 principally on inside stock since their
 season commenced, but now the outside
 grown stock is at hand in good shape.
 Japanese lilies are holding on well and
 seem to be better than they were a
 few weeks ago. Valley has not changed
 and violets are a bit more plentiful,
 but they do not keep. Other sorts of
 outside stock are about as usual.

Various Notes.

Herman Sandkuhle, of the Sunset
 Nursery, of Piedmont, was united in
 marriage with Miss Juliette Stetten-
 berg, of Oakland, September 28.

J. M. Holland, the Berkeley nursery-
 man, has purchased a tract of land
 alongside his present location and will
 erect several greenhouses in the near
 future.

The California Retail Florists' Asso-
 ciation is considering the advisability
 of the closing of all the retail flower
 stores in Oakland on Sunday after-
 noons. This idea has taken well with
 this town and practically all the stores
 are keeping open but half a day Sun-
 day.

PORTLAND, ORE.

The Market.

Unexpected quietness prevailed last
 week. The demand for funeral work

A TUB THAT LASTS



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias
 Phoenix Canariensis, from 12-inch tubs, of fine
 appearance, 3 1/2 feet, \$1.25 each.
 Phoenix Canariensis, balled and ready for ship-
 ment, 2, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 40c, 50c,
 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each.
 Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50,
 \$2.00, \$3.00, \$4.50, \$6.00 each.
 Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at
 75c, \$1.00, \$1.50, \$2.25 each.
 Write for special prices on carload orders.
 Kentia Nurseries, Santa Barbara, Cal.
 Mention The Review when you write.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
 Maud Holmes, crimson (sun-proof) Spencer.
 Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlii, Boston,

Giatrasii and Harrisii ferns, from
 benches, ready now. Write for prices.

Mention The Review when you write.

Calla Lily Bulbs
and Freesias

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1 1/2 to 2 feet, at 35c;

averaging 2 1/2 feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, Santa Barbara, Cal.

Mention The Review when you write.

suddenly dropped off; hence there was an accumulation of funeral flowers. As-ters are rapidly passing, and there is but little good stock in sight to take their place. Mums are slowly making up the deficiency. Carnations and roses are of better quality. Mildew is prevalent on all sides, which necessitates early firing. Valley and orchids are unusually scarce, with a brisk demand.

Few good blooming plants, outside of cyclamens, are to be had. The bulb departments are unusually busy, filling out-of-town orders.

Various Notes.

Mr. and Mrs. A. L. Myers, of Bluff-ton, Ind., are spending some time with relatives here.

Charles Street and family leave this week for Australia, to be gone for an indefinite period.

A. C. Brown, of Vancouver, B. C., is in the city, in the interests of his nursery business. E. R. C.

VICTORIA, B. C.

Business Prospects.

With the approach of autumn it begins to be possible to form an estimate of the coming winter's trade. Roses will be sufficient for the demand until Christmas; for a couple of months after that they will, owing to climatic conditions, be in short supply. Carnations will probably be in short supply all winter. The three members of the Enchantress family and Beacon will be the leaders in quantity. Chrysanthemums, from present appearances, will show no surplus.

Violets will not be grown locally; it is much easier and cheaper to get them from California. Florists here will be able to handle large quantities of these if they are able to procure them at as favorable rates as the street sellers, but last winter this was not the case, as the street men sold freshly arrived stock at lower rates than those quoted by the wholesale houses to the regular trade. This was so evident that the trade had to take steps to protect themselves and they will no doubt do the same again this winter if the high prices are repeated, and this will not be favorable to the sale of large quantities of the flowers through any channel in this city.

Summer Sweet Pea Show.

The exhibit of sweet peas at the summer show was, as usual, quite extensive, embracing practically all the winners sent out in Britain during the previous year. In reds, Sunproof Crimson will supersede George Stark, improved. Tom Bolton will replace Othello. Etta Dyke will easily hold the premier place in white. In another year Asta Ohn will be as good as any other mauve variety. Doris Asher takes first place as a salmon pink. Mrs. Harcastle Sykes and Constance Oliver are, as before, pinks that cannot be beaten. The variety Jimmy Bland, which created such a furore last year, was only shown in limited quantities, all available plants being used for seed purposes. It is understood that this splendid variety has sported pink, the sport being equal in quality to the parent.

F. B.

HERRINGTON on the Mum, sent by The Review for 50 cents.

Pacific Coast Headquarters for CARNATION CUTTINGS

We have many regular customers for unrooted carnation cuttings in October, but can supply many more, as we make the selling of unrooted cuttings a feature of our business. We have as fine a lot of cuttings as money can buy—all we ask is a chance to prove the truth of this assertion.

Varieties and prices for October delivery, unrooted:

WHITE			PINK		
	100	1000		100	1000
Pure White Enchantress.....	\$1.25	\$10.00	Winona.....	\$1.25	\$9.00
White Perfection.....	1.25	10.00	RED		
Alma Ward.....	1.75	15.00	Beacon.....	1.25	9.00
PINK			Victory.....	1.25	9.00
Dorothy Gordon.....	1.75	15.00	O. P. Bassett.....	1.25	9.00
Pink Delight.....	1.75	15.00	YELLOW		
Mrs. C. W. Ward.....	1.75	15.00	Eldorado.....	1.25	9.00
Enchantress.....	1.25	9.00	VARIEGATED		
Rose-pink Enchantress.....	1.25	9.00	Prosperity.....	1.25	9.00
Winsor.....	1.25	9.00			

250 at 1000 rates.

ROOTED CUTTINGS IN NOVEMBER AND LATER

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Loomis, CAL.
Proprietor

Mention The Review when you write.

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs.....\$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL. Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20 000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots of 5000, \$2.25 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000; 100,000, \$1.25 per 1000. Asparagus Sprengeri, 50c per 1000.

Los Angeles Flower Market, 414 1/2 South Broadway, LOS ANGELES, CAL.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward.....	\$5.00	\$40.00
Admiration.....	5.00	40.00
Harlowarden.....	3.00	25.00
Eldorado.....	5.00	40.00
Beacon.....	7.00	60.00
Victory.....	7.00	60.00
Enchantress.....	7.00	65.00

Asparagus Plumosus, 3 1/2-in., \$5.00 per 100.

Loomis Carnation Co., B. F. Rodden & Son, Proprs.

Loomis, Placer Co., California

Mention The Review when you write.

STRONG, WELL-GROWN CARNATION PLANTS \$5.00 per 100

PERFECTION BASSETT WINSOR
CRAIG ROOSEVELT ALMA WARD

Stock Mums, all the best varieties, \$5.00 per 100.
Roses, 2 yr.-old stock. Write for varieties and prices.

VAN SLYKE & SEAMONS

B. No. 8, Box 18, Tacoma, Wash.
Mention The Review when you write.

CYCLAMEN

7-in. pots, per doz.....	\$ 9.00
6-in. pots, per 100.....	65.00
5-in. pots, per 100.....	\$45.00 to 50.00
4-in. pots, per 100.....	25.00
Asparagus Plumosus, 3-in. pots, per 100..	7.00
" 2-in. pots, per 100..	3.00
" Sprengeri, 3-in. pots, per 100..	5.00
" 2-in. pots, ready	

for shift, per 100..... 2.50
Boston Ferns, per 100..... \$25.00, \$40.00 and 50.00
Elegantissima Ferns, 100, 25.00, 40.00 and 50.00
Whitman Ferns, per 100, 25.00, 40.00 and 50.00

F. O. B. Portland.

R. KEIL, - Lents, Oregon

Mention The Review when you write.

FREESIA PURITY

Extra size bulbs.....per 1000, \$19.00; per 100, \$2.10
First size bulbs.....per 1000, 15.00; per 100, 1.70
Second size bulbs.....per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs.

C. EADEN LILLEY, Santa Cruz, Cal.
Mention The Review when you write.

Nursery Stock For Florists' Trade

—FOR FALL PLANTING—

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

85 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

R. C. UECKE, Harvard, Ill., has returned from a three months' trip to the nursery centers in Europe.

THE Amon Heights Nurseries, Merchantville, N. J., has been incorporated, by Israel C. Townsend, J. N. Wilkins and F. M. Cole.

PETERS NURSERY CO., Knoxville, Tenn., was adjudged bankrupt September 28. A meeting of the creditors will be held October 12.

W. C. GRIFFING, of Griffing Bros. Co., is visiting Arizona points, and the report comes from Phoenix that he is looking for a site for a branch nursery as well as for orders.

EFFECT OF TRADE LISTS.

[An extract from an address by Jim Parker, of Tecumseh, Okla., at the St. Louis convention of the American Association of Nurserymen.]

It seems to me that the discussion of the question of "Who Are Entitled to Trade Lists?" has, underlying it, the fundamental doctrine of the greatest good for the greatest number. That sounds like good philosophy.

Now, just what occurs if these trade prices are sent to the planters? First let me ask you if you ever saw a bargain counter rush to buy cheap trees from the local nurseryman or from a delivery yard? You never did, and you won't see mail trains overloaded with orders in reply to special prices to planters. The people want quality rather than cheapness and they are a little suspicious of bargain lots. Again, when a farmer writes a wholesaler for prices it seems that he already had his mind made up to buy. Most likely he is acting for others in the community, as well as for himself. The farmers, as well as the nurserymen, are clannish. There is some retail nurseryman who is on the job trying to get this business, and who is in most cases entitled to it. When the farmer receives these prices he gets cold feet on the proposition of sending cash with order. No promise of good stock is worth a copper to him that does not carry with it the idea that he can pass on the worth or worthlessness of the goods before he pays for them. In a majority of cases he won't buy. He will only use his price list as a leverage to bear down prices with the local salesman. But

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists

RUTHERFORD, N. J.

Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613

ROCHESTER, N. Y.

Mention The Review when you write.

FOR SALE

Eight to ten thousand Hydrangea Hybiscus, field grown. 6 to 8 flowering shoots to a plant. Good healthy stock, \$10.00 per 100.

Cash with order.

C. WEISS & SONS

Third Ave. and Fifth St. MT. VERNON, N. Y.

Mention The Review when you write.

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

Mention The Review when you write.

HARDY CHOICE

ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries,

Elizabeth, N. J.

Always mention the Florists' Review when writing advertisers.



The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,

Stock Exchange Building, CHICAGO

Mention The Review when you write.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Always mention the Florists' Review when writing advertisers.

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write

the local salesman can not compete, because the conditions are not the same. In the retail business the purchaser expects to get his trees delivered at a certain place at a certain time and to have the privilege of examining the trees to see that they are in good condition and according to contract. This means a risk as to the purchaser's ability to pay, a risk as to the promptness of the transportation company, a risk as to favorable or unfavorable weather, and a risk as to that uncertain quantity of the steadfastness of the purposes of men. All these are risks that it is better for the development of the country that the nurseryman should assume, but it means the necessity for twenty to thirty per cent higher prices than where these risks are not assumed.

For these reasons the quoting of trade prices to planters merely means that the business becomes confused and a community that would plant 100,000 trees if properly canvassed will not plant more than 25,000 if they have had trade prices quoted them. If wholesalers wish to sell to the people, they should meet the terms which the public demands of the retail nurseryman. If it becomes a question of the survival of the fittest, send a man out and take the business, but don't block the progress of orchard planting with a five per cent investment in time and postage to send out a special price list in reply to an inquiry under the vain delusion that it will bring you business, or because you are too lazy to look up the prospective customer and see whether he is a nurseryman or farmer.

Right here let me say that this kind of business is done quite as often by the small nurseryman and retailer as by the wholesale nurseryman. They go into fits easily enough if their trade is interfered with, but they seem willing enough to send special prices to parts of the country where they are not doing business regularly. They also offer their remnants at ruinously low prices

Surplus Stock

from one of the most complete collections of desirable varieties in America. Iris—Aurea, Chaicedonica, Celeste, Candida, Elizabeth and Khedive, \$4.00; Flavescens, Mme. Chereau, Margolin, Marmora, Nymph, Pallida Speciosa and Queen of May, \$3.00; Florentina White and Purple Queen, \$2.50; Delicata, Sans Souci, Siberian Blue and Pumilla, \$2.00. Phlox, field-grown: Bouquet Fleur \$5.00; Duguesclin, \$4.00; Le Pole Nord, \$5.00; Pyramidalis, \$3.00; Zouave, \$4.00; Xanthippe, lilac, \$3.00. Hemerocallis Fulva, \$2.00. Rouen Lilacs, bloom in spring and fall, 3 to 4 ft., 6 to 15 branches, \$10.00.

Prices all per 100.

Peonies, complete collection of desirable varieties.

Surplus list ready. Cash with order, please.

C. S. HARRISON'S SELECT NURSERY CO.

York, Nebraska

Mention The Review when you write.

Growing Some ROSES

Little book 8 pages bigger.

THE LEEDLE FLORAL COMPANY
SPRINGFIELD-OHIO

Mention The Review when you write.

ROSES

A SPECIALTY

The Dingee & Conard Co. West Grove, Pa.

Jackson & Perkins Company

Rose Growers
and Nurserymen

Wholesale only

NEWARK, NEW YORK

Mention The Review when you write.

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
TREES Mitchell Nursery, Beverly, Ohio
Prices Reasonable

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft....	\$1.25	\$ 8.00	\$ 70.00
Pink, 3 to 4 ft.....	1.25	9.00	80.00
Double Red, 3 to 4 ft.....	1.25	8.00	...
BARBERRY, 18 to 24 in....	.90	7.50	70.00
DEUTZIA			
Crenata, 3 to 4 ft.....	1.10	8.00	...
PHILADELPHUS			
Single, 3 to 4 ft.....	1.25	10.00	75.00
Double, 3 to 4 ft.....	1.25	10.00	...
SPIRÆA			
Anthony Waterer, 24 in....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in....	.50	3.00	...
Prunifolia, 3 to 4 ft.....	1.00	8.00	65.00
Prunifolia, 2 to 3 ft.....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.....	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.....	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.....	1.50	11.00	95.00
Plicatum, 18 to 24 in....	1.00	8.00	75.00
Plicatum, 12 to 18 in....	.75	6.00	40.00
Plicatum, 2 to 3 in.....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.....	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.....	1.25	10.00	90.00
Roses, 2 to 2½ ft.....	1.00	8.00	75.00
Variegata, 3 to 4 ft.....	1.35	11.00	...
ROSES			
American Pillar, 3 yr.....		85.00	...
American Pillar, 2 yr.....		25.00	225.00
Dorothy Perkins, 2 yr.....		12.00	100.00
Ruby Queen		9.00	...
Violet Blue		15.00	125.00
Alice Aldrich		12.00	...

PRICES F. O. B. WEST GROVE
BOXING CHARGED AT COST

The Conard & Jones Co.
West Grove, Pa.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Always mention the Florists' Review
when writing advertisers.

to the retail trade, thus interfering with the wholesale business and creating a situation that in some measure justifies the wholesale man in lapping over the retailer and offering trees direct to planters.

Now, how do these methods compare when considered from the standpoint of our doctrine of the greatest good for the greatest number? One method means a margin of extra profit which enables salesmen to go out and get the business, the other a margin of discount which decreases business. The one method will sell 100,000 trees at a profit and start orchards enough to supply 10,000 people with fruit. The other will sell 25,000 trees at cost and block the sale of 75,000. Which is best for the interests of nurserymen and for the public good? But these difficulties in the trade are growing less every year. The Wholesale Nurserymen's Association is doing a great work in keeping a record of the dishonest retail nurserymen and passing the word out to all wholesalers, thus making it hard for a deadbeat to do business. The Retail Nurserymen's Association is doing a good work in protecting the trade from the encroachments of wholesalers and a still greater work in blacklisting the dishonest salesman. We are fast approaching that time when the nurserymen of the country will stand with and for each other and can present to the world a solid front of clean, honest men.

DENVER.

The Market.

The last two weeks have not shown any great improvement in sales, but stock has improved noticeably, both in quantity and quality. Toward the last of the month there is a tendency to get along with as little as possible, in order to keep the bills down. After the first of the month, things always pick up.

There is an abundance of tea roses of a good grade, but they stay around until they are ready for the dump. Some of the white roses on the market are as fine as any grown anywhere at any time. Short-stemmed teas are not moving. One grower who is cutting a good many is retailing them at 25 cents a dozen, to get rid of them. Good Beauties with long stems are comparatively scarce, but one can get all he wants of the shorter grades. Carnations are equal to the demand, except when some extra heavy shipping orders are received, as was the case last week. A few single violets are being brought in, and are good in spite of the continued warm weather. They sell on sight. Some garden flowers are still on the market. There has, as yet, been no killing frost.

Various Notes.

Mr. and Mrs. J. A. Valentine returned September 18 from an extended trip along the Pacific coast.

The Elitch-Long Flower Store has on display in the window a quantity of red and blue ribbons, prizes awarded the firm at the recent Colorado state fair at Pueblo. Other Denver florists who made displays and received prizes were W. W. Wilmore, for the best collection of gladioli, and Harry J. Berry, for the best dahlias.

William Speth is using up his spare

WINSOR

FIELD-GROWN CARNATION PLANTS

This is fine, strong, clean, healthy, vigorous stock, ready to take right hold and give early returns to the grower.

\$4.50 per 100; \$40.00 per 1000

Also a few thousands each of

WHITE PERFECTION, \$4.50 per 100; \$40.00 per 1000
ENCHANTRESS, 4.50 per 100; 40.00 per 1000

ORDER QUICK—STOCK WON'T LAST LONG.

PETER REINBERG

30 East Randolph Street,

CHICAGO

Mention The Review when you write.



Advertise
 Your Business While Making Attractive Packages Use
Advertising Twine
 A ribbon 3-16 inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
 \$1.85 per 1000 yards in 4000 yard lots
 1.80 per 1000 yards in 8000 yard lots
 1.75 per 1000 yards in 12000 yard lots
 Send today for free color card.
Neuer & Hoffmann
 48 Howard St.,
 NEW YORK CITY

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.

Mention The Review when you write.

Superior Crimped Invisible Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.
 3005 Michigan Ave., CHICAGO
 Conard & Jones Co., West Grove, Pa.
 Agents for New York, New Jersey and Penn.
 Mention The Review when you write.

Field-Grown Carnation Plants

White Perfection, Lady Bountiful, Queen Louise, Apple Blossom, Enchantress, Pink Imperial, Admiration, Lawson, Winsor, Flamingo, Robt. Craig, Harlowarden, Roosevelt, Canary Bird, Jessica, at \$6.00 per 100; \$50.00 per 1000

J. L. DILLON

Bloomsburg, Pennsylvania

Mention The Review when you write.

20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

Mention The Review when you write.

CARNATIONS

2000 Enchantress at 5c 300 Victory at 5c
 300 Winona at 3c

All good, bushy plants from field
 Cash with order

H. D. ROHRER, Lancaster, Pa.

Mention The Review when you write.

CARNATION PLANTS

BEACON, fine plants \$5.00 per 100.

POINSETTIAS, strong plants, 2 1/2-in., for benching, \$4.50 per 100; stocky plants, 2 1/2-in., fine for pans, \$1.50 per 100.

F. S. SMITH

230 W. 38th St., Indianapolis, Ind.
 Mention The Review when you write.

We Are Now Booking Orders for Delivery in March, 1912

Double White Killarney

THIS ROSE, IN THE OPINION OF THE BEST ROSE GROWERS IN THE COUNTRY, IS



The Grandest Forcing Rose That Has Ever Been Offered

Pure white, or practically so, with size, substance and petalage, it is a wonderful white summer rose, and as a winter forcing rose it has no equal.

Killarney Queen

A cerise pink, with the same petalage as Killarney, but in growth and character of bloom it is stronger and heavier than Killarney.

These are the roses shown at the Baltimore Convention in August. We shall show them in St. Louis, Milwaukee and Chicago this fall. They will be at Detroit in January.

Each variety considered separately; prices the same.

GRAFTED			
Each.....	\$ 0.75	250.....	\$ 70.00
12.....	7.50	1000.....	250.00
25.....	12.50	2500.....	600.00
50.....	18.00	5000.....	1100.00
100.....	30.00		

OWN ROOT			
Each.....	\$ 0.75	100.....	\$ 25.00
12.....	6.00	250.....	60.00
25.....	10.00	1000.....	200.00
50.....	16.00		

No special price on larger quantities than 1000 own root plants.

We have an excellent stock of Dark Pink Killarney, Double Pink Killarney, Lady Hillingdon, Mrs. Aaron Ward, Melody, Mrs. Taft (Antoine Rivoire), and standard varieties.

Our Catalogue will be issued in December. We want you to receive one. Send us your name.

A. N. PIERSON, Inc., Cromwell, Conn.

moments by riding around in his new automobile, a Buick.

Mr. and Mrs. Eugene Dailedouze, of Flatbush, L. I., were the guests of Mr. and Mrs. J. A. Valentine a few days last week.

Emil Glauber, E. S. Kennedy and C. L. Gross went to Greeley with the Denver Chamber of Commerce crowd to celebrate "Potato day."

Smith & Obrecht report a heavy fall business in their line. They are just completing a pit, in which to store palms, bay trees, etc., during the winter.

C. Zbendin, who has been dangerously ill, is now reported to be on the road to recovery.

The Park Floral Co. has a new store man, Ulrich J. Helie, of Chicago.

Harry J. Berry and Miss Blanche Hamer were married September 27. The news came as a surprise to most of Mr. Berry's friends, as few of them knew that he was contemplating anything of the kind. He has the hearty congratulations of the trade.

The City Floral Co. has finished installing its boiler. The firm is growing carnations and violets just now, but later will take up the growing of bedding stock.

Carl L. Gross is up in Lost Park, trying to shoot a deer. We trust he will be fortunate.

Geo. H. Cooper has decided to devote all of his efforts to one place, and has had the fixtures moved from 1506 Broadway to his store at 833 Fifteenth street, where they will be made to harmonize with the other furniture. The store on Broadway will be rented or re-leased.

M. R. J.

IMPORTS OF PLANTS.

The following consignments were on the S. S. Vaderland, from Antwerp, which arrived at New York September 26:

Lunham & Moore, 5 cases plants.
Star Union Line, 2 cases plants.
Kuyper, P. C., & Co., 50 cases plants.
Hempstead, O. G., & Son, 18 cases plants.
Darrow, H. F., 9 packages plants, etc.
McHutchison & Co., 73 cases plants, etc.
Elliott, W. G., & Co., 3 cases plants.
Maltus & Ware, 241 packages plants.
Vaughan's Seed Store, 45 cases plants.
Nugent, J. B., 2 cases plants.

GREAT.

It always is a pleasure to know that the article one has for sale serves its purpose well:

Please discontinue my advertisement, as I am all sold out. The Review certainly is a great selling medium.—Andrew Peterson, Hoopston, Ill., September 26, 1911.

Elberon, N. J.—William Bryan may be a strong competitor at the coming chrysanthemum show, which promises to be the best yet.

Cyclamen Giganteum

Extra fine thrifty 3-inch stock, showing buds, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 3-in., \$4.00 per 100; 2-in., \$2.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100.

Dracaena Indivisa, field grown, strong, 3-in., \$3.00 per 100; 4-in., \$4.00 per 100.

These plants are well grown and will please you.

Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.

Scottii, 4-in., 15c; 5-in., 25c.

Amerpohlii, 4-in., 15c.

Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.

Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.

Scholsell, 4-in., 15c; 6-in., 50c.

Pieroni, 4-in., 15c; 6-in., 50c.

Lomaria Gibba, 4-in., 15c.

Cibotium Schiedel, 5-in., \$1.00; 9-in., \$5.00.

Table Ferns, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.

Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.

Dracaena Terminalis, 4-in., 35c.

Dracaena Lord Wolaeley, 4-in., 50c.

Crotons, best varieties, 4-in., 35c.

Pandanus Utilis, 2½-in., 8c.

Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.

Ficus Pandurata, 5-in., 75c; 8-in., \$3.00. Fine plants.

Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.

Asparagus Sprengeri, 2-in., \$3.00 per 100.

Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.

Poinsettias, 3-in., \$10.00 per 100.

Farugium Grande, 3-in., 12c; 4-in., 20c.

Rosemary, 4-in., 10c.

We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.

Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.

Kentia Forsteriana, large specimens up to \$35.00 each.

Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.

Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.

Cocos Weddelliana, 2½-in. pots, \$15.00 per 100.

Phoenix Reclinata, 4-in. pots, \$20.00 per 100.

Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.

Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.

Areca Lutescens, 3-in., 3 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

Mention The Review when you write.

STRONG, FIELD-GROWN CARNATION PLANTS

Rose-pink Enchantress
Viola Sinclair
Winsor
Lawson
Wanoka

\$6.00
per
100

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."

Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."

W. H. Taplin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$60.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.

Mention The Review when you write

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Field-grown

Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo	5.00	40.00
White Enchantress, select.	7.00	

250 at 1000 rate

Des Plaines Floral Co. Des Plaines, Illinois

Mention The Review when you write.

White Wonder

CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.

Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

Mention The Review when you write.

FINE, LARGE, HEALTHY

CARNATION PLANTS

FROM FIELD

Scarlet Glow, best red	\$3.00 per 100
White Perfection, best white	6.00 per 100
White Lawson	5.00 per 100
Winsor	5.00 per 100
W. Enchantress	6.00 per 100
Admiration	5.00 per 100

POEHLMANN BROS. CO.

Morton Grove, Cook County, Ill.
Mention The Review when you write.

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprenger

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at

\$6.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch.....\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at ... \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

Ferns

Pteris Tremula, very strong, 3-in.....\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

Vinca Vines

White and green, variegated.....per 100, \$3.50
Green variegated.....per 100, 8.00

Carnation Plants

A few hundred field grown Lawson, at \$4.00 per 100.

Asparagus

Plumosus, 2-inch.....per 100, \$2.00
Sprenger, 2-inch.....per 100, 1.50

Boston Ferns

Fine, 2½-inch.....per 100, \$3.00

Satisfaction guaranteed.

MILLER'S—Florists

NEWARK, OHIO

Mention The Review when you write.

Carnation Field Plants

Fine, healthy plants, \$5.00 per 100,
\$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1500 Lady Bountiful 500 Afterglow
300 Patten

FERNS

4-in. Whitmani and Scholzei, \$12.50 per 100
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS

Mention The Review when you write.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,

\$12.00 per 100—\$100.00 per 1000

2000 White Perfection

500 Sangamo

At \$7.00 per 100—\$60.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiata, C. Bicolor, C. Granulata, Laelia Crispa, L. Superbiens, Dendrobium Findlayanum, D. Thyrsiflorum, Oncidium Varicosum, Rogeria and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N. J.

Mention The Review when you write.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Mention The Review when you write.

Julius Roehrs Co.
RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.

Send for Price List.

Mention The Review when you write.

PALMS, Etc.

The **quality** and **hardiness** of my **Palms** is well known to the trade. All are **home-grown** and as near **perfection** as possible. Those marked "several in a pot" are very bushy and handsome. **Heights** given are from top of pot, plants standing naturally. Full descriptive **Price Lists**, including smaller sizes, sent on application. **Order now**, even if for future delivery.

Kentia Belmoreana			
	Leaves	Ins. high	Each
6-inch pots.....	6 to 7	20 to 24	\$1.00
6-inch pots.....	6 to 7	24 to 26	1.25
6-inch pots.....	6 to 7	26 to 28	1.50
7-inch pots.....	7 to 8	28 to 30	2.00
6-inch pots, several in a pot, bushy.....	18 to 20		1.00
9-inch pots, several in a pot, bushy.....	38 to 42		5.00
9-inch pots, several in a pot, bushy.....	42 to 45		6.00
10-inch pots, several in a pot, bushy.....	45 to 50		7.50
Kentia Forsteriana			
6-inch pots, several in a pot.....	24 to 26		1.25
6-inch pots, several in a pot.....	26 to 30		1.50
7-inch pots, several in a pot.....	30 to 34		2.00
8-inch pots, several in a pot.....	34 to 36		2.50
8-inch pots, several in a pot.....	36 to 38		3.00
10-inch pots, several in a pot.....	50 to 60		7.50
Pandanus Veitchii			
6-inch pots.....		Each	Doz.
		\$1.00	\$12.00

Areca Lutescens			
	Ins. high	Each	
8-inch pots, several in a pot, bushy.....	34 to 36	\$2.50	
8-inch pots, several in a pot, bushy.....	40 to 44	3.00	
8-inch pots, several in a pot, bushy.....	44 to 48	3.50	
9-inch pots, several in a pot, bushy.....	50 to 60	5.50	
Cocos Weddelliana			
	Ins. high	Doz.	Each
2 x 3-inch pots.....	5	\$1.50	\$10.00
3-inch pots.....	8 to 10	2.00	15.00
Dracaena Sanderiana			
	Ins. high	Doz.	Each
3-inch pots.....	8 to 10	\$2.00	\$15.00
Phoenix Roebelenii			
6-inch, well characterized.....		\$1.50	
7-inch, well characterized, strong plants.....		2.50	
Nephrolepis Scholzei			
6-inch pots, strong.....		\$5.00	\$40.00
Nephrolepis Scottii			
6-inch pots, strong.....		\$6.00	\$45.00
Dracaena Terminalis			
6-inch pots, strong, colored. Each.....	\$1.00	\$1.25	\$1.50

CHAS. D. BALL, Holmesburg, Philadelphia

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

A slump in business characterized the market last week and if it were not for a little funeral work there would be almost nothing doing. Frosty nights are putting an end to outdoor flowers, especially asters. Violets are much improved and the demand for them is increasing. Roses are good and are maintaining a fair price. Maryland is excellent and superior to any other pink. Tafts are also fine, but short-stemmed roses of all kinds are somewhat scarce. There are good Radiance and Beauties in all grades, but Wards are not as plentiful as they were. A few speciosums of good quality are on the market. Bouvardia, although excellent, is not selling well.

Salvias, boltonias, anemones, eupatoriums and wild asters are arriving in great quantities, but gladioli are scarce and in only slight request. Flowering plants meet with approval, but it is still early for a large supply of primroses, begonias and chrysanthemum plants. Boston ferns are selling well.

Carnations are much better than they were; larger blooms and longer stems are the rule. Helianthus has been largely used this fall in all kinds of work, but the supply is about exhausted.

Old-fashioned Dutch bouquets are coming into favor this fall, especially for debutantes.

Various Notes.

Julius Roehrs, wife and son, of Rutherford, N. J., were visitors here last week, being entertained by Wm. Keller. John Volmer was on the sick list last week.

Chas. Briggs has returned from New York city, where he spent the last two weeks.

A movement in favor of closing the retail stores at 7 o'clock every eve-

PLANT POINSETTIAS IN PANS NOW FOR XMAS SALES

One of the most profitable crops you can put on your benches. We have the kind of plants you should use in planting your pans—short and stocky and just ready for a shift. **We make a specialty of Poinsettias.** We know the kind of plants you want, and—what is more—we will give you plants that are **right**. From 2½-in. pots, **\$5.00 per 100; \$45.00 per 1000.**

CARNATION PLANTS

These plants have been grown right for winter blooming. We don't pick blooms from the field and then sell you the plants. Dorothy Gordon, Scarlet Glow, Winona, Beacon, R.-P. Enchantress, May. **\$6.00 per 100; \$55.00 per 1000.**

We aim to supply only the highest quality in our lines. Our specialties are Carnations, Geraniums, Poinsettias, Chrysanthemums.

Baur & Steinkamp

3800 Rockwood Avenue,

Indianapolis, Ind.

Mention The Review when you write.

FERNS

	Per 100
Boston, from bench, ready for 4-in. pots....	\$10.00
Boston, from bench, ready for 3-in. pots....	6.00
Amerpohl, from bench, ready for 4-in. pots, 10.00	
Amerpohl, fr. m bench, ready for 3-in. pots, 6.00	
Whitmani, from bench, ready for 4-in. pots, 12.00	
Whitmani, from bench, ready for 3-in. pots, 7.00	
Scholz, from bench, ready for 4-in. pots, 15.00	
Scholz, from bench, ready for 5-in. pots, 18.00	
Boston, Whitmani, Amerpohl, Elegantissima, Scottii, strong runners, \$15.00 per 1000.	

These ferns are all fine, healthy, strong plants.

Scholz, from 5-in. pots, ready October 25, \$20.00

The Springfield Floral Co.
SPRINGFIELD, OHIO.

ning except Saturday is gaining ground with the trade.

Mrs. Geo. Keller celebrated her birthday September 29 by giving a dinner to some of her most intimate friends at Canandaigua. E. C. A.

CARNATIONS

MALTA, OHIO, Sept. 15, 1911.
The plants arrived Wednesday evening and were in fine shape. I have had to buy carnation plants several times, but have never bought any that were as good. I am well pleased with them. If I ever want any of the varieties you grow in the future, you are sure to get my order.

(700 shipped September 11.)

GOSHEN, N. Y., Sept. 28, 1911.
Just a few lines to tell you that your shipment of carnations was received in very good order. Accept my thanks. They are just the kind of stock I had hoped to receive. Every one in the benches have made their new fibers, I guess, by the way they look. There was no go-back to them when planted, although I put them in in the heat of the day.

(400 shipped September 19.)

These unsolicited letters speak for themselves. Names of the writers given on request. For prices and description of stock, see classified adv. under carnations.

A. A. GANNETT, - Geneva, N. Y.

Always mention the Florists' Review when writing advertisers.



Fine Stock

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

✿ ✿ Always mention the Florists' Review when writing advertisers. ✿ ✿

Palms, Ferns, Rubbers—Decorative

and **BEDDING PLANTS** of all kinds, and a large list of **NURSERY STOCK**.

Stock up for the fall trade and planting season now. We have fine specimen plants for those who want something big and showy, and plenty of small stock for growing on if that is what you want. Variety and quantity—both are here. See our advertisements in the Classified Department of this paper for complete lists and prices; then send us your order.

ASK FOR OUR WHOLESALE PRICE LIST

The Edgebrook Greenhouses and Nurseries
Of the Geo. Wittbold Co., Edgebrook, Chicago, Ill.

Mention The Review when you write

NEW HAVEN, CONN.

The Market.

We are now enjoying ideal fall weather. The recent cold snap brought many people to their winter homes. Business is increasing and all retailers are kept busy. Flowers seem to be abundant. Dahlias are in great demand, but few are seen on the market. Millinery and department store fall openings helped business, as flowers have become a principal feature of these affairs, much to the delight of the retailer.

The retailers who cater to the Jewish trade did a big business last week for the Jewish new year. The last Sunday in September is observed for the decoration of the graves of Jewish people. There were a few early weddings and social decorations and funeral work has kept up well.

Carnations are coming in much better, with longer stems and larger flowers. Outdoor stock has nearly all vanished, with the exception of dahlias, a few gladioli and late asters. The florists are now all busy planting bulbs. Chrysanthemums are becoming more plentiful.

Various Notes.

The Doolittle Floral Co., of Orange street, had several wedding decorations last week.

Alfred Ostermann is enjoying his vacation in Europe.

John H. Slocombe, of this city, and William F. Jost, of East Haven, were two of the prize winners at the annual dahlia exhibition of the Connecticut Horticultural Society, which was held in Hartford September 19 and 20.

John Champion and family have returned to their home on Ellsworth avenue, after having spent the summer at the shore. S.

Rockland, Me.—Walter O. Frost, whose business at 253 Camden street was transferred for a time to W. A. Ripley, has again taken possession of the establishment and is conducting it in his own name.

Burlington, Wis. — Frank Mueller, vice-president and manager of the Burlington Floral Co., and Miss Josephine Schemmer, also of this city, were married Tuesday morning, September 26. After a wedding trip to Milwaukee, St. Paul and Minneapolis, Mr. and Mrs. Mueller will be at home to friends in a new residence on Henry street.

CANNAS

We have an excellent prospect of a fine crop of roots for next season's delivery, at **\$2.00 per 100, \$45.00 per 1000** and up. Can furnish you 50,000 roots of some kinds.

DAHLIAS

200,000 field clumps, at **\$5.00 per 100, \$40.00 per 1000** and up. Write us for list. Let us book your order, so as to be sure of the varieties.

READY FOR IMMEDIATE SHIPMENT—

	Per 100—	
	2-in.	3-in.
Alyssum, double giant.....	\$2.00	
Achyranthes Emersoni		\$3.00
Alternanthera, 6 varieties.....	2.00	
Alternanthera Jewel.....	3.00	4.00
Coleus Golden Bedder, Verschaffeltii	2.00	
Coleus Brilliancy.....	3.00	4.00
Geraniums, standard varieties		3.00
Heliotrope Chieftain.....	2.00	3.00
Lemon Verbena	2.00	3.00
Lantana, 10 varieties	2.00	3.00
Moonvine Noctiflora	2.00	3.00
Petunias, double mixed	2.00	3.00
Salvias Bonfire and Zurich.....	2.00	3.00
Senecio Scandens, parlor ivy.....		3.00
Swainsona Alba.....	2.00	3.00
Tradescantia Zebrina Multicolor.	3.00	

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

FOR

HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:
1 Madison Avenue,
New York, N. Y.

Nurseries:
Flushing, Long Island,
New York

Mention The Review when you write.

Dreer Seasonable Specials

Special circulars offering the following seasonable stocks have recently been mailed to the trade. If you are interested and have not received copies, write to us.

Hardy Perennial Phloxes

More than half a million plants are now in bloom at our Locust Farm Nursery. The best varieties only, and we can ship at once.

Peonies

Now is the time to plant. We have just harvested 150,000 roots, strong divisions, four, five and more eyes. Many of the standard sorts at particularly interesting prices.

Japanese Iris

Japanese varieties, but not Japanese mixtures. 150,000 home-grown plants, true to name. Forty-four of the finest varieties ever brought together. Now is the time to plant.

Dahlias

Field-grown roots. We have issued a special catalogue of these, in which we offer 200 standard up-to-date varieties. You should consult this list before making up your catalogue for 1912.

Araucarias

Thirty thousand plants now in stock. Prices lower than ever offered. This is for early delivery only and it will pay you to cover your requirements for the coming season now. Get our special circular offering these plants.

For a complete line of all seasonable Florists' stock, hardy perennial plants, bulbs, seeds and sundries, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.

Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.

Begonia Vernon, large 2½ in., \$2.90 per 100.

Cyclamen, 3 in., 6 separate colors, \$3.10 per 100.

Smilax, 2½ in. stock, \$2.00 per 100.

Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.

Chinese Primroses, 3½-in., mixed colors, fine plants, \$6.00 per 100.

12,000 Ferns, from pots, Boston, Scottii, Elegantissima, 10c, 15c, 20c, 25c each. A bargain. We need room.

Carnation Plants, field grown, Lady Bountiful, Perfection, Eucharistress, Beacon, Harlowarden, etc., \$5.50 per 100.

Jerusalem Cherries, fine 2½-in. pot stock, \$2.50 per 100.

1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.

500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.

Fancy Plants in abundance, a fine mixed strain, \$3.50 per 100.

Liberal extras for early orders. We need room.

ALONZO J. BRYAN, WHOLESALE FLORIST
Washington, New Jersey.

Christmas Red

CHINESE PRIMROSES. NEW COLOR.

8-in., \$7.00 per 100; 2-in., \$5.00 per 100.

December 22d you will wish you had a stock of these.

A. J. BINLEY, Glens Falls, N. Y.
Manufacturer of the Cut Flower Holder.



20% OFF FOR 30 DAYS

We need room for young stock.

This is a Strictly Cash Proposition.

Every plant guaranteed perfectly clean. We have the best stock of Ferns in the middle west.

	2½-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston	\$4.00	\$15.00	\$25.00	\$40.00
Whitmani	4.00	15.00	30.00	50.00
Todeaoides	4.00	15.00		50.00
Scottii	4.00	15.00		50.00
Superbissima		20.00		

Asparagus Plumosus, 2-in., \$2.50 per 100; \$22.50 per 1000; 2½-in., \$3.50 per 100; \$30.00 per 1000; 3-in., \$6.00 per 100; \$55.00 per 1000; 4-in., \$10.00 per 100.

Poinsettias, 2½-in. per 100, \$5.00

Coleus Christmas Gem, 2½-in. " 3 00

Deduct 20 per cent from the above prices and we will fill orders as long as stock lasts.

This proposition is good until November 1, 1911.

THE REESER PLANT CO., Exclusively Wholesale Plantsmen

SPRINGFIELD, OHIO

Nephrolepis Whitmani

2½-in. \$3.50 per 100; \$30.00 per 1000
3-in. 8.00 per 100

COLLINGDALE GREENHOUSES
COLLINGDALE, PENNSYLVANIA

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

HARRISBURG, PA.

The Florida Citrus Exchange has contracted with the McFarland Publicity Service, of this city, for an extensive advertising campaign on behalf of grapefruit, oranges, etc., grown in Florida and marketed through the Exchange organization.

The McFarland Publicity Service stands as one of the leading organizations in this field. It was started about five years ago, and its growth has been remarkably rapid. The offices are in the Mt. Pleasant Press building and the controlling interest is held by the J. Horace McFarland Co. J. Horace McFarland is president, and the active management is in the hands of Jefferson Thomas. Associated with Mr. Thomas is a staff of advertising experts which has been gathered from all parts of the country. Following the lines laid down by Mr. McFarland in the establishment of his printing business, the McFarland Publicity Service has specialized in the forms of publicity which have to do with the promotion of the interests with horticultural tradesmen. Mr. Thomas has been connected with the advertising development of these trades, in various capacities, for the past twenty years, and is given credit even by competing agencies as having a better knowledge of their requirements than any other advertising man in the country.

The leading florists, nurserymen and seedsmen of the United States are clients of the organization. Among the firms for which it is now conducting campaigns are the Berrydale Experiment Gardens, Holland, Mich.; Biltmore Nursery, Biltmore, N. C.; Arthur T. Boddington, New York; P. J. Berekmans Co., Augusta, Ga.; Chase Nurseries, Geneva, N. Y.; Arthur Cowee, Berlin, N. Y.; Caldwell & Jones, Hartford, Conn.; Cushman Gladiolus Co., Sylvania, Ohio; City Nurseries of Redlands, Redlands, Cal.; Fancher Creek Nurseries, Fresno, Cal.; B. H. Farr, Reading, Pa.; Henry Field Seed Co., Shenandoah, Iowa; Ford Seed Co., Ravenna, Ohio; W. R. Gray, Oakton, Va.; C. M. Gibson, Young's Island, S. C.; Glen Saint Mary Nurseries, Glen Saint Mary, Fla.; Griffing Bros. Co., Jacksonville, Fla.; H. W. Gordinier, Troy, N. Y.; G. H. Harrison & Sons, Berlin, Md.; E. C. Haines & Co., Bedford Station, N. Y.; H. G. Hastings & Co., Atlanta, Ga.; Joseph Heacock Co., Wyncote, Pa.; D. Hill Nursery Co., Inc., Dundee, Ill.; Holm & Olson, Inc., St. Paul, Minn.; J. Van Lindley Nursery, Pomona, N. C.; E. S. Miller, Wading River, N. Y.; Swain Nelson & Sons Co., Chicago, Ill.; W. P. Rupert & Sons, Seneca, N. Y.

Freeport, Ill.—John Bauscher has been awarded the contract for the 1912 bedding in the city squares, at \$275. The Freeport Floral Co. bid \$292.50.

Extra Strong Plants

Plumosus, 3-in., at ... per 1000, \$50.00
Sprengerl, 4-in., at..... " 60.00
Sprengerl, 3-in., at..... " 45.00

ADIANTUM CROWEANUM

400 large clumps, \$20.00 per 100 for a short time only. Have no more 3-in.

POEHLMANN BROS. CO.
MORTON GROVE, ILL.

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big frusses of flowers), 2½-in. pots, \$3.00; 3-in., 8c; 4-in., 12c.

Azalea Indica for Christmas—Deutsche Perle, Simon Mardner, Vervaeckiana; large plants, 75c, \$1.00, \$1.25, \$1.50. For Easter—Niobe, Vander Cruysen, Empress of India, Prof. Wolters and other sorts; large plants, full of buds, 75c, \$1.00, \$1.25, \$1.50 to \$2.00.

Just look! Araucaria Excelsa, raised from top cuttings, 8 to 7-in. pots, 4 to 5-year-old, 5, 6 to 7 tiers, 25, 28, 30, 35 to 40 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50 each.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. Kentia Belmoreana, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to \$1.00; 4-year-old, 26 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., 15c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c.

Cycas Revoluta, Sago palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastica (Rubber Plant), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Asparagus Plumosus Nanus, 2-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

Cineraria Hybrida Grandiflora, Godfrey Aschmann's so well known strain, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c.

Primula Obconica, assorted colors, 5½-in. pots, 20c; large, 4-in. pots, 15c; medium, 4-in. pots, 10c.

Primula Chinensis, John F. Rupp's well known strain, assorted, 10c.

3 HOUSES IN FERNS

Well grown in pots, not on benches.

Nephrolepis, Scottii, Scholzeli, Whitmani and Boston, 5½-in. pots, 30c, 40c and 50c; 7-in. pots, 75c to \$1.00. A good assortment.

Nephrolepis Cordata, 4-in., 10c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Dish Ferns, good assortment, 2½-in. pots, \$4.00 per 100.

Fern Balls, of our own importation from Japan, already started, 50c each.

Solanum Multiflorum, or Jerusalem Cherry, improved variety, 2½-in. pots, \$3.00 per 100; 4-in., 10c; 6-in., 25c.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Begonia Gloire de Lorraine, 5½ to 6-in. pots, 35c, 40c, 50c and 75c.

Cyclamen Grandiflorum, 4-in. pots, 25c.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 Philadelphia, Pa.
West Ontario St.,

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

VINCA VINES, ETC.

Variegated Vincas, field plants, fine, \$4.00 per 100; \$35.00 per 1000.

Asparagus Plumosus, 4-in., \$10.00 per 100.

Fine Snapdragons, pink and white 4-in., branched and budded, \$3.00 per 100.

A fine bunch of 3-in. Coreopsis Lanceolata, \$4.00 per 100.

Vinca Minor, rooted runners, \$1.00 per 100; 3-in., \$4.00 per 100.

THE SWAN FLORAL CO.

Farm, Bellefontaine Avenue

115 W. Market Street, LIMA, OHIO

Mention The Review when you write.

Heacock's Palms and Ferns

Home-grown — Strong and Healthy

ORDER AT ONCE, while you can have them shipped BY FREIGHT

While our sales have been much heavier than ever before, we are still strong on the following sizes:

Areca Lutescens	Each
7-in. pot, 3 plants in pot, 36 in. high.....	\$2.00
8-in. pot, 3 plants in pot, 42 in. high.....	3.00
9-in. cedar tub, several plants in tub, 48 to 54 in. high.....	5.00
9-in. cedar tub, several plants in tub, 5 ft. high.....	7.50

Kentia Belmoreana		Each	Doz.
Leaves	Height		
2½-in. pot.....	4 .. 8 to 10 in.....	\$ 1.50	
3-in. pot.....	5 .. 12 in.	2.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00
7-in. cedar tub...6 to 7..34 to 36 in.....		2.50	30.00
7-in. cedar tub...6 to 7..36 to 38 in....		3.00	36.00
9-in. cedar tub ..6 to 7.. 40 to 45 in.....		4.00	48.00
9-in. cedar tub...6 to 7..42 to 48 in.....		5.00	
9-in. cedar tub...6 to 7..48 to 54 in.....		6.00	

Cocos Weddelliana	Per 100
2½-in. pot, 8 to 10 in. high.....	\$10.00
2½-in. pot, 10 to 12 in. high.....	15.00

Kentia Forsteriana	Each	Doz.
6-in. pot, 5 to 6 leaves, 28 to 30 in. high....	\$1.00	\$12.00
6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00

Made-up Kentia Forsteriana		
7-in. cedar tub, 4 plants, 36 in. high.....	2.50	30.00
7-in. cedar tub, 4 plants, 36 to 40 in. high..	3.00	36.00
9-in. cedar tub, 4 plants, 40 to 42 in. high..	4.00	48.00
9-in. cedar tub, 4 plants, 42 to 48 in. high..	5.00	60.00

Phoenix Roebelenii	Each
5-in. pot, nicely characterized	\$1.00
6-in. pot, 18 to 20 in. spread	1.50
7-in. cedar tub, 18 in. high, 24 in. spread	2.00

Cibotium Schiedei	Each
9-in. cedar tub, 4 ft. spread	\$4.00
9-in. cedar tub, 5 ft. spread	5.00
9-in. cedar tub, 5 to 6 ft. spread	6.00

Joseph Heacock Company, Railway Station, **Wyncote, Pa.**
JENKINTOWN,

Mention The Review when you write.

Stock Plants

SMITH'S ADVANCE

the earliest known large-flowering white, a companion for Golden Glow. Strong, bench-grown, which ought to produce 100 or more plants before planting time next year.

PRICE

50c each, \$4.00 per 10, \$35.00 per 100

5 at 10, 25 at 100 rate. Immediate delivery

We are the originators of the variety and can guarantee true stock.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Smilax, 2-in. pots, \$2.00 per 100; 3-in. \$4.00 per 100.
Ferns, Boston, Whitman and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.
Poinsettias, 2½-in. pots, \$5.00 per 100.
Dracaena Indivisa, 3-in. pots, \$4.00 per 100.
Crotons, 4-in. pots, fine plants, \$2.00 per doz.
Geraniums, B. C., best commercial varieties, mixed, \$1.00 per 100; \$6.00 per 1000.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write

SMITH'S ADVANCE

is the earliest large-flowered white Chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5½ inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers, carried on stems 3 to 3½ feet long. We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per doz., \$35.00 per 100.

SPECIAL—3 plants for \$1.00.

A. L. RANDALL CO.

66 East Randolph St.,

CHICAGO, ILL.

Always mention the Florists' Review when writing advertisers.

Classified Ad Department



It
Pays

Rate for advertising in this department
10 cents a line net, per insertion.

ACHYRANTHES.

ACHYRANTHES PANACHE DE BAILEY.
2-in. pots \$2.50 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
Achyranthes Lindenli and Emersoni. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.
Achyranthes McNally, fine 2½-in., only 1c.
Hammerschmidt & Clark, Medina, Ohio.

ADIANTUMS.

400 large clumps of Adiantum Croweanum, \$20.00 per 100 for a short time only. Have no more 3-in.
Poehlmann Bros. Co., Morton Grove, Ill.
Adiantum Williamsi, large clumps, would fill 8-in. pans, 15c each, \$12.00-100.
R. Kilbourn, Clinton, N. Y.
2100 Adiantum Croweanum, 4-in. pots, strong, \$15.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.
Adiantum cuneatum, 2½-in., \$3.50 per 100; 4-in., \$8.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.
Adiantum cuneatum, 3-in. pots, \$15.00 per 100.
Rahn & Herbert, 110 E. 40th, Portland, Ore.

AGERATUMS.

Ageratum Stella Gurney, 2-in., \$2.00 per 100; Princess Pauline, 2-in., \$2.00 per 100.
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash. Mail, 10c per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ALTERNANTHERAS.

ALTERNANTHERA ROOTED CUTTINGS.
Aurea nana \$5.00 per 1000
Brilliantissima 5.00 per 1000
Paronychioides major 5.00 per 1000
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
ALTERNANTHERA JEWEL.
Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.
Chas. H. Totty, Madison, N. J.
Alternanthera, rooted cuttings, Jewel, new large leaved red, 65c per 100. Brilliantissima, 50c per 100; \$4.00 per 1000. Red and yellow, 50c per 100; \$3.50 per 1000.
P. Pearson, 5732 Gunnison St., Chicago.
Alternantheras. R. C., 50c per 100; extra strong 2½-in., \$1.50.
Mosback Greenhouse Co., Onarga, Ill.

ALYSSUM.

Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.
Alyssum, double giant. Large 2½-in. plants, \$2.00 per 100. Jos. Traudt, Canajoharie, N. Y.
Alyssum, double giant. Rooted cuttings, 50c 100.
Hendra & Son, St. Joseph, Mo.

AMPELOPSIS.

Ampelopsis Veitchii, 1-yr. plants, \$3.00 per 100; \$25.00 per 1000.
Wm. Eschrich Co., North Milwaukee, Wis.

ANTHERICUM.

Anthericum variegatum, strong plants, 3-in., 3c; 5-in., 10c.
J. Heidenreich, 715 Iowa, Indianapolis, Ind.

AQUILEGIAS.

ROCKY MOUNTAIN COLUMBINE.
(Aquilegia coerulea.)
This strain is absolutely true seed, \$1.00 per oz.; 2-in. pot plants, \$5.00 per 100; two-yr.-old field-grown plants, \$10.00 per 100; a few old field clumps, \$25.00 per 100.
Park Floral Co., Denver, Colo.

ARAUCARIAS.

ARAUCARIA EXCELSA.
Pots Each Doz.
4-in., 4 tiers \$0.50 \$6.00
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Araucaria excelsa, 2 to 3 tiers, 65c ea., \$8.50 per doz.; 3 to 4 tiers, 80c ea., \$8.00 per doz.; 4 to 5 tiers, 90c ea., \$9.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.
Frank Oechslein, 4911 W. Quincy St., Chicago.

ASPARAGUS.

SPRENGERI.
2-in. \$2.00 per 100; \$18.00 per 1000
3-in. 6.00 per 100

ASPARAGUS PLUMOSUS.
2-in. \$3.00 per 100
3-in. 6.00 per 100

ASPARAGUS HATCHERII.
3½-in. \$25.00 per 100
CHICAGO FLOWER GROWERS' ASSOCIATION,
176 N. Michigan Ave., Chicago.

ASPARAGUS BASKETS.
\$1.00, \$1.50 and \$2.00 each.
Pots **ASPARAGUS PLUMOSUS.** Doz. 100
2-in. \$ 3.00
3-in. 8.00

ASPARAGUS SCANDENS DEFLEXUS.
4-in. pots per doz., \$1.50

ASPARAGUS SPRENGERI.
Pots Doz. 100 1000
3-in. \$0.75 \$6.00 \$50.00
4-in. 1.50 10.00 80.00
500 at 1000 rate.

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

"FULL OF LIFE," STRONG, HEALTHY STOCK
Select 100 1000

Asparagus plumosus nanus, 2½-in. \$2.75 \$25.00
Asparagus plumosus nanus, 3-in. 6.00
Asparagus plumosus nanus, 4-in. 15.00
Asparagus Sprengeri, 2½-in. 2.50 22.50
Asparagus Sprengeri, 3-in. 5.00
Asparagus Sprengeri, 4-in. 8.00
Cash. Prompt express shipment.

Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Asparagus Sprengeri seedlings, fine stock, \$1.00 per 100. Asparagus plumosus, 2½-in. pots, \$4.00 per 100. Asparagus plumosus, fine 4-in. stock, \$12.50 per 100.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

3000 Asparagus Sprengeri plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.
Grand Rapids Greenhouse Co.,
714 Madison Ave., Grand Rapids, Mich.

Asparagus plumosus nanus, transplanted, ready for potting, \$1.50 per 100; \$12.50 per 1000. 250 at 1000 rate. Cash with order, please.
B. Soltan Fernery,
199 Grant Ave., Jersey City, N. J.

Asparagus plumosus. Elegant stocky plants from 3½-in. pots, grown in open bed with plenty of room to develop, \$6.00 per 100; \$50.00 per 1000. A. Sprengeri, good 3½-in. pot plants, \$3.00 per 100. Jesse T. Ellis, Griffin, Ga.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100; 4-in., \$10.00 per 100. Asparagus Sprengeri, large 3½-in., \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus nanus, extra strong 2-in., 2½c.
J. L. Schiller, Toledo, Ohio.

Asparagus plumosus nanus, 2½-in., \$2.50 per 100, \$22.50 per 1000; 3-in., \$6.00 per 100; 4-in., \$8.00 per 100. A. Sprengeri, 2½-in., \$2.50 per 100; \$20.00 per 1000; 4-in., \$7.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

Asparagus plumosus, to close out, 3-in., ready for 4 and 5-in., \$5.50 per 100; \$50.00 per 1000. Asparagus Sprengeri, 3-in., ready for 5-in., \$5.00 per 100; \$45.00 per 1000.
Swan Peterson Floral Co., Gibson City, Ill.

ASPARAGUS PLANTS.
Sprengeri, 2½-in. \$2.50 100
Order quickly before stock is sold.

PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100, \$22.50 per 1000; 3-in. pots, \$5.00 per 100, \$45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop., Chatham, N. J.

10,000 Asparagus plumosus, extra strong 2½-in., \$2.50 per 100; \$22.00 per 1000. 6000 A. Sprengeri, strong, bushy, \$2.00 per 100; \$18.00 per 1000. Cash.
Daut Bros., 825 N. Water St., Decatur, Ill.

Asparagus plumosus, extra strong, from 2-in. pots, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$3.00 per 100, \$28.00 per 1000. A. Sprengeri, 2½-in., \$3.00 per 100.
Wettlin Floral Co., Hornell, N. Y.

EXTRA STRONG PLANTS.
Plumosus, 3-in. \$50.00 per 1000
Sprengeri, 4-in. 60.00 per 1000
Sprengeri, 3-in. 45.00 per 1000
Poehlmann Bros. Co., Morton Grove, Ill.

1000 Asparagus plumosus, 2½-in. pots, ready for shift, \$3.00 per 100; 800 2-in. pots, ready for shift, \$2.50 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Asparagus plumosus, 2½-in. pots, \$3.50 per 100, \$30.00 per 1000; 3-in. pots, \$6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslein, 4911 W. Quincy St., Chicago.

Asparagus plumosus, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$6.00, 4-in., \$15.00 per 100. Asparagus Sprengeri, 4-in., \$8.00 per 100. Strong stock. Cash, please. Ulrich's Greenhouses, Tiffin, Ohio.

ASPARAGUS PLUMOSUS NANUS.
OUT STRINGS, 8 FT. LONG,
50c EACH.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus and Sprengeri seedlings, 90c per 100, prepaid. A. plumosus, heavy, 2½-in., ready for 4-in., 4c. A. Sprengeri, 2½-in., 2½c. A. J. Baldwin, Newark, Ohio.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus, 2½-in. pots, \$3.00; Asparagus Sprengeri, 4-in., bushy, grown outside, \$8.00 per 100.
Luther Maynard, R. D. 13, Knoxville, Tenn.

Asparagus. A few hundred EXTRA STRONG 4-in. A. Sprengeri, and a few A. plumosus nanus, \$8.00 per 100. Cash.
Rudolf Nagel, Lancaster, Pa.

5000 A. plumosus from rose pots at \$2.00 per 100. A bargain as I need the room. Samples for 10c. Cash with order.
Albert M. Herr, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengeri, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please. P. Riehl & Co., Downers Grove, Ill.

Asparagus Sprengeri, fine, large, ready for 5-inch or bench, 8c. A. plumosus nanus, ready for 5-inch or bench, very large, 12½c.
Stuhldreher Bros., Mansfield, Ohio.

10,000 Asparagus plumosus, strong, bushy plants, from 3-in. pots, ready to shift, \$3.00 per 100; \$25.00 per 1000. Samples, 10c. Cash with order.
C. C. Yost, Lebanon, Pa.

Asparagus plumosus and Sprengeri. This is first-class stock, in a healthy, growing condition: 2-in., 4c; 3-in., 6c.
Park Floral Co., Denver, Colo.

Asparagus plumosus nanus. Fine field-grown strong plants, for 4 and 5-in. pots, \$8.00 per 100; \$75.00 per 1000. Cash.
F. Kuechenmeister, Wichita, Kan.

200 Asparagus plumosus, 2½-in. pots, \$3.00 per 100.
Mish's Lebanon Greenhouses, Lebanon, Pa.

Asparagus plumosus, 2-in., \$2.50 100, \$20.00 1000; 3-in., \$5.00 100. A. Sprengeri, 2-in., \$2.00 100.
J. W. Ross Co., Centralia, Ill.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. A. Sprengeri, fine 2½-in., \$1.50 per 100.
J. C. Schmidt, Bristol, Pa.

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Asparagus Sprenger, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Asparagus Sprenger, 2 and 3-in., \$2.00 and \$3.50 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Good strong 4-in. Asparagus Sprenger, ready for 6-in., \$10.00 per 100. Cash with order.
C. C. Walker, 1227 Logan Ave., Danville, Ill.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprenger, 2-in., 2c.
C. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

A. plumosus plants, 2½-in. pots, \$2.00 per 100; A. Sprenger, 2½-in. pots, \$2.00 per 100. Cash.
Jon. H. Cunningham, Delaware, Ohio.

Asparagus plumosus, 2½-in., \$2.50 per 100; 3-in., \$4.00 per 100.
Jas. D. Hooper, Richmond, Va.

Asparagus Sprenger, fine 4-in. stock, \$15.00 per 100.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Asparagus Sprenger, strong 2½-in. stock, \$2.50 100; extra strong plants from soil, \$2.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

2000 Asparagus Sprenger from 4-in., surplus, to close out, \$6.00 per 100.
Neff National Floral Co., Bellevue, Pa.

Asparagus plumosus, fine stock, 2½-in., 2½c; 3-in., 5c. A. Sprenger, 2½-in., 2c; 3-in., 4c; 4-in., 8c. Mosbeck Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100.
Storrs & Harrison Co., Painesville, Ohio.

Asparagus Sprenger, 2½-in. pots, cheap at \$1.00 per 100. Cash.
Wm. Livesey, 6 McCabe, New Bedford, Mass.

Asparagus Sprenger, 2-in., strong, \$2.00 per 100. Cash.
O. H. Dohrmann & Co., Covington, Ky.

Asparagus plumosus, strong, 2½-in. pots, just the size to make up into your Xmas pans.
Chas. A. Moss, Spartanburg, S. C.

Asparagus Sprenger, strong 4-in., 8c; 2-in. 2c; \$18.00 per 1000; seedlings, \$6.00 per 1000.
Williams & Clark, Muncie, Ind.

Asparagus plumosus, 3-in., 6c. A. Sprenger, 3-in., 4c; 4-in., 6c; 5-in., 12c.
Schneider, Florist, Springfield, Ohio.

150 strong 4-in. A. Sprenger, \$8.00 per 100. Cash or C. O. D.
Lanternier, Florist, Fort Wayne, Ind.

Asparagus plumosus and Sprenger, strong 2½ in. plants, \$25.00 per 1000.
Munk Floral Co., Columbus, Ohio.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. Sprenger, 4-in., \$8.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus Sprenger, 4-in., \$7.00 per 100. Cash.
Morel Bros., Scranton, Pa.

Asparagus plumosus, 3-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Asparagus; fine. See display adv.
J. W. Miller, Shiremanstown, Pa.

A. Sprenger, 2½-in. pots, \$2.25; 3-in., strong, \$5.00. Cash.
Dora Brown, Goshen, Ind.

Sprenger, strong 2-in., \$1.75; seedlings, 65c 100.
W. W. Dederick, Warsaw, Ind.

Asparagus Sprenger, strong 2½-in., 2c; 2-in., 1½c. Hammerschmidt & Clark, Medina, Ohio.

Asparagus Sprenger, strong 2-in., \$1.75 per 100.
Henry Swaby, St. Charles, Ill.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

Asparagus Sprenger, strong 3-in., \$3.50 per 100.
J. H. Dann & Son, Westfield, N. Y.

Asparagus, plumosus and Sprenger, 2-in., \$2.00 per 100.
Lloyd C. Bunch, Fredonia, Kan.

Asparagus Sprenger, strong 2½-in., \$2.00 per 100.
John Eitel & Son, Greencastle, Ind.

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Aster sinensis.
J. Hasslach, St. Remy de Province, France.

BAY TREES.

Bay trees (standards), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants.
Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes.
Write for special list.
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Bay trees. Fine selection. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

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Rex begonias, strong 2-in., fine varieties, 4c; \$35.00 per 1000.
Williams & Clark Floral Co., Muncie Ind.

Begonia Thurstoni and argenteo-guttata, grand stock from 2-in. pots, \$2.50 per 100.
Ragan Bros., Springfield, Ohio.

REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.
B. C. BLAKE, Springfield, O.

Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100.
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Begonia Lorraine, fine 4-in., 25c and 35c; 5-in., some in bloom, 50c. Erie Floral Co., Erie, Pa.

Begonia luminosa, 3½-in., in bloom, 5c. Cash, please.
Rober & Radke, Maywood, Ill.

Rex begonias, assorted 3, 4, 5-in., 8c, 12c, 20c. Bargains.
W. J. Olds, Union City, Pa.

Begonia Feastii, 2-in., 2c; 4-in., 3c.
Lloyd C. Bunch, Fredonia, Kan.

BERBERIS.

Berberis Thunbergii, heavy branched, stocky plants, 18 to 24 in., 3-yr., transplanted, ready Nov. 1, \$8.00 per 100; \$70.00 per 1000.
Jesse T. Ellis, Griffin, Ga.

BERRIED PLANTS.

Field-grown Jerusalem cherries, ready for 6-in. pots, full of green fruit and flowers, 10 at 15c each; 25 at 12c each; 100 at 10c each. Christmas peppers, 18 to 24 in. tall, fine field-grown plants full of green fruit and flower. 10 at 15c each; 25 at 12c each; 100 at 10c each. Cash with order. H. A. Cook, Oberlin, Ohio.

JERUSALEM CHERRIES.

5-in. pots.....per 100, \$15.00; per doz., \$2.00
6-in. pots.....per 100, \$15.00; per doz., \$3.00
THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook, Chicago, Ill.

Christmas peppers and Jerusalem cherries. We have a choice lot of these, outdoor frame grown, very strong stock, have had full sun all summer, 4-in., \$8.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Christmas peppers. Fine, strong plants, in fruit and flower, must make room, 3-in., \$3.00 100; 4-in., \$6.00. Jerusalem cherries, 2½-in., \$2.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

CHRISTMAS PEPPERS.

4-in.10c each; \$8.00 per 100
4½-in.12½c each; 12.00 per 100
CHICAGO FLOWER GROWERS' ASSOCIATION,
176 N. Michigan Ave., Chicago.

Christmas peppers, 4-in., 10c each, \$8.00 per 100; 4½ in., 12½c each, \$12.00 per 100. Fine stock ready to ship. Cash with order.
Anton Then, 2219 Winnemac Ave., Chicago.

Jerusalem cherries. Bushy trees, full of green cherries, 4-in. pots, large enough for 5-in., \$10.00; \$1.50 doz. Cash, please.
J. Bauers, 2010 Spring Rd., Cleveland, O.

Jerusalem cherries, bushy plants, field-grown, out of 4-in. pots, \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Christmas peppers, field-grown, for 5 to 6-in. pots, \$3.00 per doz.
C. C. Pollworth Co., Milwaukee, Wis.

Jerusalem cherries, pot grown, 4-in., nice stock, \$6.00 per 100.
H. H. McKerr, Canandaigua, N. Y.

Nice field-grown Jerusalem cherry plants, 4-in., \$3.00 per 100; \$75.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Xmas peppers, 2½-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please.
P. Rieth & Co., Downers Grove, Ill.

Field-grown Jerusalem cherries, for 4 and 5-in., full of green fruit and flowers, \$7.00 100. Cash.
I. N. Keller, B. D. 5, Toledo, O.

Jerusalem cherries, full of berries, 4-in., \$6.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100.
Storrs & Harrison Co., Painesville, O.

Jerusalem cherries, strong 2½-in., 2½c.
Hammerschmidt & Clark, Medina, Ohio.

Christmas peppers, fine 5-in. stock, 15c.
Mosback Greenhouse Co., Onarga, Ill.

BOUVDARIAS.

Bouvardias, red. Field-grown, good, strong plants, \$10.00 per 100.
S. S. PENNOCK-MEEHAN CO.,
1008-20 Ludlow St., Philadelphia, Pa.

Bouvardias, white, 2½-in., \$2.50 per 100. Cash.
Morel Bros., Scranton, Pa.

Bouvardias, single white. Strong 2-in., \$2.50 per 100.
Chas. Frost, Kenilworth, N. J.

BOXWOOD.

Tree variety goods. Cut to order. Every case guaranteed. Season contracts solicited.
Jones, The Holy Wreath Man, Milton, Del.

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FALL BULBS.
Assortment of Dutch and French stock now complete. Western florists save money when buying of us. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.
New York Branch, 25 W. Broadway.

CALLAS.

Callas with sound center shoots and free from rot, 1½ to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000.
A. Henderson & Co., 30 E. Randolph St., Chicago.

Godfrey callas, 2½-in., \$5.00 per 100.
H. Roth, Florist, La Fayette, Ind.

CAMELLIAS.

Camellia japonica in assortment, 2 to 3 ft., \$1.00 ea.; \$10.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

CARNATIONS.

FIELD-GROWN CARNATION PLANTS DIRECT FROM GROWER

	100	1000
Light Pink Enchantress.....	\$7.00	\$80.00
Lawson-Enchantress	5.00	50.00
Rose-pink Enchantress	7.00	60.00
White Enchantress	8.00	70.00
White Perfection	7.00	65.00
Sangamo, 10 in. in diameter....	5.00	50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	7.00	60.00
Georgia	7.00	60.00
Winsor	5.00	45.00
Beacon	7.00	60.00
Victory	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market	5.00	45.00
Queen	5.00	45.00
Lady Bountiful	6.00	55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Cash with order.

HOWARD P. KLEINHANS

66 Centre Square, Easton, Pa.

CARNATIONS.

20,000 field carnations left. Bright, strong growing, healthy stock; bushy, with plenty of shoots. My plants this fall are exceptionally thrifty and vigorous and cannot fail to please you. I have no hesitancy in guaranteeing satisfaction in every case. All orders handled and packed with great care. See display adv. for testimonial letters regarding my stock.

	100	1000
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white	5.00	45.00
Winsor, pink	5.00	.....
Enchantress, rose-pink	5.50	50.00
Enchantress, pure white.....	7.00	70.00
Gordon, pink	7.50	.....
Alma Ward, white.....	7.50	.....

1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATIONS. GUARANTEED TO PLEASE.

	100	1000
Sangamo	\$5.00	\$50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	5.00	50.00
Winsor	5.00	50.00
M. A. Patten	6.00	55.00
Boston Market	5.00	50.00
Queen	5.00	50.00
Lady Bountiful	6.00	55.00
Beacon	7.00	60.00
White Enchantress	8.00	70.00
Pink Enchantress	7.00	60.00
Rose Enchantress	7.00	60.00
Lawson-Enchantress	5.00	50.00

LEWIS J. MATTES,

PHILLIPSBURG, NEW JERSEY.

FIELD-GROWN CARNATIONS.

Healthy plants, packed light and safe.

All the following are

LARGE, STRONG PLANTS.

NO SECONDS.

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YELLOW—		
Canary Bird	\$7.00	\$60.00
PINK—		
Dorothy Gordon	8.00	70.00
Mrs. C. W. Ward.....	8.00	70.00
Afterglow	7.00	60.00
Sangamo	6.00	50.00
May Day	6.00	50.00
VARIEGATED—		
Conquest	8.00	70.00

S. J. REUTER & SON, INC.

WESTERLY, RHODE ISLAND.

FIELD-GROWN CARNATIONS.

We have a fine lot of plants at rock bottom prices to close out. These are stocky, with good bottoms and lots of shoots and cannot fail to please.

	100	1000
Enchantress	\$5.00	\$45.00
Rose-pink Enchantress	5.00	45.00
White Perfection	5.00	45.00
Harlowarden, crimson	4.50	40.00
Winona, pink	4.50	40.00
Apple Blossom, white.....	4.50	40.00
Alma Ward, white.....	7.00	65.00
White Enchantress	7.00	70.00

250 at 1000 rate.
Cash with order or satisfactory reference.
SMITH & GANNETT, GENEVA, N. Y.

CARNATION PLANTS.

We still have some magnificent field-grown plants to sell. We guarantee every plant we send out, as this stock is unequalled in quality, size and health by any stock in the country.

	100	1000
Mrs. C. W. Ward.....	\$9.00	\$80.00
Enchantress	8.00	75.00
Pennsylvania	7.00	60.00
White Perfection	8.00	75.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

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CARNATIONS—Continued.**CARNATIONS.****5000 ENCHANTRESS.**

A FEW HUNDRED ROSE-PINK.

STRONG, HEALTHY PLANTS.

\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE,

Holland nr. Woodville,

Toledo, O.

FIELD-GROWN CARNATIONS.

Beacon	100	1000
O. P. Bassett	\$ 7.00	\$65.00
Ruby	6.00	60.00
Craig	6.00	55.00
B. P. Enchantress	6.00	60.00
Alma Ward	10.00	100.00
Dorothy Gordon	8.00	75.00

Cash or C. O. D.

CHAS. PFEIFFER,

30 Grand Ave.,

Ft. Thomas, Ky.

WINSOR.**FIELD-GROWN CARNATION PLANTS.**

\$4.50 per 100; \$40.00 per 1000.

This is fine, strong, clean, healthy, vigorous stock, ready to take right hold and give early returns to the grower.

Also a few thousand each of

White Perfection...\$4.50 per 100; \$40.00 per 1000

Enchantress...4.50 per 100; 40.00 per 1000

Order quick. Stock won't last long.

PETER REINBERG,

30 E. Randolph St.,

Chicago.

LAST CALL BEFORE FROST.**SUPERB LARGE STOCK.****LOW PRICES.**

\$50 per 1000 for elegant stock.

5000 extra fine Enchantress at \$50.00.

2500 Perfection at \$50.00.

3000 extra large, strong Sangamo at \$45.00

300 Beacon, 2nd size, \$5.00 per 100.

This stock is absolutely guaranteed value.

Gullett & Sons, Lincoln, Ill.

"FULL OF LIFE" CARNATION PLANTS.**SELECT, FIELD-GROWN, STRONG, HEALTHY**

Enchantress	100	1000
Lawson-Enchantress	\$6.00	\$50.00
Winsor	6.00	50.00
Harlowarden	6.00	50.00
Melody	6.00	50.00

Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.**FIELD-GROWN CARNATIONS.**

At cut prices to clean up. Guaranteed A No. 1.

Apple Blossom	\$4.50 100; \$40.00 1000
Pink Enchantress	5.00 100; 45.00 1000
Afterglow	5.00 100; 45.00 1000
Winsor	5.00 100; 45.00 1000
Victory	4.00 100; 35.00 1000
Queen	4.00 100; 35.00 1000

Cash, please.

Morel Bros., Scranton, Pa.

FIELD-GROWN CARNATION PLANTS.**GUARANTEED QUALITY.**

300 Enchantress	\$6.00 100; \$50.00 1000
600 Lady Bountiful	6.00 100; 50.00 1000
600 Perfection, white	6.00 100; 50.00 1000
600 May Day, pink	6.00 100; 50.00 1000
200 White Enchantress	6.00 100
200 Winsor	6.00 100

Terms cash. 250 at 1000 rate.

Evenden Bros., Williamsport, Pa.

CARNATION PLANTS FROM FIELD.**FINE, LARGE, HEALTHY.**

Scarlet Glow, best red	\$8.00 per 100
White Perfection, best white	6.00 per 100
White Lawson	5.00 per 100
Winsor	5.00 per 100
W. Enchantress	6.00 per 100
Admiration	5.00 per 100

POEHLMANN BROS. CO.,

MORTON GROVE,

ILLINOIS.

FIELD-GROWN CARNATIONS.

Lawson-Enchantress	100	1000
W. H. Taft	\$5.00	\$45.00
Beacon	5.00	45.00
Victory	5.00	45.00
Boston Market	5.00	45.00

Cash with order please.

SCHEIDEN & SCHOOS,

Warren & Asbury Ave.,

Evanston, Ill.

SURPLUS STOCK.**LARGE, STRONG AND HEALTHY.**

500 White Perfection	\$0.04
300 Winsor	.04
300 Harlowarden	.04
100 Pink Imperial	.04

THE ENTIRE LOT FOR \$35.00.

Cash, please.

Here is a chance for a fine lot of plants, cheap.
C. E. ROSSITER, SUNBURY, PA.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.

P. B. Quinlan, Syracuse, N. Y.

FIELD-GROWN CARNATION PLANTS.

100 Enchantress	300 B. Market
400 Lawson	400 Crusader, good red
	\$3.00 per 100

C. KRANZ,

OTTUMWA, IA.

FIELD-GROWN CARNATION PLANTS.

White Perfection	100	1000
Beacon	\$6.00	\$50.00
W. Enchantress	6.00	50.00
Rose-pink	6.00	50.00
Enchantress	6.00	50.00

WILLIAM MURPHY,

209 Main St.,

Cincinnati, O.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
300 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.

John L. Wyland,

Allison Park, Pa.

CARNATION PLANTS, TO CLEAN UP.

500 Enchantress	1000 Genevieve Lord
700 Lawson-Enchantress	200 Victory
500 Perfection	500 O. P. Bassett
1000 Queen Louise	200 Roosevelt

1500 Rose-pink Enchantress.

Good, strong, field-grown plants, \$5.00 per 100;

\$40.00 per 1000.

F. E. BLAKE,

MARION, OHIO.

CARNATIONS.**GOOD STOCKY PLANTS.**

Enchantress	Victory
White Perfection	Lady Bountiful
Winsor	Sangamo
First size	\$60.00 per 1000
Second size	55.00 per 1000

A. HENDERSON & CO.,

30 E. Randolph St.,

Chicago.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00 1000
White Perfection	50.00 1000
Enchantress	50.00 1000
Rose-pink Enchantress	50.00 1000
Queen Louise	50.00 1000

MINIBORYA FARM.

109 East Broad St., Richmond, Va.

CARNATIONS.

Strong, field-grown plants, now ready for shipment. Order at once.

Variety	100	1000
Victory	\$5.00	\$45.00
Enchantress	6.00	50.00

WIETOR BROS.,

162 North Wabash Ave.,

Chicago, Ill.

EXTRA LARGE CARNATION PLANTS

White Enchantress	\$7.00 100
Beacon	6.00 100
Scarlet Glow, medium size	5.00 100
Sangamo	6.00 100
Enchantress	6.00 100
Dorothy Gordon	7.00 100

Cash, please.

H. P. SMITH,

PIQUA, OHIO.

Field carnations at reduced prices to close out. Large plants.

Enchantress	\$5.00 per 100
Rose-pink Enchantress	5.00 per 100
Red Nelson Fisher	5.00 per 100
Winona	4.00 per 100; \$35.00 per 1000
May Day	3.50 per 100; 30.00 per 1000
Winsor	3.50 per 100; 30.00 per 1000

A. C. Canfield, Springfield, Ill.

STRONG FIELD-GROWN CARNATIONS.

Lawson-Enchantress	1st. size	2nd size
Enchantress	100	100
O. P. Bassett	\$4.00	\$3.00
Beacon	6.00	4.00
	6.00	4.00

10% discount on orders of 250 plants or over.

Krueger Bros., Toledo, Ohio.

BARGAIN AT \$5.00 PER 100.

Field carnations, good plants, clean and healthy. 2000 Victoria, dark pink, the freest bloomer of all carnations; 1000 O. P. Bassett, 1000 Andrew Carnegie, 1000 Winona, 500 Dorothy Gordon and 1000 White Perfection at 5c each by the hundred or thousand.

Albert M. Herr, Lancaster, Pa.

WHITE HOUSE.**OUR 1911 INTRODUCTION.**

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.

2000 White Perfection, 1000 Georgia, 500 each Alma Ward, Patten, Imperial and Sangamo, \$7.00 per 100, \$60.00 per 1000.

O. H. Totty, Madison, N. J.

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Strong, vigorous field plants.

Immediate shipment.

Lawson, Winsor,

Boston Market,

\$30.00 per 1000.

WEILAND & RISCH,

154 N. Wabash Ave.,

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CARNATION PLANTS.**STRONG, FIELD-GROWN.**

Enchantress	\$50.00 per 1000
Rose-pink Enchantress	50.00 per 1000
White Perfection	50.00 per 1000
Winsor	45.00 per 1000

WASHINGTON FLORAL CO.,

WASHINGTON, PENNSYLVANIA.

To clear our field we will sell all of our field Harlowarden carnation plants for \$4.50 per 100. They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.

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Strong field-grown carnation plants. Enchantress, Winsor and Rose-pink, \$5.00 per 100. Cash. Chas. W. Reep, North Olmstead, Ohio.

Quality carnation plants, field-grown, Enchantress, W. Enchantress, Afterglow, Lawson-Enchantress, \$7.00 per 100; \$60.00 per 1000. Lady Bountiful, Sarah Hill, Lawson, Harlowarden, Carnegie and Victory, \$6.00 per 100; \$50.00 per 1000.

Crabb & Hunter Flo. Co., Grand Rapids, Mich.

FIELD-GROWN CARNATIONS**STRONG, LARGE, HEALTHY STOCK**

Pink Enchantress	\$8.00 100; \$50.00 1000
Lawson	5.00 100; 40.00 1000
Queen	5.00 100; 40.00 1000

250 at 1000 rate.

Dinstel Bros., 1851 N. 62nd Ave., Chicago.

EXTRA FANCY FIELD-GROWN CARNATION**PLANTS.**

Pink Enchantress	\$5.00 100; \$40.00 1000
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Boston Market	4.00 100; 35.00 1000
Moonlight, white	4.00 100; 35.00 1000

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Extra good carnation plants, field-grown. 1500 Queen, 1200 Winsor, 500 Perfection, 200 Enchantress, 100 H. Fenn, 300 Beacon, \$6.00 per 100; \$50.00 per 1000. Cash.

Chas. H. Green, Spencer, Mass.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.

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Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.

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Carnation plants, field-grown, extra fine. Enchantress, White and Pink Lawson, \$5.00 per 100. Cash with order.

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White Gains, 5-in. pots, \$3.00 doz.
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Large double yellow pompons, 5-in., 3.00 doz.
Large, double yellow pompons, 6-in., 4.00 doz.
Small double yellow pompons, 5-in., 3.00 doz.
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Pfister, red, yellow Golden Bedder
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\$2.00 per 100.

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Pfister, red, yellow Golden Bedder
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7-in., 4 in a pot.....	75c to 1.00

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50 assorted crotons, ready for pots, 4 to 10 growths, fine for stock, \$15.00. Cash. Will exchange for good 4-in. cyclamen.

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Fresh cut Bulgarian, Pink and White Killarney daily.

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2½-inch\$5.00 per 100
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Cyclamen giganteum, imported strain, 8 different colors, healthy, well leaved plants; stock that you will be pleased with. 4-in., \$15.00 per 100;

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All our plants are shipped in paper pots. Cash with order.

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DAISIES.

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Of The Geo. Wittbold Co.,

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Indivisa.....	6-in.	3.50	25.00
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FERNES FOR IMMEDIATE DELIVERY.

EXTRA GOOD QUALITY STOCK.

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4-inch	8-inch	100
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5-inch	8-inch	each, 1.25
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7-inch	12-inch	each, 2.00

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4-inch	7-inch	100
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5-inch	8-inch
6-inch	80.00

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Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.

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FERN SEEDLINGS IN FLATS, best leading varieties, ready for delivery now, 110 clumps to a flat. For assorted varieties, \$1.50 per flat; 10 flats, \$1.25 each; 50 flats or more, \$1.00 each. Orders filled in rotation as booked and all express orders packed out of flats. Boston ferns out of bench, ready for 5-in. pots, \$30.00 per 100; 6-in., \$40.00 per 100; 7-in., \$50.00 per 100. Best variety of Boston grown. Table ferns in best mixed varieties, from 2½-in., \$30.00 per 1000. 250 at 1000 rate. Good, clean stock. Cash or satisfactory references.

B. Soltan Fernery,

199 Grant Ave., Jersey City, N. J.

NEPHROLEPIS BOSTONIENSIS.

4-inch.....	\$1.50 doz.; \$12.00 100
5-inch.....	3.00 doz.; 20.00 100
6-inch.....	5.00 doz.; 35.00 100

NEPHROLEPIS TODEAOIDES.

This we consider the finest of the crested varieties.

4-inch.....	\$2.00 doz.; \$15.00 100
5-inch.....	3.50 doz.; 25.00 100
6-inch.....	5.50 doz.; 40.00 100

The above ferns are all good, strong, stocky plants, ready for immediate sales. Cash.

Jno. F. Sabransky, Kenton, Ohio.

FERNES.

Pots	Each	Doz.	100	1000
Whitmani, 2½-in., pot grown.....		\$3.50	\$30.00	
Whitmani, 3-in., pot grown.....		8.00	75.00	
Scottii, 2½-in., pot grown.....		3.50	30.00	
Scottii, 3-in., pot grown.....		8.00	75.00	
Boston, 2½-in., pot grown.....		3.50	30.00	
Boston, 3-in., pot grown.....		8.00	75.00	
Pieroni Elegantissima, pot grown.....		3.50	30.00	
Pieroni Elegantissima, pot grown.....		8.00	75.00	

These ferns are all pot grown, clean, healthy and ready for shift to larger pots.

Geo. H. Mellen Co., Springfield, Ohio.

BOSTON FERNS.

Pots	Each	Doz.	100	1000
2-in.	\$ 3.00	\$25.00	
6-in.	6.00	45.00	
7-in.	6.00	45.00	
8-in.	1.00	12.00	
9-in.	1.50	18.00	
10-in.	2.50	.....
12-in.	\$3.50 to 5.00	.....

BOSTON FERN BASKETS.

\$1.00, \$1.50 and \$2.00 each.

THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

BOSTONS.

Good, clean, strong, stocky plants.

4-in.	\$15.00 per 100
5-in.	25.00 per 100

PTERIS WIMSETTI.

Extra strong \$6.00 per 100

FERNES FOR DISHES.

Assorted 2-in. \$3.00 per 100

CHICAGO FLOWER GROWERS' ASSOCIATION, 176 N. Michigan Ave., Chicago.

HARDY FERNES.

Adiantum pedatum (maidenhair), Asplenium Felix-faemina (lady fern), Asplenium spinatosum, Aspidium aristatum (shield fern), Dicksonia punctilobula (hay scented), Onoclea struthiopteris (ostrich fern), Osmunda cinnamomea (cinnamon fern), Onoclea sensibilis, Pteris aquilina (brake fern). Sample ferns, 10c each by express. Write for prices on stated quantities.

Ludvig Mosbak, Askov, Minn.

Ferns. Handsome stock. Boston, Whitmani, Elegantissima compacta, Springfieldii, Amerpohlii, Scholzei. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.

Schneider, Florist, Springfield, Ohio.

Ferns. Good, strong, pot-grown Amerpohlii. Elegantissima, Pieroni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.

Andrew Peterson, Hoopeston, Ill.

FERN BARGAINS.

Boston runners, strong.....	\$15.00 1000
Boston, 2½-in.	30.00 1000
Amerpohlii, 4-in.	10.00 100

Cash with order.

The above stock is strictly clean and strong.

J. T. Cherry, Athens, Ill.

Boston ferns, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100; 4-in., \$15.00 per 100; 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$60.00 per 100; 8 and 10-inch, prices on application. All fine, strong, bushy, pot grown plants.

Ullrich's Greenhouses, Tiffin, Ohio.

Fern dish ferns, \$3.00 per 100; \$25.00 per 1000.

Boston ferns from bench, ready for 5-in. pots, \$20.00 per 100.

Scottii and Scholzei ferns, from bench, ready for 4-in. pots, \$15.00 per 100; ready for 5-in. pots, \$20.00 per 100.

Storrs & Harrison Co., Painesville, Ohio.

Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10 in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.

A. E. Monroe, Wellesley Farms, Mass.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.

Queen City Floral Co., Manchester, N. H.

1000 Boston ferns, 4½ and 5-in. pots, strong plants, ready for shift, \$20.00 per 100; not less than 100 sold. 1000 Boston ferns, 2½-in., ready for shift, \$4.00 per 100. Cash with order.

1000 Whitmani runners, \$1.00 per 100; \$8.00 per 1000. Cash with order.

Parkside Greenhouses, 1457 E. 70th St., Chicago.

Ferns for dishes. Wilsoni, Wimsetti, cretica albo-lineata, Ouwardi, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.

Rober & Radke, Maywood, Ill.

To save repotting and room, we will sell about 3000 Boston, Scottii and Whitmani ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonso J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

3-inch	\$ 7.00 per 100
4-inch	12.00 per 100
5-inch	18.00 per 100

Thos. Salvason, Petersburg, Ill.

Boston and Whitmani, transplanted, ready for 3-in., \$25.00 1000; 6-in. specimens, \$4.00 to \$5.00 doz.; 12 to 14-in., \$1.50 and \$2.00 each. A. Sprenger, heavy 3-in., \$25.00 1000; ready for 2, 3-in., \$1.50 100; \$12.00 1000. All No. 1.

South Park Floral Nursery, San Antonio, Texas.

BOSTON FERNS.

FINE POT GROWN.

2½-in.	\$4.00 100	4-in.	\$12.00 100
3-in.	7.00 100	5-in.	18.00 100

John Bauscher, Jr., Freeport, Ill.

Bench ferns. Boston, Elegantissima, 3, 4, 5-in., 6c, 10c, 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c.

Amerpohlii, 3, 4-in., 8c, 12c. Scholzei, 3, 4-in., 10c; 4-in., 15c. Cash.

Byer Bros., Chambersburg, Pa.

Nephrolepis exaltata Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioidea furcata, strong runners, \$2.50 per 100. J. J. Soar, Little River, Fla.

Nephrolepis Harrisii. The best of all the Boston ferns. 2-in., ready for shipment, \$6.00 per 100; \$50.00 per 1000.

Randolph & McClements,

Baum & Beatty Sts., Pittsburgh, Pa.

Ferns, fine potted plants ready for shift. Boston, Amerpohlii, Elegantissima, Pieroni, 4-in., 12c; 5-in., 20c; 6-in., 40c.

Truit's Greenhouses, Chanute, Kan.

150 fine 6-in. Bostons, 85c; the lot \$45.00. 6-in. Whitmani and Barrowsii, very heavy; 40c; 5-in., 30c. 4-in. Whitmani and Boston, 15c.

A. J. Baldwin, Newark, O.

Boston ferns, from bench, large, clean plants, strong and bushy, for 6-in. pots, \$3.00 per doz., \$25.00 per 100; runners, 2 and more leaves, \$2.00 per 100. P. Pearson, 5732 Gunnison St., Chicago.

Ferns for dishes, assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.

Frank Oeschlin, 4911 W. Quincy St., Chicago.

Cyrtomium falcatum (holly fern), out of 4-in. pots, well grown, splendid value at \$15.00 per 100. Cash with order, please. Supply limited.

J. H. Fieser, Hamilton Ave., Guttenburg, N. J.

ROOSEVELT FERN.

The coming fern to grow. 2½-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.

D. U. Augapurger & Sons Co., Peoria, Ill.

2500 Boston ferns from 4-in., surplus, great values at \$10.00 per 100. Write for special price on the lot.

Neff National Floral Co., Bellevue, Pa.

Ferns from bench and ready for potting. Boston, 3-in., 4c. Whitmani, 2½ and 3-in., 5c. Scottii, 2½ and 3-in., 5c. Cash.

Truit's Greenhouses, Chanute, Kan.

Boston ferns, fine stock, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$7.00 per 100, \$60.00 per 1000.

Capitol Greenhouse, Springfield, Ill.

Boston ferns from bench, all sizes, \$2.00 to \$25.00 per 100.

W. B. Woodruff, Florist, Westfield, N. J.

Boston ferns, 2½-in., \$4.00 per 100; \$35.00 per 1000.

Rahn & Herbert, 110 E. 49th St., Portland, Ore.

Boston ferns, 6-in., 40c; 5-in., 20c; 3½-in., strong, \$6.00 per 100. Cash.

Dant Bros., 112 E. Prairie, Decatur, Ill.

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Ferns. Boston, Pieroni, Elegantissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.
Mosback Greenhouse Co., Onarga, Ill.
Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots.
F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100.
Swan Peterson Floral Co., Gibson City, Ill.

Strong 4-in. Boston and Whitman ferns, ready to shift, \$12.50 per 100. Cash, please.
Scharff Bros., Van Wert, Ohio.

Boston runners, \$2.00 per 100. Well established Bostons from pots, 6-in., 40c; 7-in., 60c; 8-in., 80c. Cash. J. B. Goetz Sons, Saginaw, Mich.

Ferns, strong bench stock. Boston and Whitman, 15c, 20c, 25c and 30c.
R. R. Davis Co., Morrison, Ill.

Boston ferns, very strong 4 and 5-in., 25c.
Calvert Floral Co., Lake Forest, Ill.

Boston ferns, extra fine 4-in., \$12.00 per 100. Cash.
P. N. Obertin, Kenosha, Wis.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

500 bench-grown Bostons for 3½-in., 6c; lot, \$25.00.
Roney Bros., West Grove, Pa.

Boston ferns, 3-in., 6c. Cash.
Lloyd C. Runch, Fredonia, Kan.

FORGET ME NOTS.

Forget-me-not E. Fonrobert (myosotis), the best variety for forcing. Strong well rooted cuttings, ready for 2½-in. pots or for bench, will bloom two months ahead of seedlings, \$1.50 per 100, \$7.00 per 500, \$12.00 per 1000. Satisfaction guaranteed. Cash with order.
W. A. Finger, Hicksville, L. I., N. Y.

Winter flowering forget-me-nots, from cuttings. Fine, 3-in. pot plants, \$3.00 per 100. Cash with order.
R. PRITCHARD,
6th and Flushing Aves., Astoria, L. I., N. Y.

Forget-me-nots, winter flowering. Large clumps to close out, \$1.00 per 100; plants from seed bed, \$2.50 per 1000. Cash.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Forget-me-nots. Fine stocky plants, \$3.00 per 1000. 500 at 1000 rate.
Gustav Pitzonka, Bristol, Pa.

Forget-me-nots, lovely blue. Large plants, 85c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Myosotis Victoria, 35c per 100; \$3.00 per 1000. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

FREESIAs.

Freesia hybrids, Ragioneri. Bulbs, \$10.00 per 100; seeds, \$2.00 per 1000. Cash with order.
R. Adnet, Antibes, France.

GARDENIAS.

Gardenia Veitchii, the true winter blooming variety. Strong 3-in., \$12.00 per 100.
Randolph & McClements,
Baum & Beatty Sts., Pittsburgh, Pa.

Cape Jasmines (Gardenia florida), 4-in. pots, \$7.00 per 100; 3-in., \$4.00 per 100; strong rooted cuttings, \$2.00 per 100.
John Monkhouse & Son, Shreveport, La.

Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$5.50 100; \$55.00 1000.
The Hammond Co., Inc., Richmond, Va.

GERANIUMS.

Geranium rooted cuttings all sold until November. Large crop of cuttings then of Ricard, B. Poltevine, Mme. Landry, Mrs. Lawrance, Dagata, Lecadre, Single and Double Dryden, \$14.00 per 1000; Trego, Nutt, P. Crampel, Le Cid, Harcourt, La Favorite, Montmort, Meehan, Vland, Presilly, Recamier, J. Oberle, Jules Vasseur, Ornella, L. Baudrier, \$12.00 per 1000. Pres. Neumann, orange scarlet of remarkable intensity; Jeunesse Poltevine, fiery salmon, brighter than B. Poltevine; both varieties very desirable, \$2.50 per 100. Cash with order.
J. P. Siebold, Lancaster, Pa.

GERANIUMS.

S. A. Nutt, Montmort, La France, Dble. White, 2½-in., \$2.00 per 100; \$18.00 per 1000.
Ricard, B. Poltevine, Vland, Trego, 2½-in., \$2.25 per 100; \$20.00 per 1000.

SCENTED GERANIUMS.

Lemon and Walnut varieties.
2½-in., \$2.00 per 100.
L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

2-in. geraniums, to make room, \$1.90 100; 17,000 rooted cuttings, Oct. 10, \$10.00 1000.
5-in. Rex begonia, Louise Erdody, 20c; 4-in., 15c; 4-in. Rex, 10c; pelargoniums, 2-in., 5c; poinsettias, 2-in., 5c; 4-in., 10c. Hydrangea Otaksa, field-grown, 8c to 50c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUMS.

S. A. Nutt, 2-in. pots.....per 100, \$2.00
Rose, 2-in. pots.....per 100, 2.00

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.

S. A. Nutt from 2½-in. pots.
We still have a few thousand left, well established, \$15.00 per 1000. 2000 Grant rooted cuttings, \$9.00 per 1000. Cash.
W. T. Buckley Co., Springfield, Ill.

Geraniums all sold until Nov. 15; price then on Ricard, Poltevine, Jaulin, Vland, Doyle, Castellane and Perkins, \$14.00 per 1000; Nutt, Buchner and Grant, \$12.00 per 1000. Cash with order.
Fred W. Ritchy, Lancaster, Pa.

Geraniums all sold until about the middle of November. Lots of good inside cuttings then at \$14.00 per 1000 for Poltevine and Ricard, and \$12.50 per 1000 for S. A. Nutt.
A. M. Herr, Lancaster, Pa.

5000 S. A. Nutt rooted cuttings, \$10.00 per 1000. 500 Thos. Meehan rooted cuttings, \$12.00 per 1000. 8000 Nutt, 2-in., \$15.00, to close quick. Cash, please.
J. A. Swartley & Sons, Sterling, Ill.

Geraniums. Red Wing, Buchner, Grant, Montmort, Nutt, Perkins, Jaulin, Henderson, Poltevine, Ricard, Colossus, Trego, Chas. Gervais, La Favorite, assorted, \$10.00 per 1000; \$1.25 per 100 prepaid. Chas. Frost, Kenilworth, N. J.

Geranium cuttings, 75c per 100. S. A. Nutt, Beate Poltevine, Mrs. E. G. Hill, Marquis de Castellane, Gettysburg and many others. Well packed, shipped immediately. Cash.
Mrs. Ava L. Stone, Carthage, Ill.

About 1000 fine, clean, house-grown plants of Nutt, Buchner, Ricard, Double Grant, Splendens, etc., 3 and 3½-in., full of cuttings, \$5.00 per 100; special low price for the lot.
F. A. Baller, Bloomington, Ill.

Geraniums. Field-grown stock plants of La Favorite, averaging 8 to 10 large, healthy branches per plant; also 200 to 300 S. A. Nutt, same size, \$7.00 per 100. Quality is our hobby.
Hill Floral Co., Streator, Ill.

Geraniums. S. A. Nutt, Jean Vland, A. Ricard, Beate Poltevine, F. Perkins, dble. white, 2-in., \$2.00 per 100. Cash with order.
Marion Floral Co., Marion, Ind.

Geraniums. S. A. Nutt, 2½-in., \$3.00 per 100; 3-in., \$4.00 per 100; 4-in., \$6.00 per 100; rooted cuttings, \$1.25 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Geraniums. 200 Poltevine, 200 Montmort, 200 Buchner, 500 Ricard, 700 Nutt, 200 Dagata, 300 Vland, 2½-in. pots, \$2.00 per 100.
Mish's Lebanon Greenhouses, Lebanon, Pa.

Geraniums, 2½-in. pots. S. A. Nutt and standard varieties, \$25.00 per 1000; rooted cuttings, \$15.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Geraniums. Strong 2½-in. plants, grown from inside plants, ready for a shift, a big bargain as we need the room, \$2.50 100. Cash.
C. L. Humphrey, Zanesville, Ohio.

Geraniums, 2½ and 3-in. Nutt and a few others, \$2.00 and \$3.00 100. Cash, please.
Rober & Radke, Maywood, Ill.

Stock plants of Nutt and Double Grant, to make room at once, 3c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geranium stock plants. Nutt, Poltevine, Hill, Castellane and many other varieties, \$3.50 per 100. Cash. Mrs. Ava L. Stone, Carthage, Ill.

We have, for immediate delivery, in fine shape, 5000 S. A. Nutt, 2½-in. pots, at \$15.00 per 1000.
John Bauscher, Jr., Freeport, Ill.

Geraniums. Transplanted rooted cuttings of Nutt, Ricard, \$12.00 per 1000. Cash.
Rudolf Nagel, Lancaster, Pa.

Geraniums, 2-in. S. A. Nutt, Buchner, La Favorite, \$2.00 per 100; \$18.00 per 1000.
D. R. Herron, OLEAN, N. Y.

Geraniums. S. A. Nutt, Ricard, Doyle and E. G. Hill, 3-in., 4c. Mme. Sallerol, 2-in., 2c.
M. S. Wleeking Co., Bluffton, Ind.

GERBERAS.

Gerbera hybrids, Adnet's. Plants, \$10.00 per 100; seeds, \$4.00 per 1000. Cash with order.
R. Adnet, Antibes, France.

GLADIOLI.

Gladioli. We offer 20,000 Augusta, 1¼ to 2 and 2½-in. bulbs, good, healthy stock, true to name, at \$12.00 per 1000 if taken before we house them. Cash with order.
Johnson Floral Co., Kendallville, Ind.

Gladioli, outdoor cut spikes, all colors, in season. Also sweet peas.
Stevens Gladioli Co., Saginaw, W. S., Mich.

GREVILLEAS.

Grevillea robusta, 4-in., strong, bargain at 12c.
W. J. Olds, Union City, Pa.

GYPSOPHILAS.

Gypsophila paniculata. Strong 2-yr. plants, \$8.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

HARDY PLANTS.

75,000 perennial plants, spring sown, twice transplanted; also pansy plants.
O. K. Heege, Sta. S., Seattle, Wash.

Hardy pinks, fine plants, 50c per 100; \$4.00 per 1000.
J. C. Schmidt, Bristol, Pa.

HELIOTROPES.

2-in. pots.....\$2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.

Heliotrope rooted cuttings, 75c per 100, mailing 10c; 2½-in., 3c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

HOLLYHOCKS.

Hollyhocks, finest double strain, separate colors, white, dark red, yellow, pink, light red. Choice plants, 75c per 100. Cash. Plant now for next year blooming.
Wingert & Ulery, Springfield, Ohio.

Double hollyhocks, yellow, pink, red; field-grown, 1-yr., \$3.50 per 100.
Byer Bros., Shippensburg, Pa.

Hollyhocks, double, in separate colors, 75c per 100; \$5.00 per 1000. J. C. Schmidt, Bristol, Pa.

HONEYSUCKLES.

Hall's honeysuckle, 5½-in., pot grown, very bushy, excellent for fall planting, \$2.50 per doz.; \$20.00 per 100. Japanese variegated, same price.
A. L. Miller,
Jamaica Ave., opp. Schenck Ave., Brooklyn, N. Y.

Honeysuckle Hall's Japan. Strong vines, 2 to 4-yr.-old, \$4.00 per 100.

Pleasant Heights Greenhouses, Lisbon, O.
Honeysuckle, Hall's Japan, 1-yr.-old.
H. P. Neun, 941 South Ave., Rochester, N. Y.

HYDRANGEAS.

Hydrangea Otaksa, pot grown plants, 8 to 5 shoots, 6-in. pots, \$35.00 per 100; 2 to 3 shoots, from 5-in. pots, \$25.00 per 100; field-grown plants ready for 8-in. pots, 5 to 7 shoots, \$25.00 per 100; 3 to 5 shoots, \$12.00 per 100. Extra specimens for large tubs, 12 to 15 shoots, \$1.00 each.
Storrs & Harrison Co., Painesville, Ohio.

The FLORISTS' MANUAL, by Wm. Scott, covers the whole field of commercial floriculture. Articles are arranged alphabetically so that reference is quick and easy. Price, \$5.00, carriage charges prepaid. Send in your order now.
Florists' Pub. Co., Caxton Bldg., Chicago.

Hydrangeas, field-grown, for 6-in. pots, \$3.00; for 8-in. pots, \$4.00 per doz.
C. C. Pollworth Co., Milwaukee, Wis.

Strong, field-grown Hydrangea Otaksa, 3 to 5 shoots.
H. P. Neun, 941 South Ave., Rochester, N. Y.

IRISES.

NEW IRIS GERMANICA
INGEBORG (pure white)
INTERREGNA TYPE.
Also other standard and new
IRISES, PHLOXES AND PEONIES
List free.
FRANK H. WILD FLORAL CO.,
Sarcoile, Missouri.

IRIS, GERMAN. Pure white, lemon, purple and bronze, separate, \$2.50 per 100. Mme. Chereau, light blue, \$3.00 per 100.
John D. Imlay, Zanesville, Ohio.

Iris, German, the 24 choicest vars., best in their colors, 1-yr. field-grown, 4c; collection, \$1.25. Ask for list. J. L. Schiller, Toledo, Ohio.

IVIES.

ENGLISH IVY.
3-in. potsdoz., \$0.75
4-in. potsdoz., 1.50

GERMAN IVY.
2-in. pots\$2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.

German ivy. Good strong 2½-in. plants, have been topped and breaking freely, a bargain at \$2.50 100. Cash.
C. L. Humphrey, Zanesville, Ohio.

German ivy, 2½-in., \$1.50 per 100; rooted cuttings, \$4.00 per 1000.
L. H. Dornbusch,
Hills and Dales Greenhouses, Dayton, O.

English ivy, field-grown, ready for 4 and 5-in. pots, \$6.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

English ivy, strong plants from 2½-in. pots, \$4.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

English ivy, 3-in., \$5.00; 4-in., \$10.00 per 100.
Chas. Frost, Kenilworth, N. J.

LANTANAS.

Weeping lantanas. Strong plants from 2½-in. pots, \$3.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

LILY OF THE VALLEY.

Cold storage valley pips for immediate shipment, \$15.00 per 1000; \$1.75 per 100. Ask for Bruns' fancy cut valley and get the best.
H. N. Bruns, 3038-42 W. Madison St., Chicago.

LUPINES.

LUPINES.
Now is the time to plant these for early cut flowers; will do all right in carnation houses. We offer light pink, white, red, blue, scarlet with white tip and yellow, from 2-in. pots, \$2.00 per 100; \$18.00 per 1000.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

MESEMBRYANTHEMUMS.

Mesembryanthemums, 2-in., 2c.
Westminster Greenhouses, Providence, R. I.

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NURSERY STOCK.

650	Morus alba (Russian mulberry), 3 1/2 to 4 ft.	\$0.12
660	Morus alba, 5 to 6 ft.	.20
127	Rosa rugosa (single red), 1 to 1 1/2 ft.	.10
624	Rosa rugosa, 1 1/2 to 2 ft.	.15
619	Rosa rugosa, 2 1/2 ft.	.25
1100	Rhus typhina laciniata (cut leaf sumach), 2 to 3 ft.	.10
1000	Rhus typhina laciniata, 3 to 4 ft.	.15
7150	Symphoricarpos vulgaris (Indian currant), 1 to 1 1/2 ft.	.05
2200	Symphoricarpos vulgaris, 1 1/2 to 2 ft.	.08
3000	Symphoricarpos vulgaris, 2 ft.	.10
336	Symphoricarpos vulgaris, 3 ft.	.15
508	Symphoricarpos vulgaris, 3 1/2 ft.	.25
600	Symphoricarpos racemosus (snowberry), 2 ft.	.05
610	Symphoricarpos racemosus, 2 1/2 ft.	.08
616	Symphoricarpos racemosus, 3 ft.	.15
610	Symphoricarpos racemosus, 3 ft.	.25
155	Symphoricarpos racemosus, 3 1/2 ft.	.35
135	Symphoricarpos racemosus, 4 to 4 1/2 ft.	.50
175	Sambucus laciniata (cut leaf elder), 4 to 5 ft.	.25
275	Sambucus laciniata, 5 to 6 ft.	.50
1950	Spiraea sorbifolia, 2 to 2 1/2 ft.	.08
550	Spiraea sorbifolia, 4 ft.	.25
142	Acer Negundo (box elder).	.75
197	Acer Negundo	1.00
223	Acer Negundo	1.50
160	Populus monilifera (Carolina poplar), 6 to 8 ft.	.15
800	Populus monilifera, 8 to 10 ft.	.20
500	Populus monilifera, 10 to 12 ft.	.25
364	Populus monilifera, 2 1/2-3 in. diameter.	1.25
133	Morus pendula (weeping mulberry).	1.00
118	Morus pendula	1.25
336	Iris, purple, divisions, 3c up; large field clumps	.25
335	Iris germanica, L'Avenir, 24 in., lavender. Large field clumps.	.25
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816	Ampelopsis quinquefolia	.35
123	Tecoma radicans (trumpet vine).	.20

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3-in.	8 to 10-in.	4 to 5	2.00	15.00
4-in.	12 to 15-in.	4 to 5	3.60	30.00
5-in.	18 to 20-in.	5 to 6	\$ 0.75	9.00
6-in.	20 to 22-in.	5 to 6	1.00	12.00	.....
6-in.	26 to 28-in.	6 to 7	1.50	18.00	.....
7-in.	28 to 30-in.	6 to 7	2.50	30.00	.....
7-in.	40 to 44-in.	6 to 7	4.50
8-in.	44 to 45-in.	7 to 8	5.50
9-in.	48 to 50-in.	7 to 8	8.00
9-in.	50 to 54-in.	7 to 8	10.00

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Pots	Height	Leaves	Each	Doz.
2 1/2-in.	\$ 1.50
3-in.	2.00
4-in.	3.60
5-in.	5.00
5-in.	20 to 24-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
7-in.	36 to 38-in.	5 to 6	2.50
8-in.	40 to 42-in.	5 to 6	4.50
9-in.	46 to 50-in.	6 to 7	7.00

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Pots	Height	Plants in pot	Each
7-in.	24 to 30-in.	3 to 4	\$ 2.50
9-in.	50 to 54-in.	3 to 5	8.00
10-in.	58 to 60-in.	4 to 5	10.00
12-in.	62 to 70-in.	4 to 5	15.00

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2-in., 1 to 2 leaves.	per 100, \$3.00; per 1000, \$25.00
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10-in. pots, 60 to 64-in. high.	each, 10.00

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4-in.	6.00	45.00
5-in.	9.00	70.00
6-in.	\$2.00
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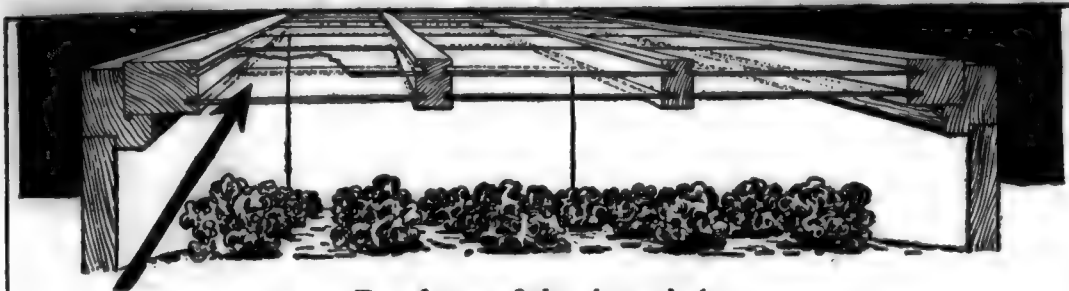
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We make Standard Flower Pots, etc.

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Fresh tobacco stems, 65c per 100; \$12.00 per ton. F. O. B. N. D. Mills, Middletown, N. Y.

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Illustrated book, 250 designs free.

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Congers, N. Y.—Schneider & Noe will be early in the market with carnations, of which they have a splendid stock, well advanced.

Lakewood, N. J.—A. S. MacBean is getting things into shape for what is hoped will be the best winter season at this popular resort in the pines. The branch at Toms River is devoted to cut flowers entirely.

West Haverstraw, N. Y.—Brownell & Furman are much pleased with the volume of business since they started some three years since with about 10,000 feet of glass, catering to the retail trade.

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The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.

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SMITH, LINEAWEAVER & CO.**COAL**Anthracite, Bituminous, Coke and Gas Coal
West End Trust Building, **Philadelphia**
Mention The Review when you write.**Greenhouse Heating.**

THERE has been a sharp advance on the popular greenhouse coals, and jobbers predict that there are yet other boosts to come.

HEAT FOR ONE SMALL HOUSE.What size of boiler and how much piping will be required to heat a greenhouse 20x32, here in the northern part of New York state? How deep should the boiler be set below the house floor?
J. O. S.

To heat a house 20x32 feet to 60 degrees in weather 10 degrees below zero, something less than 300 square feet of radiation will be needed and it will be well to have a boiler rated for about 400 square feet. For the radiating surface use three 2½-inch flow pipes and ten 2-inch returns. It will be desirable to have the boiler sunk so that it will be entirely below the level of the returns, though with the flows overhead this will not be necessary.

HEAT FOR A VIOLET HOUSE.

As we are now putting up a greenhouse, 22x100, and will add another of the same size next year, we shall be pleased to receive a little information on the heating of the house we are putting up. The house will be three-quarter span. The east end will be all glass. The west end will be boarded up four feet; above that will be glass. The back wall, five feet high, will be boarded. The front wall will be four feet high and will contain two feet of glass and two feet of boards. The height from the ground to the ridge will be ten feet six inches.

We shall heat with hot water, with the flows overhead. We should like to know where we ought to put the expansion tank, and how deep the boiler pit should be. The boiler shed will be at the west end. What size of boiler will be needed to heat two houses of this size? What piping will be required for one house, to keep the temperature up to 55 or 60 degrees when the temperature is 15 to 20 degrees below zero outside? We shall use the

Greenhouse HeatingTo obtain Best Results and **Save 20% to 50% of Coal**
Use our **AUTOMATIC ELECTRIC CONDENSATION PUMP****EVIDENCE:****Write
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Catalogue****Results
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I should like to make a little inquiry with regard to the Chicago Pump Co.'s Automatic Electric Condensation Pump.

Has it given satisfaction?
Do you think it has saved any on the amount of coal consumed?
About how much is your electric bill per month to run it?Is it more economical than a trap?
Thanking you in advance for your reply..

Respectfully,

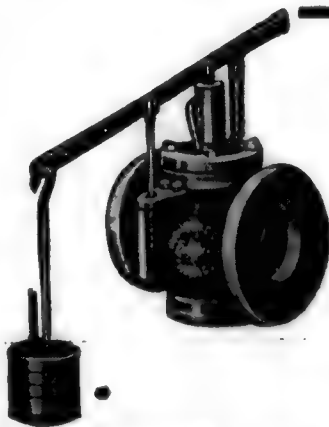
Wm Swinbank

We use it on 240,000 feet of glass. Costs about \$5.00 to \$8.00 per month for electricity. Makes more even heat, on lower pressure than traps and takes 40% less boiler capacity. It's a success.

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See it working and you will order the Martin Rocking Grate for the new boilers to be put in this season. Write for catalogue and prices.

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house for violets until March 1, and then plant it to tomatoes. There will be no benches, only solid beds. We should be pleased to know, also, about the boiler and the piping that would be required in case we decide to heat with steam. We are located in southeastern New Hampshire.

A. H. C. & S.

To heat two greenhouses of the size described, a boiler of about thirty horse-power, or one capable of handling 2,500 square feet of hot water radiation or 1,250 feet of steam radiation, will be required. It will be ad-



Do You Know

how much the temperature varies in your greenhouses during the night, or when you are absent? You only think you know unless you have a

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Capable night firemen enjoy these thermometers—they leave a written record under lock and key that is the best recommendation any good fireman could have. If you are your own night man, find out just how the temperature has varied while you slept; it has been worth much money to others and may be to you.

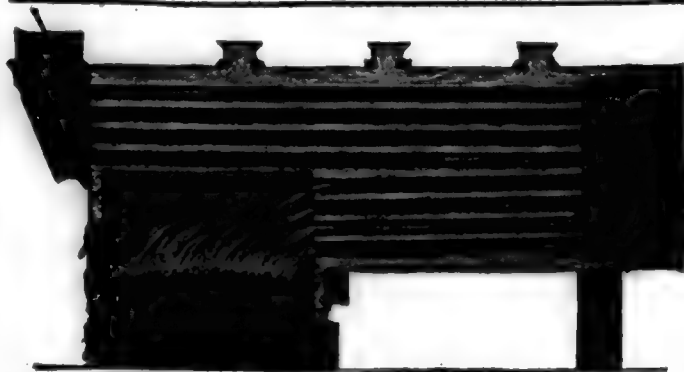
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Boilers on the place in every respect," is what Wietor Bros., of Rogers Park, said about the

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after firing two of them for an entire year. What's more, they backed up their statement by ordering four more. It's that kind of satisfaction that should mean much to you when you need a new boiler. Why not ask for full particulars today? A postal to us will bring a prompt reply.

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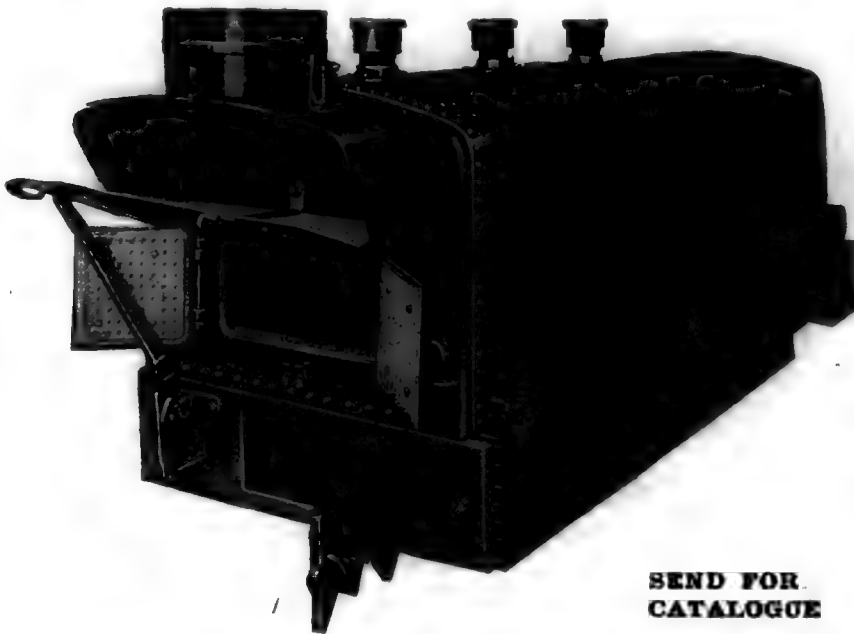
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QUICKEST WATER HEATER IN THE WORLD.

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visible to have the top of the boiler two feet below the returns, if possible, as there would then be no trouble about returning the water to the boiler. In case steam is used, a trap would be required if the boiler is higher than the returns.

For heating one of the houses with hot water, use three 2½-inch flow pipes and twelve 2-inch returns. One of the flows can be about two feet below the ridge and the others can be placed on the walls, or one can be under the ridge, another on the front plate and the third under the purlin. Distribute the returns on the walls as evenly as possible, but do not connect more than five returns to one flow pipe. Give the flow pipes a slight fall and connect the expansion pipe at the highest point, which will be near the boiler. The tank need not be a great distance above the flow pipe, but an elevation of eight or ten feet will be desirable.

If steam is to be used, carry a 2-inch flow under the ridge and distribute ten 1¼-inch returns on the walls.

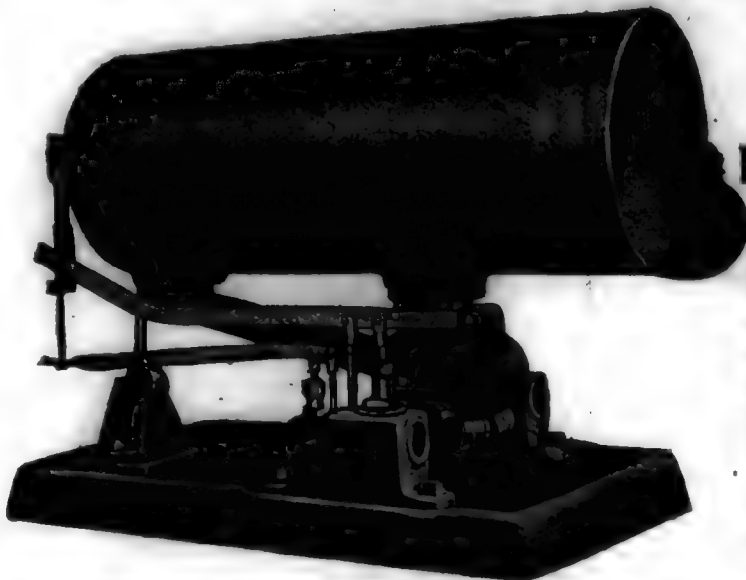
A HOME-MADE HEATER.

I am erecting a double house, each section of which is 21x60, with the center wall skeleton or open. The height to the eaves is four feet six inches. I shall use hot water for heating and wish to get information as to the placing of pipes to heat these two houses effectively from the same heater. I am thinking of building my own furnace, making it of fire-brick and heating the water from a coil placed inside. Can this be done with success? What size of pipe should be used? I expect to use both solid and raised benches. My main crops will be lettuce and tomatoes. I can connect with the city water supply. My location is western Oregon.

H. K. M.

While coil boilers are sometimes used, it is generally better to procure one of the greenhouse boilers now on the market. It will be best to use 2-inch pipe in making such a boiler, and to put about one-twenty-fifth as much pipe in the boiler as will be needed for radiation. Something over 1,000 square feet of radiation will be

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THE NEW "Detroit" RETURN TRAPS

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Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

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only the little pilot tank moves on its ¼ inch trunnions; all valves and working parts are on the outside. Our steam valves have copper seats. Our Traps never stick, always free to act. Write for Bulletin, it's yours for the asking.

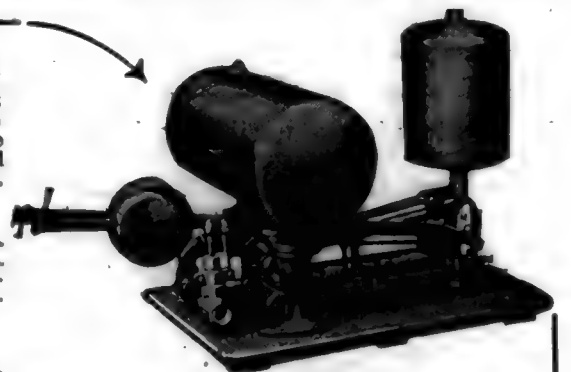
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RETURN TRAP



Taylor Steam Specialty Co.
BATTLE CREEK, MICH.

Write Department F, for new catalogue.

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needed to maintain a temperature of 60 degrees in zero weather in the two houses, and about forty square feet or seventy linear feet of 2-inch pipe will be needed in the heater. For radiation, use three 2-inch flows and twelve 2-inch returns in each house, placing one flow on each wall, and the other under the ridge. The returns can be arranged in three coils underneath the flows.

A LEAN-TO FOR LETTUCE.

Please tell us how to pipe a lean-to house, 12x100, for lettuce, using 2-inch pipe for flows and returns. We will attach the lean-to to our present house, removing the side boards and glass. What effect will the pipes beneath the benches in the neighboring houses have on the atmosphere of the new house? How many returns will be needed for each 2-inch flow. Our location is western Pennsylvania. W. F. C.

In a house such as described a temperature of 50 to 55 degrees can be secured by using two 2-inch flow pipes and four 2-inch returns. Unless the heater is below the level of the returns, however, it would be better to use one 2½-inch flow and five 2-inch returns. The flow should be near the ridge and

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Modern Heating System

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WHETSTONE & CO.

911 Filbert Street,

PHILADELPHIA, PA.

the returns may be placed on the wall or under the benches, as may be most convenient. If the wall is removed, the heat from the main house will pass into the lean-to, provided the latter is the cooler. In the case of high winds there might also be some trouble in securing an even temperature, unless both houses are piped to obtain about the same degree of heat.

PIPING SHOW HOUSE.

Will you kindly state what amount of coils will be needed for a store conservatory 22x24 feet and twelve feet to the ridge pole? The heating will be done with hot water, using 1½-inch pipes, and the temperature required will be 70 to 75 degrees in the daytime and 55 to 60 degrees at night. Our location is northern Illinois.

C. H. F.

For a night temperature of 60 degrees, in a house 22x24 feet, about 240 square feet of radiating surface will be needed. If 1½-inch pipe is used for the flows as well as the returns, this will mean 480 linear feet of pipe. By carrying two pipes under the purlins to the farther end of the house, it will be possible to drop each of them vertically into headers from which four pipes on each wall can be carried around to the end of the house near the heater. Two other flows can be carried under the ridge and these can be connected with coils under two of the benches. The number of pipes in each coil will depend upon their length, but there should be about eighty linear feet in each coil. Each coil can be connected to the heater by means of a 1½-inch pipe.

INDIANAPOLIS.

The Market.

Trade was fair last week. Funeral work has been light, but decorations for the fall openings have livened matters a little.

Flowers of all kinds are plentiful. Dahlias are being shipped in by the thousands daily. Beauties and roses are to be had in any quantity. Carnations are plentiful and about the same in quality as before. The aster season is about at a close. Chrysanthemums are becoming more plentiful and the price is a little lower.

Various Notes.

Morton Brandlein has returned from a trip to Germany.

J. J. Karins, with Henry A. Dreer, spent a day with the trade last week.

Adolph Baur spent several days in Richmond this week.

The infant baby of William Roepke died last week. The baby was about one week old.

Baur & Steinkamp have been installing a phone system at their place, connecting the different parts of the greenhouses with the Baur residence.

Lester Benson has been advertising a sale on carnations this week. He advertised 75-cent carnations for 40 cents.

E. A. Nelson has returned from a fishing trip in northern Indiana. Mr. Nelson reports splendid luck on this trip, having caught a 6-pound bass, to say nothing of many smaller ones.

A. Wiegand & Sons are cutting some good *Cattleya labiata*. H. L. W.

WIZARD BRAND

TRADE MARK

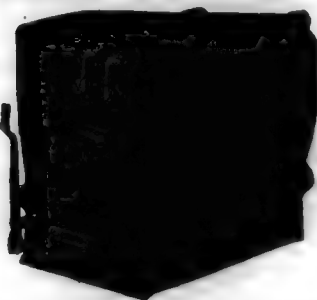
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AT LOW PRICES

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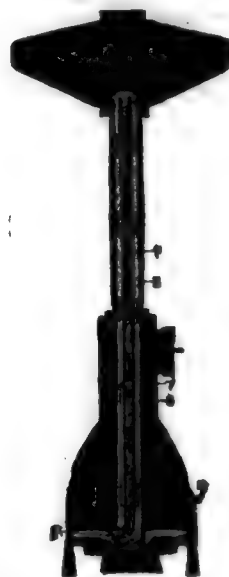
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GET ONE FOR YOUR BOILER

Coal Saved Pays for Generator

Enclosed find check in payment for the No. 14 Kroeschell Greenhouse Generator. We must say that the Generator does all you claim for it, and we are very much satisfied with same. We only regret that we did not install the Generator sooner, since the Generator paid for itself in the coal saved this season.

A. C. OELSCHIG & SON, Savannah, Ga.



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F. O. B. Harrison
2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50;
4-in., \$5.50; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.
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IONIA POTTERY CO., - - IONIA, MICH.



All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.
MILWAUKEE, WIS.

STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS THE STANDARD PUMP & ENGINE COMPANY, 14 Michigan Street, CLEVELAND, OHIO

Mention The Review when you write

PITTSBURGH.

The Market.

Business continues to improve. Chrysanthemums and violets are added to the list of stock and asters have about disappeared. Stock of all kinds is looking fine. Roses are good and carnations are getting better every day.

More good flowers will be grown in this vicinity than ever before, as there has been a great deal of new glass put up this season. With the present cheerful outlook, there will be a demand, also, for all good flowers grown.

Pittsburgh and the surrounding districts have had more than their share of rain and storms, which are keeping the greenhouse men back in their fall work.

Various Notes.

The retailers are all making fine window displays. Mrs. E. A. Williams had beautiful dahlia displays last week, using only one color each day. The display of Lyndhurst, a fine dark red, in combination with blue ribbons, was particularly striking.

The A. W. Smith Co. has had some striking window displays of tritomas and gladioli. However, their whole store is one immense window and one can stand on the sidewalk and see their display of specimen ferns and other plants, which are beautiful at all times.

H. L. Blind & Bros. have made some improvements in their Center avenue store and are now redecorating their Liberty avenue store.

Randolph & McClements know how to get all there is out of dahlias and, with the fine specimen ferns, their store is a bower of beauty.

The Zieger Co. is making special efforts that are not without effect. In fact, if business is not up to the usual mark this season, it will not be because the florists are not showing the people the best there is to be had in the most attractive way.

Miss E. B. Maxwell, Wilkinsburg, Pa., is preparing for what she believes will be the best season she has ever had. The prospects all look bright to her.

Hoo-Hoo.

At Stewart Station, on the Verona macadamized road, P. S. Randolph, of Randolph & McClements, is erecting seven fine greenhouses. The buildings are going up on thirty-two acres which Mr. Randolph has purchased for about \$35,000. The purchase is for Mr. Randolph's son, P. S. Randolph, Jr., who will operate the greenhouses. Only a few years ago Randolph & McClements bought the Siebert property and greenhouses on Stanton avenue, old Eighteenth ward, and the first report was that they would also operate the new establishment at Stewart Station, but Mr. Randolph says the firm will have no interest in the new greenhouses.

St. Charles, Ill.—Henry Swaby is entertaining his mother, whose home is in Ohio.

DON'T LET YOUR ROSES MILDEW



USE THE PEERLESS SULPHUR BLOWER

"A great improvement over the bellows"

Every grower should have one. Saves

Time and Money. Distributes equally well Lime, Slug Shot, Tobacco Dust, Paris Green or any powder. Circular with Testimonials on request.

If your seedsman does not handle it, order direct. Price \$4.00 F. O. B. Chicago.

EDW. E. McMORRAN & CO., 162-166 North Clinton St., CHICAGO

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NIKOTEEN APHIS PUNK

The most effective and economical material there is for spraying plants and blooms. Skillfully extracted from leaf tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

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To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM ^{45 per cent} Nicotine
FOR SPRAYINGFUMIGATING PAPER
FOR BURNINGFumigating Powder
FOR SLOW BURNINGDUSTING POWDER
FOR VEGETABLE GROWERS

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

131 N. Wabash Ave., CHICAGO

Quick Budding and Stiff Stems

Get into the market with better blooms—Sheep's Head Brand of Pulverized Sheep Manure will prove a money maker for you. Unsurpassed as an extra stimulant to plants, pots or beds. Will not cause black spot like stable manure. Free from weed seeds—always ready.

Carnations, roses, chrysanthemums and violets are particularly benefited. Send for booklet,

"Fertile Facts"

It shows you the dollars and cents view and points out the actual profits from using Sheep's Head Brand, and shows you how to prepare soils so that they will retain soluble plant foods near the surface of the ground within reach of the rootlets of growing vegetation. We will send you a copy of this interesting and instructive book free. Write to-day.

NATURAL GUANO CO.
Dept. 25, Aurora, Ill.

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KILMDEAD
The best of all
the tobacco
dusts for
Dusting or
Fumigating

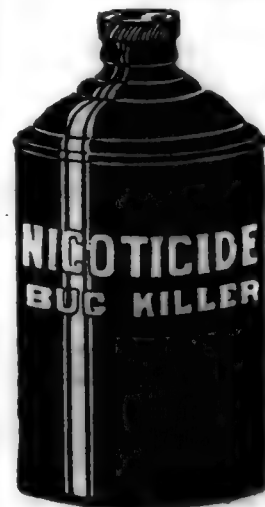
25 lbs. \$1.00 100 lbs. \$3.00 1000 lbs. \$27.00
50 lbs. 1.75 500 lbs. 14.00 2500 lbs. 62.50

Stump & Walter Co. 39 Barclay St. New York.

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FLORISTS' REVIEW

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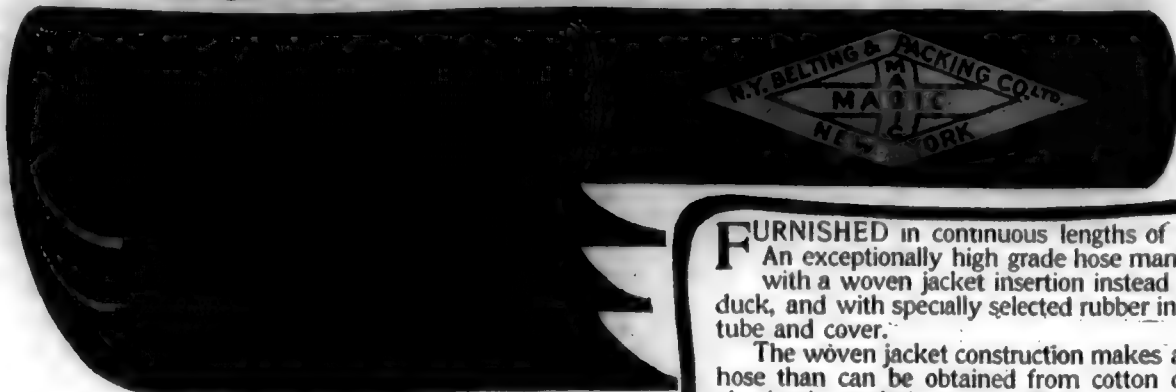


THE BEST Bug Killer and Bloom Saver

Drop us a line and

We will
prove itP. R. PALETHORPE
COMPANYDept. A,
Owensboro, Ky.Always mention the Florists' Review
when writing advertisers.

A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

FURNISHED in continuous lengths of 500 feet.
An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.

Aphine
*The Insecticide that
kills plant Lice
of every species*

Just the remedy for the black aphids on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.

\$2.50 per gallon; \$1.00 per quart

FUNGINE

Fungine has no equal for carnation rust, rust on chrysanthemums and mildew on roses.

\$2.00 per gallon; 75c per quart

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.
MADISON, N. J.

Mention The Review when you write.

*Green Flies and
Black ones too*

are easy to kill with

The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

THE H. A. STOOFF CO., MOUNT VERNON, N. Y.

Mention The Review when you write.

**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

Manufactured by
Revere Rubber Co.
Works: Chelsea, Mass.
Providence, R. I.

BRANCHES:
BOSTON, MASS.
New York, Philadelphia,
Pittsburg, Chicago,
Minneapolis, New Orleans,
San Francisco.

Mention The Review when you write.

"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined, 3 cents per lb. in 100 lb. sacks, \$50 per ton.

TOBACCO STEMS, 50 cents per 100 lbs.

TOBACCO DUST, for sprinkling, 1 cent per lb.

ROYAL INSECT POWDER, 50 cents per doz. boxes, 5 cents per lb. in 100 lb. sacks.

J. J. Friedman, 285-289 Metropolitan Ave. Brooklyn, N. Y.

The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE

83-91 Plymouth Place, CHICAGO

ERIE, PA.

Various Notes.

President Taft was the guest of the Erie Chamber of Commerce at a banquet at the Majestic theater on the evening of September 16, and was entertained at the residence of Mr. and Mrs. Charles Strong on Sunday, September 17. The decorations, both at the theater and at Mrs. Strong's residence, were elaborate and required the use of much good stock.

Eric Thompson, who spent his vacation at Rochester, N. Y., has returned to his work at the greenhouses of the Baur Floral Co.

Luther Memorial church celebrated its fiftieth anniversary September 30. The decorations, which were carried out in yellow and gold, were by Charles Offerle.

William McCarthy and Miss Madeline Faustine, an Erie school teacher, were married September 27. The bride's home was elaborately decorated for the occasion. Mr. and Mrs. McCarthy are spending their honeymoon in the east. They have the best wishes of the Erie florists.

C. H. Grant, formerly with J. H. Small & Sons, at Washington, D. C., was in Erie September 14, visiting the florists, and has gone west.

Harry Smillie, representing the Rhinebeck Violet Association, of Rhinebeck, N. Y., was a visitor here September 18.

P. F. Randolph, of Brooklyn, N. Y., and C. H. King, of Washington, Pa., were in Erie on business last week.

C. W. Kennedy, of the Oakwood Rose Gardens, Oil City; J. Gooding, of Union City; J. M. Bayersdorfer, of Philadelphia; George Manz, representing Reed & Keller, of New York city; H. Cheeseman, of Vaughan's Seed Store, Chicago, and Robert Shoch, of M. Rice & Co., Philadelphia, were recent visitors in Erie.

B. P.

EAGLE MACHINE WORKS

RICHMOND, IND.

Exclusive
manufacturers
of the

"RICHMOND" CARNATION SUPPORT

Under Patent issued April 4th,
1911.

To release the rings for adjustment, after using salt water, grip the sides of the stake together sufficiently to break the crust; bring the rings around in circular manner, to relieve the spring pressure, as shown in cut, and you will be surprised to see how easily and quickly they can be released and adjusted.

It is said that for "Mums" these supports can't be beat.

Write for prices, also on Rose and "Mum" stakes, and wire for concrete work.

Mention The Review when you write.

KING GREENHOUSES

LIGHT—Because the shade producing members are proportioned so as to offer the greatest resistance to the strains in a greenhouse with very little shadow —They make ideal conditions for growing things, and are having merited popularity among discriminating greenhouse people.

Our customers, whether for **PRIVATE CONSERVATORIES, COMMERCIAL HOUSES** or **VEGETABLE HOUSES**, all come back.

Send for information and question blanks.

King Construction Co.

Home Office and Factory,
N. TONAWANDA,
N. Y.

Eastern Sales Office,
No. 1 MADISON AVE.,
NEW YORK

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ADVANCE VENTILATING MACHINES . . .

are the result of a long period of development, thorough test by manufacturer and users and constant effort of able designers toward continual improvement.

It is not what you **pay**, it is what you **get** for what you pay, that really counts. You can buy machines for less money than you can buy the **Advance**, but in the end you will find that the others cost you most. The first cost of our machine is absolutely the last.

If you are building a new greenhouse, you certainly do not wish it to be marred by a poor ventilating apparatus. **ADVANCE MACHINES** will assure you of a perfect system.

Our catalogue gives details and prices. Write for one.

THE ADVANCE CO., - Richmond, Ind.

Mention The Review when you write.

SEE THAT LEDGE.

Pat. Sept. 18, 1900

THE JENNINGS IMPROVED IRON GUTTER.

Use Our

Patent Iron Bench Fittings and Roof Supports

VENTILATING APPARATUS

Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 6th and Berks Sts. PHILADELPHIA, PA.

Mention The Review when you write.

TRADE
SKINNER SYSTEM
OF IRRIGATION.
MARK.
THE SKINNER IRRIGATION CO., Dept. H, Troy, Ohio

THE RAIN MACHINE

Write for six books
on indoor and outdoor
irrigation.

Mention The Review when you write.



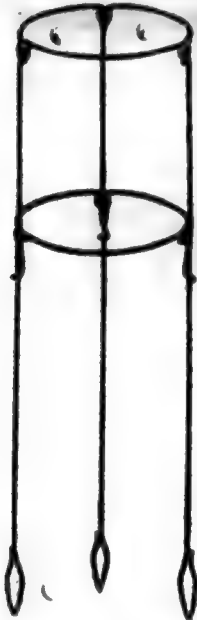
SPLIT CARNATIONS

Quickly, easily and
cheaply mended.
No tools required.

Pillsbury Carnation Staple
Patented 1908.

2000 for \$1.00 postpaid.

**I. L. PILLSBURY
GALESBURG, ILL.**



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market. Pat. July 27, '97; May 17, '98.

Galvanized Wire Rose Stakes

Write for prices before ordering elsewhere. Prompt shipment guaranteed

IGOE BROS.

266 North 9th St.

BROOKLYN, N. Y.

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Muller's Carnation Support



is the best made. "Nothing can touch it at all," is what our customers say about Muller's Double Improved Carnation Support. Try the support; we know you will be satisfied. Write for price and circulars.

O. A. MULLER
AMBLER, PA.

Mention The Review when you write.

CANES

For Your Mums

6 to 8 ft. \$7.00 per 1000

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

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BLAKE'S LEVER CLIP

For Roses, Carnations, etc. Fasten stakes, cross wires, etc. They never slip and are a great saving of both time and money.

PRICE - - \$1.40 per 1000
5000 at \$1.25 per 1000
10,000 or more ... at 1.00 per 1000
Delivered free.

SAMPLES FREE

B. S. BLAKE & SON

409 Augustine St., Rochester, N. Y.

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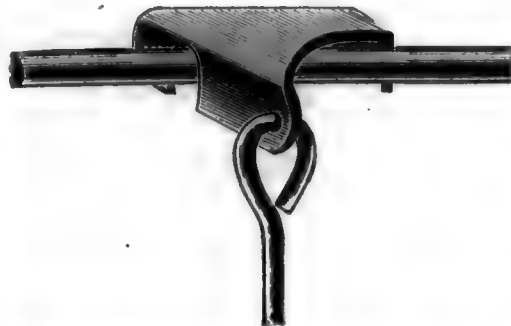


Self-tying Rose Stakes
Adam Heim & Son Support
and Rose Stake Co.
CONNERSVILLE, IND.

Write for prices.

Mention The Review when you write.

FISHER CARNATION CLIPS



The method of support for Carnation Plants is either a great expense (if ring or patent supports are used), or if the string with twine method is adopted, it becomes a long, thankless job, to be done over and over each season. Here is a simple device that will remedy both expense and labor.

Directions for the use of Fisher Clips

Stretch No. 18 galvanized wire the length of the bench between each row of carnations, but let the two outside wires over the sides of the bench be of No. 10 galvanized wire. Cut No. 18 galvanized wire into lengths the width of your bench and on each end fasten a Fisher Clip. Two men then can walk along each side of the bench and clip the cross wires on the No. 10 side wire with the Fisher Clip just as fast, almost, as they can walk. It is understood, of course, that each cross wire is put between each row of carnations, thus forming in connection with the length wires a square frame or square support for each plant. As the plants grow and need more support a second and even a third set of wire stringers are run in the same manner. When your plants are ready to throw out, just unclip your cross wires and bundle away for use the next season.

The Fisher Clip is easily fastened to the side wires, literally with a "grip of steel;" they will not slide, but are warranted to hold just where they are clipped in place. They are made of heavy sheet steel and are copper plated to prevent rusting, and are time savers, for two men working with these clips can string or support as many carnation plants in an hour as it takes two men in five hours using the old white cotton stringing method. Also consider these clips in the light of an investment; once purchased they will last as long as you grow carnations.

COST OF THIS METHOD

Calculation based on a bench 100 feet long, 5 feet wide, planted to carnations, consisting of 6 rows with 120 plants to a row. This means
500 ft. of No. 18 gal. wire, for length wires, 3 1/4 lbs. at 5 1/2 c per lb. \$0.20
200 ft. of No. 10 gal. wire, for side length wire, 10 lbs. at 3 1/2 c per lb.35
600 ft. of No. 18 gal. wire, for cross wire, 4 lbs. at 5 1/2 c per lb.22
240 Fisher Clips, 2 for each row, one on each side of bench, \$5 per 1000.. 1.20
Total.....\$1.97

As three sets of wires and cross supports are used, the **total cost of the supports will not be over \$6.00**, furnishing ample support for 720 carnation plants, on a bench 100 feet long by 5 feet wide, and there will be no **additional cost** to you next year.

COMPARISON

A three ring wire support costs about \$32.00 per 1000, and will support 2000 plants, or \$1.60 per 100 plants; one bench has 720 plants, costing \$11.50 for this style of support against a cost of only \$6.00 by the use of the **Fisher Clip**. Your saving will be 50% in cost and by using the **Fisher Clip** your plants will be better supported.

Try a Few and be Convinced.

60c per 100; \$5.00 per 1000.

E. H. HUNT

General Agent

129-131 N. Wabash Ave., CHICAGO

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.

We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

Mention The Review when you write.

GREENSBORO, N. C.

The J. Van Lindley Nursery Co. has completed its large, new iron-frame greenhouse. It is a Lord & Burnham house and one of the largest in the south. It will be planted to carnations. The firm is also making some improvements in the already handsome cut flower store, which is under the management of the popular Charles W. Moorby, formerly of Philadelphia. Their stock all looks fine and they are amply prepared to take care of their immense trade the coming winter.

Howard Gardner has purchased ten acres in the northern part of the city and will erect a range of up-to-date greenhouses, to take care of his thriving trade, which has outgrown his present quarters.

Tom O'Connor is cutting thousands of fine, long-stemmed dahlias from two acres of plants that are grown exclusively for cut flowers. Each plant is grown to a single stalk and staked, and some of them are over eight feet tall. They are all grown by irrigation and kept well cultivated, and have not been affected in the least by the dry season.

George M. Todd, who grows ferns, vegetables and bedding plants, is preparing to enlarge his greenhouses in the spring.

ROCHESTER, N. H.

At the annual Rochester fair, held September 26 to 29, there was a finer floral display than usual, although early frosts had cut off practically all flowers outdoors through New Hampshire. E. A. Corson won many first prizes in the plant, cut flower and design classes, his exhibit being of excellent quality. John K. Alexander, of East Bridgewater, Mass., W. P. Lothrop, of the same town, and Geo. H. Walker, of North Dighton, Mass., made large dahlia displays, dividing the premiums. B. Hammond Tracy had a splendid lot of gladioli. Mr. Tracy arranged a table artistically and also captured first prizes for best basket and parlor bouquet, each of gladioli. W. N. Craig, of North Easton, Mass., judged the plant department.

Cambridge, Mass.—John H. F. Macdonald has opened a flower store at 5 Brattle Square and will conduct it under the name of Macdonald the Florist. Mr. Macdonald was formerly with Welch Bros., of Boston, and Howard's Flower Shop, of this city.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

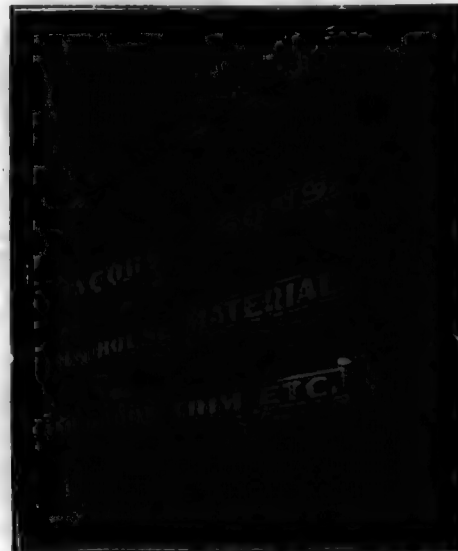
Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

Most complete
Factory of its kind
in the
United States.

Established
38 Years.

Absolute
Reliability.

Personal Attention
Given to
Every Order.



ONE OF OUR NEW ADDITIONS.

Let us quote you
**LOUISIANA RED
CYPRESS,
BOILERS,
PIPE,
FITTINGS,
VENTILATING
APPARATUS,
GLASS,
We carry 20,000 boxes
in stock.
PUTTY.**

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more...\$0.70 per gal.
5 to 25 gals..... .80 per gal.
Less than 5 gals.. 1.00 per gal.

Andersen Specialty Co.



Leaves No Greasy Surface

One gallon will clean from 500 to 700 square feet.

Ask Your Jobber for It,
or Write to

4648 Calumet Ave., Chicago

TILE OF PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 12 x 24 and 9 x 24

Furnish any quantity.

The Camp Conduit Co. 718 Garfield Bldg., CLEVELAND, O.

THE FLORISTS' HAIL ASSOCIATION

Has paid \$192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

John G. Esler, Sec'y. Saddle River N. J.

STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.



LARGEST JOBBERS GREENHOUSE GLASS IN THE WORLD

Superior quality and lowest prices. Before buying, send us your inquiry.

PITTSBURGH PLATE GLASS COMPANY

801 S. Wabash Avenue, Phone Harrison 2239, CHICAGO

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Greenhouse Glass

Best quality, lowest prices.

Greenhouse White

Whitest and most durable paint made.

Greenhouse Putty

Made with Pure Linseed Oil.

—Write today—

H. M. HOOKER COMPANY

651-659 Washington Blvd., CHICAGO, ILL.

Phone Monroe 4994.

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MASTICA
FOR Greenhouse Glazing
USE IT NOW.
F. O. PIERCE CO.
P. O. Box 304
NEW YORK



Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
**LASTS LONGER THAN PUTTY.
EASY TO APPLY.**

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If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to **THE HORTICULTURAL TRADE JOURNAL**, published weekly, and **THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL**, published quarterly. One dollar (International Money Order) sent to us now will ensure your receiving each number as published for one year.

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BURNLEY, ENGLAND

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NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the continent of Europe: Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

A. & C. Pearson, Lowdham, Nottingham, Eng.

GREENHOUSE GLASS

**We are the World's
Largest Producers.**

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing and Careful Packing.**

**"Get acquainted" with our
Specialties**

29 oz. Crystal Sheet.

3-16 in. Polished Crystal Sheet.

AMERICAN WINDOW GLASS CO.

General Offices, Farmers' Bank Building,

PITTSBURG, PA.

SUPERIOR QUALITY

LOW PRICES

QUICK DELIVERY

Greenhouse Glass

Our quality is the best and our prices are extremely low at this time. Don't fail to send us your enquiries.

BAUR WINDOW GLASS CO., - Eaton, Indiana.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

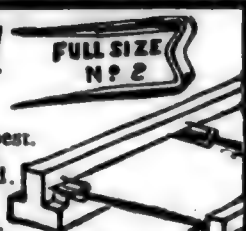
TOLEDO, OHIO

Holds Glass Firmly

SEE THE POINT
PEERLESS

Glazing Points are the best. No rights or lefts. Box of 1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.



Mention The Review when you write.

**SIEBERT'S ZINC
NEVER RUST**

GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{1}{8}$ and $\frac{3}{16}$, 40c per lb.; by mail, 15c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00, by express. For sale by the trade, Randolph & McClements, Successors to Chas. T. Siebert, Baum and Beatty Sts., Pittsburg, Pa.

Mention The Review when you write.

PROVIDENCE.

The Market.

The return of residents from the country and summer places, with the improvement in the supply of cut flowers, has caused a slight improvement in the demand, but it is not up to what the standard was a year ago. On the other hand, however, the supply of flowers is not up to that standard. There is a great scarcity of good carnations; only a few mums have yet put in an appearance and asters are practically all gone. Funeral work keeps up well and decorations for the openings of dry goods stores and similar places help out.

Various Notes.

The new wholesale market is now a positive fact. It was incorporated last week at the office of the Secretary of State, under the laws of Rhode Island, as the Providence Wholesale Flower Market, with Alexander Macrae, John A. Macrae and Joseph Kopelman as incorporators. The company is authorized to engage in the general wholesale and retail flower trade, with a capital stock of \$5,000, divided into shares of \$25 each, with rooms at 43 Washington street, which will be opened October 15.

Albert Holscher is cutting some fine chrysanthemums and violets, which find ready sale.

The Westminster Greenhouses are making extensive improvements in the front of the range on Westminster street. They are also building a cold cellar for bulbs.

Several of the larger growers in this section have been receiving their shipments of bulbs from across the water during the last week, and getting them under cover.

The Rhode Island State College has opened its nineteenth year with a large influx of new students. F. J. Godin assumes the duties of Emil A. Mallette as caretaker of the college greenhouses and instructor in horticulture.

A fire which destroyed the two upper stories of the Smith block, on Broadway, Newport, a few days ago, caused considerable damage to the store of H. L. De Blois.

The firm of Smith & Berker, on North Broadway, East Providence, has been dissolved by mutual consent, Gabriel C. Berker retiring, and the greenhouses will be continued by Frank W. Smith.

Oscar Schultz is remodeling his oldest range of greenhouses at Newport, using a larger size of glass.

W. H. M.



Write for Catalogue.
**Tree Tubs and Brass Hoop
Jardinieres.**

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

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Sidney, Ohio

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THREE



ONE of your leading rose growers in the Philadelphia section wanted to broaden out, so he bought a large piece of land several miles from his old plant and began looking around for the best concern to build his first house of the proposed range. This was to be 55x600.

Before getting any figures he did considerable traveling about looking at various houses erected by different concerns. Finally he asked two concerns to bid—we were one of the two. That other concern beat us on price—but we built the house.

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Here is the owner's own explanation:

"While there was considerable difference between the two bids, we decided that the Lord & Burnham House was the cheaper at the higher figure. We see no reason to regret our decision. We expect to build more houses in the future, and do not see how we could improve on what we have already built."

P. S.—Name of this grower on request.

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are planning any
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is impossible. If you
rebuilding or addi-
you to write us.

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SASH BAR
AND
IRON FRAME
HOUSES



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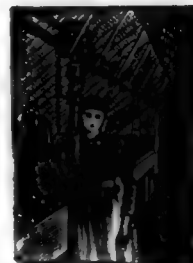
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Send us your inquiries.

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Challenge Ventilating
Apparatus**

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RICHMOND, IND.**

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\$23.00 per 1000.

PIPE Good, serviceable, second-hand, no junk.
 4-in., 1³/₄c per ft.; 1-in., 2³/₄c per ft.; 1¹/₂-in.,
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 2¹/₂-in., 8³/₄c per ft.; 3-in., 11c per ft.; 4-in., 16c per
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 pipe carried in stock. Pipe cut to sketch.

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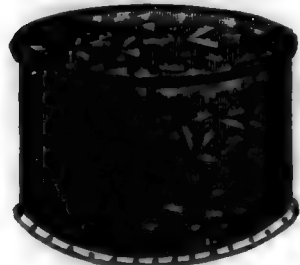
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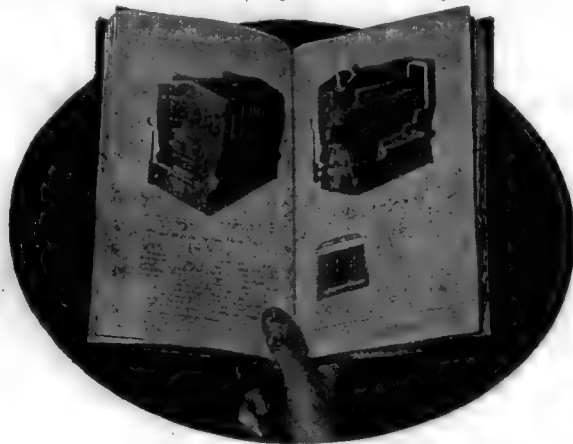
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CATTON BUILDING
508 South Dearborn Street
CHICAGO

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Cincinnati, O.—The store of D. Rusconi, at 128 West Sixth avenue, was recently entered by burglars, who attempted to open the safe, but were interrupted by the arrival of Mr. Rusconi and fled without accomplishing their purpose.

THE RETAIL

FLORIST.....

THE NEW GIBBS STORE.

Lynn, one of the great shoe manufacturing cities of Massachusetts, has several excellent flower stores, among the finest and most up-to-date of which is the new one of Gibbs Bros., opened September 19 and shown in the accompanying illustration. Announcements were sent out for an opening day and the attendance was so large that 2,500 Asparagus plumosus plants were given away as souvenirs.

The store is fitted up in most modern manner. The salesroom is 30x40, with a handsome display refrigerator at the left as the customers enter. The ice goes in from outside the building, which is a great saving in ways that not only retail florists but their customers will appreciate. In the rear is a curved eave conservatory 15x17. The floor is concrete and the walls are of white brick. One of the conveniences is a retiring room for employees. In the rear of this is the work room, where all design making and littery tasks are performed. There is a driveway in the rear of the store and everything is shipped from the rear door, and all freight comes in that way, the idea being that nothing shall go through the front door except customers. Everything about the store is

of first-class quality, steel ceilings, marble counters and all piping and wiring inside the walls. A high grade stock of florists' supplies is carried.

The firm of Gibbs Bros. consists of two members, J. C. Gibbs, who looks after the store, the buying and the selling, and J. F. Gibbs, who looks after the greenhouses and growing. They started in business fifteen years ago, leasing one small greenhouse. The range now covers 25,000 square feet and the plant occupies one and one-half acres of land in the city, but a mile and a half from the store. The regular crew now numbers ten and during the holiday rushes as many as twenty-two have been on the pay roll.

THE FALL CAMPAIGN.

Even among those retail florists who make the largest and most effective use of printers' ink as a selling force there is a disposition to husband the ammunition during the summer, against the season when the gunning's a good deal better, in autumn. There is much logic in the theory that October is the best month of the year for florists' advertising to the general public. By October the flower users are back in town, where they can be reached by the published reminder that "violets are

again in season"; that, "owing to market conditions, we can offer an exceptionally good grade of roses at \$1.50 per dozen"; that "October brides will find our bouquets a delight"; that "chrysanthemums are in bloom," and that "it's time to plant bulbs in your flower beds." One of the truest of old sayings is, "Out of sight, out of mind." The flower store has been more or less out of sight and out of mind all summer. Advertising at the opening of the autumn season brings flowers into sight, and into mind much earlier than might be the case were flower users left to slowly awaken to a realization of their own needs.

On page 12 there are reproduced some of the advertisements well-known retailers have used in the first weeks of October. On the theory that any advertising is better than no advertising, all these are good. But there is one fact a good many retail florists have yet to learn, and this is that the right copy is almost as essential as choosing the right paper. Almost any one can pick out the best advertising medium—in every case the best paper is the one that carries the most advertising directed to the same class of buyers you want to reach—but not every one can write an advertisement that will produce the desired result. The subject is one that deserves study. Read the advertisements here and note the difference in the appeal they make. It won't take you long to decide that the largest advertisement is not necessarily the best business bringer, or that the one that makes the quickest appeal to the eye does not always make the quickest appeal to the pocketbook. Judge your advertisement from the standpoint of the stranger reading it, and you will do better advertising.

By all means start your autumn ad-



New Retail Store of Gibbs Bros., at Lynn, Mass.

vertising right away, but also by all means give some care, time and thought to the copy you hand to the paper. Unless you take an interest in it, better turn the copy writing over to some one who makes that his business. A good man's services will be worth all they cost.

For
October Weddings

**Artistic
Bridal
Bouquets**

Shower Effect

**\$10
Each**

Deliveries made to any part of the city or suburbs. Out-of-town orders receive prompt attention. No extra charge for packing.

Flowers of Quality
Prices Moderate

Samuelson

2134 Michigan Avenue

Fresh Fragrant Violets

Cottage bouquets of violets, also enhanced with lilies of the valley, orchids or a rose. Bouquets bespeaking originality and the work of skilled fingers from \$1.00 each and up.

Violet baskets, hand made violet colored baskets, trimmed with ribbon or cord and tassel containing 100 or more violets, \$1.50 each and up.

Positively the greatest flower values given.

Telegraph, telephone and mail orders given prompt attention. Charge accounts invited.

A. LANGE, Florist

25 E. Madison Street

Tel. Central 9777-9778 Between State and Wabash Ave.

Funeral Flowers

At Popular Prices

Beautiful Wreaths, Pillows, Casket Covers and special designs at prices extremely low.

Sprays as Low as \$3

Fleischman

Railway Exchange Bldg.

Jackson Blvd. and Michigan Ave.

Telephone Harrison 3342

October Ads of Chicago Retailers.

CONVENTION COMMITTEES.

At the September meeting of the Chicago Florists' Club a motion was adopted instructing President Philpott to appoint a full list of committees to get to work at once on the preparations for the 1912 convention of the S. A. F., to be held at Chicago. President Philpott announced the committees at the meeting of the club October 5. They are as follows:

EXECUTIVE COMMITTEE.

H. N. Bruns, Chairman.
H. E. Philpott M. Barker
A. C. Kohlbrand E. F. Winterson
Arnold Ringler P. J. Foley
Alex Henderson A. T. Pyfer
E. C. Amling Fred Lautenschlager

ENTERTAINMENT COMMITTEE.

A. C. Kohlbrand, Chairman.
H. B. Howard W. F. Martin
Frank Pasternick Ed. S. Enders
D. A. Robertson George Asmus
W. P. Kyle Herman Schiller
W. N. Rudd Fred Lautenschlager
C. A. Samuelson H. E. Philpott
Wm. J. Smyth W. J. Keimel
A. Lange A. I. Simmons
E. E. Pleser John Poehlmann

SOUVENIR ALBUM COMMITTEE.

A. Henderson, Chairman.
Fred Lautenschlager A. Miller
John P. Degnan A. J. Ollinger
Fred Longren

FINANCE COMMITTEE.

H. E. Philpott, Chairman.
August Poehlmann F. F. Benthey
Frank Johnson Fred Sperry
Frank Oechalin W. C. Wendland
C. L. Washburn Phil Schupp
Peter Reinberg Emil Buettner
N. J. Wietor Fred Hoerber
C. M. Dickinson

RECEPTION COMMITTEE.

Arnold Ringler, Chairman.
Andrew McAdams E. Wienhoeber
C. Frauenfelder Fritz Bahr
C. H. Fisk Anton Then
Alois Frey Gus Swenson
A. F. Longren George Klehm
Peter Olsem H. Yepsen
John Muir Paul Amling
J. C. Vaughan Harry Blewitt
H. Cheeseman C. W. Johnson

PRESS AND ADVERTISING.

M. Barker, Chairman.
E. Ollinger H. C. Lubliner
T. E. Waters Victor Bergman
George Asmus J. B. Deamud

DECORATING COMMITTEE.

Louis Wittbold, Chairman.
Herman Schiller H. N. Bruns
W. F. Kidwell James Curran
John Muir H. R. Hughes
Frank Oechalin P. J. Kral, Jr.
A. T. Hey John Mangel

ALLIED TRADES COMMITTEE.

Fred Lautenschlager, Chairman.
R. S. Woodyard H. S. Garland
N. J. Rupp Walter S. McGee
Fred Dietrich Howard Young

SPORTS COMMITTEE.

E. F. Winterson, Chairman.
Allie Zech L. H. Winterson
C. W. McKellar William Graff
Frank Ayers Otto Goerlich
Ed. Schultz

TRANSPORTATION COMMITTEE.

P. J. Foley, Chairman.
W. L. Palinsky Charles Arnold
C. E. Pruner A. H. Schneider

BADGE COMMITTEE.

E. C. Amling, Chairman.
Mike Fink Max Awizus
H. Wehrman Eric Johnson

HOTEL COMMITTEE.

A. T. Pyfer, Chairman.
John Michelsen J. Strauss
D. E. Freres

HYBRID PERPETUAL ROSES.

Which varieties of hybrid roses do you consider the best for growing in pots for Easter flowering? Can Killarney be brought in flower in pots successfully for Easter? H. A. E.

The following are extra good varieties for Easter flowering: Frau Karl Druschki, probably the finest of all, one which sells on sight, color the purest white; Mrs. Sharman Crawford, deep rosy pink, shaded light flesh; Mme. Gabriel Luizet, silvery pink; Magna Charta, bright pink suffused

Laconia Flower Store

Pinks, Roses, Violets,
Sweet Peas, Floral
Designs.

Now is the time to get Corsage Plants,
only 25 c each.
Pinks are now coming in.



Wedding Bouquets.
Buffs in colors for Bachelors Work. Also
Roses for Bachelors.

BOTH PHONES

ARTISTIC Floral Sprays or Designs



D. Charlesworth
& Son

2200 BUCKLE AVE.
Room 1015 St. Charles
Phone 500

Penn's Famous VIOLETS HERE AGAIN!



Picked
Fresh
Three
Times
a Day

As a Saturday Special VIOLETS

Fine full bunches
artificially arranged
in special boxes.

1.50
PER BUNCH

Do not confuse these Penn
Violets with the ordinary
—they are of finest, deep
rich color and delightfully
fragrant.

Mail Orders Filled.

Penn's
Floral
43 BROMFIELD STREET
Telephone, 520-520 Fort Hill



SCHAEFER'S, Inc.

30-31 BROADWAY
Both Phones

ARTISTIC FLORAL TRIBUTES

When occasion requires a Floral Tribute to the memory of some departed one, we are prepared to suggest to you the most appropriate design and work them up into hand some and artistic designs made from an abundance of our fragrant and freshly cut blossoms. We take particular pride in our design work and we are at all times in a position to provide you with the very best in this line at most reasonable prices. All phone orders receive prompt and careful attention.

OUR IMPORTATION DUE THIS WEEK

**Dutch
BULBS**

Hyacinths, Tulips,
Narcissi, Crocus,
Lilies

Our bulbs are from Segers Bros. of Lisse, and are solid, properly matured bulbs and not the immature kind rushed on the early market. Our 64-page fall catalogue for the season. Lists bulbs, roses, shrubs, small fruits, vines, etc.

We are in position to supply roots and shrubs for fall planting. Oriental poppies, peonies

SPOKANE SEED CO.

806 First Ave., First Door West of Lincoln St.
Seeds, Poultry, Orchard and Bee Supplies

Opening the Autumn Season.

with carmine; Prince Camille de Rohan, velvety crimson; Margaret Dickson, white, pale flesh center; Captain Hayward, crimson scarlet.

Killarneys, both pink and white, can be flowered for Easter, but are less satisfactory than the hybrid perpetuals. Maman Cochet, pink or white, is an excellent pot variety. Clothilde Souper and Hermosa also make nice pot plants.

DUTCH BULBS

FOR BEDS AND BORDERS.

A Big Increase in the Demand.

From the beginning to the end of October, according to latitude, Dutch bulbs for bedding should be planted. The work in the more southerly states can be done even later, but it is unwise to keep the bulbs too long out of the soil, as in a dry state they fritter away much of their strength. I have planted tulips and narcissi in December and they have flowered fairly well, but the quality would have been better if they had been in the soil at least a month earlier. This year frosts have come unusually early in some sections and, with tender bedding plants killed, there is no good excuse for delaying the bulb planting.

While the demand for forcing bulbs has not shown any great gains in late years, there is a tremendous increase in the numbers sold for bedding and naturalizing. Every retail florist with the facilities at command should plant a bed or border of these hardy bulbs. They improve the appearance of his place and prove an excellent advertisement. With a steadily growing call for all sorts of hardy bulbs, here is a line which every live florist might well take hold of and develop. One or two tasteful plantings are bound to bring added orders another season. We are still far behind Europe in bulb planting, but there are no reasons why this should be so, as bulbs here are as easily cultivated as there and no class of flowers furnish greater enjoyment.

The Soil to Use.

Bulbs are not at all fussy subjects to grow for bedding. They like soil well enriched with rotted manure. Do not on any account use fresh manure, as the ammonia is harmful to nearly all bulbs. Stiff, clayey soil can be improved by adding road grit, sand or fine coal ashes to give it porosity. In light, sandy soil it is also advisable to plant the bulbs more deeply than in heavier loams. If at all acid in nature use some lime in the soil.

The depth at which bulbs should be planted varies according to their size. Hyacinths should go in eight inches apart and be covered four inches, though somewhat less is better in stiff soil. Early tulips can also be covered four inches. For mass bedding four inches apart each way will do. The late varieties are better set 4x6 inches. Narcissi, such as Emperor, Victoria, Sir Watkin and other big bulbed sorts, want covering five inches. Smaller sorts, as poeticus, the Leedsis, Barris and some of the other types, can go in three inches over the tops of the bulbs. The distance apart depends upon whether they are to be lifted or not. If lifted each season they should be

four to six inches each way, according to variety; if left where they are, and nearly all narcissi flower much better the second season and increase rapidly, 8x12 inches should be allowed large bulbed sorts, with 6x6 for the smaller ones.

Some Good Bedding Tulips.

Tulips still reign supreme as the most popular Dutch bulbs for bedding. Their gorgeous colors have a peculiar charm and are not surpassed by any other spring flowers. Also, by growing an assortment of both the early bedders and the late flowering section, quite a long flowering season is secured. Some of the best bedders are:

Joost Van Vondel is the finest of all early white tulips. Other good whites are White Pottebakker, La Reine, also called Queen Victoria, and White Swan. The last named flowers later than the others. It is really intermediate between the early and late tulips.

In yellows we have Chrysolora, a superb bedder; Golden Queen, a splendid sort, with big flowers; Mon Tresor and Ophir d'Or. Among orange shades Prince of Austria and Thomas Moore are fine and each possesses a delightful odor.

In pink the old Cottage Maid is good, but Queen of the Netherlands, with its large and beautiful satiny pink flowers, Pink Beauty, glowing rose pink, and Flamingo, rosy red on a white ground, are the finest trio in their shade.

Keizerskroon, with its big scarlet and yellow flowers, still is one of the finest

of bedding tulips. In scarlets, Vermilion Brilliant, Scarlet Pottebakker and Sir Thomas Lipton are good. Couleur Cardinal and Dusart are the best of the deep crimson scarlets, and Prosperpine of the deep rose varieties. Dark purples, such as Wouwerman and President Lincoln, are not particularly popular; their colors are dull by themselves but in a border with some white and yellow sorts associated they show up well. All the foregoing are the single early tulips.

Solid Colors Are Best.

Beds of mixed tulips look well, while mixtures of hyacinths are just the reverse. Tulips are not of a uniform height and those unacquainted with them should study heights a little when doing any massing or ribbon border work. A bed of scarlet, such as Couleur Cardinal, looks well with a broad band of Chrysolora, yellow, around it. Similarly, the latter used in the center with a scarlet border is in good taste. The high colored varieties should be kept away from the beds of pinks, whites and yellows. A circular bed of scarlet quartered by a band of yellow with a band of yellow around it is effective. Single rows of one color are ineffective. Three, four or more rows should be used, according to the size of the beds.

The following tulips look well together: Chrysolora and Dusart; Yellow Pottebakker and Thomas Moore; White Joost Van Vondel and Sir Thomas Lipton; White Pottebakker



Tulip Proserpine, Carmine-rose.

and Chrysolora; Prince of Austria and Golden Queen; Keizerskroon bordered with La Reine; La Reine, Vermilion Brilliant and Chrysolora; Couleur Cardinal and White Joost Van Vondel.

Beds of one solid color using such sorts as Thomas Moore, Proserpine, Chrysolora, White Joost Van Vondel, Keizerskroon, Pink Beauty, Queen of the Netherlands, White Swan and Golden Queen are in excellent taste and the most generally satisfactory form of bedding.

Late Tulips Now in Favor.

Year by year late tulips are growing in favor. Five years ago Darwins were almost unobtainable in America except in mixtures. Now every bulb dealer features these and the other late flowering tulips. It is true that those

ding than tulips. Their higher price and the fact that they pass more quickly are features against their extended use. They flower before tulips, however, and make a brilliant show. Mixed with other bulbs they do not look well and should be kept in beds by themselves. The single varieties only should be used for bedding. A selection of reliable named sorts is as follows: White and bluish white, Baroness Van Tuyll, Grandeur a Merveille, Mme. Van der Hoop and L'Innocence; rose and pink, Gertrude, Charles Dickens, Gigantea; crimson, Robert Steiger, General Pelissier; blue and purple, King of the Blues, Queen of the Blues, Grand Maitre; yellow, Yellow Hammer, King of the Yellows.

Bedding hyacinths, unnamed, in separate shades of color have a large

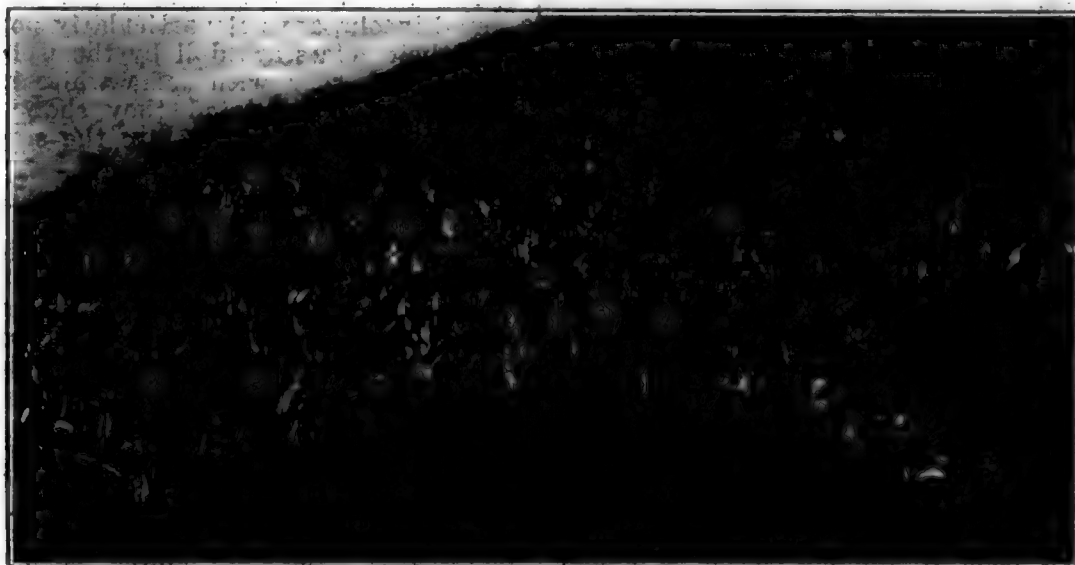
land rather than in cultivated land, and this season I know of several wealthy amateurs planting from 10,000 to 100,000 in this way, but they make beautiful beds, more graceful even than tulips or hyacinths, and no one of fastidious tastes can object to any of their shades, as all are most pleasing. Solid beds of such sorts as Golden Spur, Empress, Victoria, Emperor, Sir Watkin, Incomparabilis, Figaro and Barrii conspicuus cannot fail to please, while for clumps in bands along shrubberies or perennial borders, the smaller varieties such as Leedsii Mrs. Langtry, Duchess of Brabant and Duchess of Westminster, poeticus ornatus, poeticus poetarum, all the Barrii varieties and most of the Incomparabilis section are splendid. They should not be disturbed until the bulbs become too crowded. Usually they are better lifted every third year.

For naturalizing along the border of lakes and streams, in woodland or in grassland, narcissi are at their best. Never plant them systematically but gather the bulbs in the hand, broadcast them and plant them where they fall, the effort should be to make them look perfectly natural. Here is a field the most fascinating of all for bulb planting, capable of infinite development. Naturalized bulbs in Great Britain are a feature of almost every estate and there is no valid reason why they should not be so here, as their requirements are never exacting and in nearly all cases they increase satisfactorily.

A few of the best naturalizing narcissi are poeticus, poeticus ornatus, Leedsii Mrs. Langtry, Leedsii Duchess of Brabant, Johnstoni Queen of Spain, Pallidus praecox, Burbidgei John Bain, Burbidgei Vanessa, Incomparabilis Cynosure, Incomparabilis Stella, Princeps, Barrii Flora Wilson, Barrii conspicuus and Leedsii Minnie Hume. The two best are poeticus and Leedsii Mrs. Langtry.

Amsterdam, N. Y.—Geo. Hatcher reports having a fine time and doing big business while in Europe.

New Castle, Ind.—Ernest Bender, formerly employed in many of the local greenhouses, but lately of Indianapolis, has accepted a position at the Benthey greenhouses in this city and will soon move here with his family.



Tulip Couleur Cardinal.

in charge of many of our public gardens and parks have not yet risen to their opportunities to show visitors how superb these are. Sooner or later they must follow in the procession and when they do so the demand for late tulips will advance by leaps and bounds. They are taller and more stately than the early tulips, much better for cutting and in the herbaceous borders planted in clumps, they improve in quality if left undisturbed for several years. A selection of excellent Darwin varieties averaging twenty to thirty inches in height is as follows: Clara Butt, soft rosy pink; Mrs. Krelage, soft rose; King Harold, purplish red; Glow, rich vermilion; Dream, soft lilac; La Candeur, white tinged with blush; Farncombe Sanders, orange scarlet; Gretchen, soft blush, fine; Psyche, soft rose; May Queen, rosy pink.

In addition to the Darwins are the beautiful late flowering cottage tulips, flowering from May 10 to June 1 and often in fine shape for Memorial day trade. Some of the best and least expensive of these adaptable for solid beds or clumps in borders are: Picotee, white, pencilled cerise; Shandon Bells (Isabella), rose, edged white; Gesneriana spathulata, brilliant scarlet, bluish black center, superb; Gesneriana lutea, the finest of all late cottage tulips; Bouton d'Or, deep yellow; Inglescombe Pink, rosy pink; Inglescombe Scarlet, rich vermilion; Golden Crown, yellow edged with red; Vitellina, sulphur yellow; May Blossom, white, striped rose; Leghorn Bonnet, primrose yellow.

Hyacinths for Bedding.

Hyacinths are less popular for bed-

ding than tulips. Their higher price and the fact that they pass more quickly are features against their extended use. They flower before tulips, however, and make a brilliant show. Mixed with other bulbs they do not look well and should be kept in beds by themselves. The single varieties only should be used for bedding. A selection of reliable named sorts is as follows: White and bluish white, Baroness Van Tuyll, Grandeur a Merveille, Mme. Van der Hoop and L'Innocence; rose and pink, Gertrude, Charles Dickens, Gigantea; crimson, Robert Steiger, General Pelissier; blue and purple, King of the Blues, Queen of the Blues, Grand Maitre; yellow, Yellow Hammer, King of the Yellows.

Bedding hyacinths, unnamed, in separate shades of color have a large sale and cost considerably less than the named sorts. Except for a slight variation in tints, they are in every way satisfactory.

Hyacinths, tulips and other bulbs all look much better with a groundwork of violas, arabis, myosotis, double daisies or pansies below them, using always a color which will not clash with the color of the flowers of the bulbs.

Narcissi for Naturalizing.

Narcissi as bedding plants are not half appreciated. It is true they are at their best when naturalized in grass



Tulip White Swan with Pansies Beneath.

THE HORTICULTURAL OUTLOOK.

[Extracts from an address by J. K. M. L. Farquhar, of Boston, before the New York Florists' Club, October 9, 1911.]

Millionaires are much more numerous now than they were a generation ago. Luxuries then now are necessities, and horticulture has its share in supplying them. To the private gardener I would say: Make yourself master of your calling. If possible specialize in some branch of it; it will distinguish you to do so, just as it distinguishes a physician to specialize in some department of medical science. Like him, you are really a scientific man, your calling makes you one. Yours is a long training; in fact, it is never done; but let not that fact discourage you. Learn all the art of gardening, so far as is possible, and then render to your employer the best service you can and insist upon getting equitable compensation. The demand for men who are gardeners of high grade was never so large as it is now, and such men can command good salaries. The great trouble is that too many important positions are held by incompetent men, who are willing to work for compensation which would not attract a capable man.

You should endeavor to meet the wishes of your employer. Have a clear understanding with him as to what he wishes, then let him know that you must have a free hand in your work for results. Regard your garden and greenhouses as a manufacturer does his mill. Buy enough material to keep your plant running at full capacity, but do not buy anything you do not need. Do not try to return the favor of a nurseryman or seedsman who may have placed you in a position by giving him an order for supplies you do not actually require.

To the florist, I would say: Broaden your business. There is opportunity to do it and you will be obliged to do it to prolong your success. Have you ever tried to add to your customers from among the middle classes? Their trade is solicited when they are in want of funeral pieces, but rarely at any other time. Yet, I believe there are thousands of people of moderate means who would gladly step into a flower store on Saturday and buy a dozen carnations, with a little asparagus foliage, or a few fern fronds, with which to brighten their homes on Sunday and through the week, if such trade were encouraged. Of course it would never do to sell to such people flowers that were about to go to sleep; they would have to be fresh and likely to keep for several days. The feeling that the street vender is the proper person to care for middle class trade will bar progress in this direction.

The florist should endeavor to diversify the attractions he offers; comparatively little is done with flowering plants in pots. Within a decade, or less, you will be furnishing pot-grown fruit trees and vines for dining room decoration. You may even be selling in the spring or early summer the fascinating little cherry tree, in fruit, of the gay Parisian cafes.

Every seedsman should endeavor to educate his customers to the use of high grade seeds and bulbs; he will serve his own best interests in doing this. He should push and encourage the sale of the best varieties, and discourage or discard those that have been superseded.

It is but fair to the seedsman to state that he has had to struggle against adverse conditions. He has been forced to compete with irresponsible dealers, who sold inferior seeds or rubbish. It is safe



Narcissus Poeticus Naturally Planted.

to say that, on the whole, the seedsman has never received the return he has deserved in this country—nothing like what his brother dealer in Europe has received. Compare the prices of the best European houses with those of any house in this country! Conditions are better than they were a dozen years ago—quality is being appreciated more generally—but many buyers still hesitate to pay a proper price for high grade seeds. This has been especially true of Dutch bulbs. The seedsman cannot do much for the up-building of his business by buying and selling the cheapest, meanest stock to be obtained. In doing this he fools himself, injures his customer, and in the end loses his trade.

What I have said to the private gardener about learning his calling applies still more forcibly to the seedsman. Too many seedsman do not know their business. The Holland bulb men are aware of this and are still taking unfair advantage of the situation. It is well known in Holland that the favorite single blue hyacinth, Charles Dickens, has become so deteriorated by disease that it is no longer fit to be grown. Yet it is listed and sold to this country by the Holland growers, who usually send for it Marie, a cheap, inferior sort. We have seen the beautiful pure white La Grandesse substituted with La Franchise, a blush sort having a purple skinned bulb. Standard

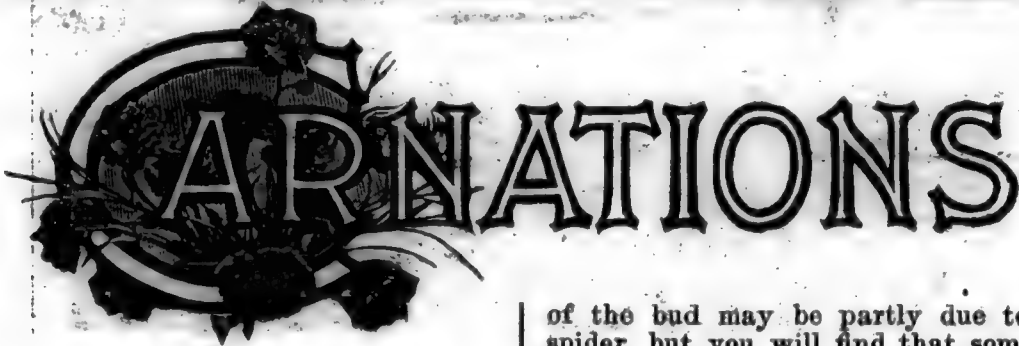
Silver and Standard Gold tulips have also deteriorated, yet these are regularly listed by many seedsman, who in most cases receive substitutes such as Cottage Boy, Arms of Leiden, or other inferior sorts.

Nurserymen, as a rule, have been progressive, more so, perhaps, than those engaged in other lines of horticultural industry. Still, there is much for them to do. Too frequently they are more anxious to sell stock than to assure themselves that the stock sold will be well planted, that the ground will be suitably prepared, and that the after-care it receives will be such that the purchasers' success with it will bring the vender future orders. In the long run it would not hurt the nurseryman to inform a client that the cost of preparation of ground and planting, if done properly, will equal or exceed the cost of the stock. Great ignorance prevails as to the conditions under which nursery stock will thrive, especially of the more common shade trees, which are often planted in gravel.

Nurserymen should endeavor to diversify plantations; there is ample material with which to do this and their clients would welcome the variety. Many of the nurserymen are making better terms on their stock, or allowing larger discounts to the, so-called, landscape architects than they do to private gar-

deners. This practice is to be regretted. New York horticulturists: Yours is the largest opportunity. You have the wealth of the country about you. You have the finest estates within a hundred miles of your doors. It is your duty to so serve those who come to you that they will be encouraged to become larger patrons of horticulture; and if you do this, you will undoubtedly reap the benefit.

You are planning to hold the third National Flower Show in this city. If you make the success of it of which you are capable, it will prove a great stimulus for horticultural trade in New York. To do this you must get to work at once. Your schedule should be out not later than January 1. Get busy at once, gentlemen! This is your opportunity.



STEM-ROT.

We are sending you under separate cover a carnation plant that seems to be affected with some kind of fungous disease. When we first planted, the carnations seemed to take hold nicely, but in about two weeks the lower leaves began to show signs of dying. It seemed to go up the stems until it would kill one stem of the plant and sometimes a whole plant would go. The Victory was the worst. Most of them are growing out of it to some extent. Can you inform me what is the trouble with these plants and a remedy for them? J. J. C. & S.

The disease which is troubling your carnations is the same as was described, in answer to J. D., on page 13 of The Review for September 28. By looking up the remedies suggested there you will find the remedy for your case. I will merely add that you will have your hands full for a while in ridding your stock of this disease.

A. F. J. B.

RED SPIDER.

I am enclosing some of our carnations, which have something the matter with them. Can you tell me what it is and what to do with them? The variety Afterglow is affected the worst. The leaves do not open, but stick together, and the buds, when they come, are dried up. L. S. P.

You have nothing to fear from the curly leaves on your Afterglow. You will find this fully covered on page 14 of The Review for October 5, in answer to a query from W. L. The shoot with the shriveled bud is covered with red spider, and you will want to get after these with might and main right away. Get rid of them before the dark days set in, else you will have trouble from the extra syringing required in fighting them. This summer has been a bad one in many localities, on account of the scarcity of rain. If any plant had spider on it when set out last spring, they were sure to multiply rapidly during the long dry spell. The blasting

STEVENS' GLADIOLUS DISPLAY.

At the recent Industrial Exhibition and Land Show at Saginaw, Mich., the florists found some difficulty in the fact that the affair was of eight days' duration, which necessitated several renewings of exhibits. J. B. Goetz made a good showing of miscellaneous plants and Stevens' Gladioli Co., of which F. H. Stevens and E. J. Hall are proprietors, made a large showing of gladioli, also staging asters and dahlias. The accompanying illustration gives a view of their exhibit, which was completely renewed three times during the run of the exhibition. The display contained about eighty varieties, including a number of promising seedlings.

of the bud may be partly due to the spider, but you will find that some varieties will do this more than others, and mostly when the plants have not become reestablished in their new quarters. When normal growth is resumed there will not likely be any more trouble of that kind. A. F. J. B.

PROPAGATING CARNATIONS.

Will you kindly answer through The Review a few questions on propagating carnation cuttings? At what temperature should they be kept to secure the best results? How long should it take to root them? Shall I keep off all direct sunlight with thin muslin? Should the cuttings be sprayed every day? In taking the cuttings from the plants, should the shank be broken off when put in sand? Any information you can give will be thankfully received, as I want to root 100,000 plants and have had almost no experience in that line. S. H.

It is yet too early to begin propa-

gating carnation cuttings. About the first of November, I will begin a series of articles on carnation culture, in which will be treated the whole calendar, from the taking of the cutting to the cutting of the flower. If you will watch for these weekly articles, you will find all your questions answered, and many other hints which may be of value to you. A. F. J. B.

TOO LATE FOR CARNATIONS.

I am erecting a new greenhouse, 24x60, and expect to have it completed about October 15. Will that be too late to plant carnations of the Enchantress variety in this climate—Schenectady, N. Y.? What would you advise besides carnations for quick money? W. E. J.

October 15 is rather late to plant carnations and to expect good blooms for midwinter. However, if they have not suffered any frost and the plants are lifted carefully, they may give fair results. Your latitude would make this rather improbable, it seems. It seems to me that single violets would feel more at home under this treatment than carnations. If your market would consume the violets, I would advise you to let the carnations alone until next year and plant violets this season. Growers often plant lettuce on benches under similar circumstances. Take into consideration first what your market will consume, then choose your crop. A. F. J. B.

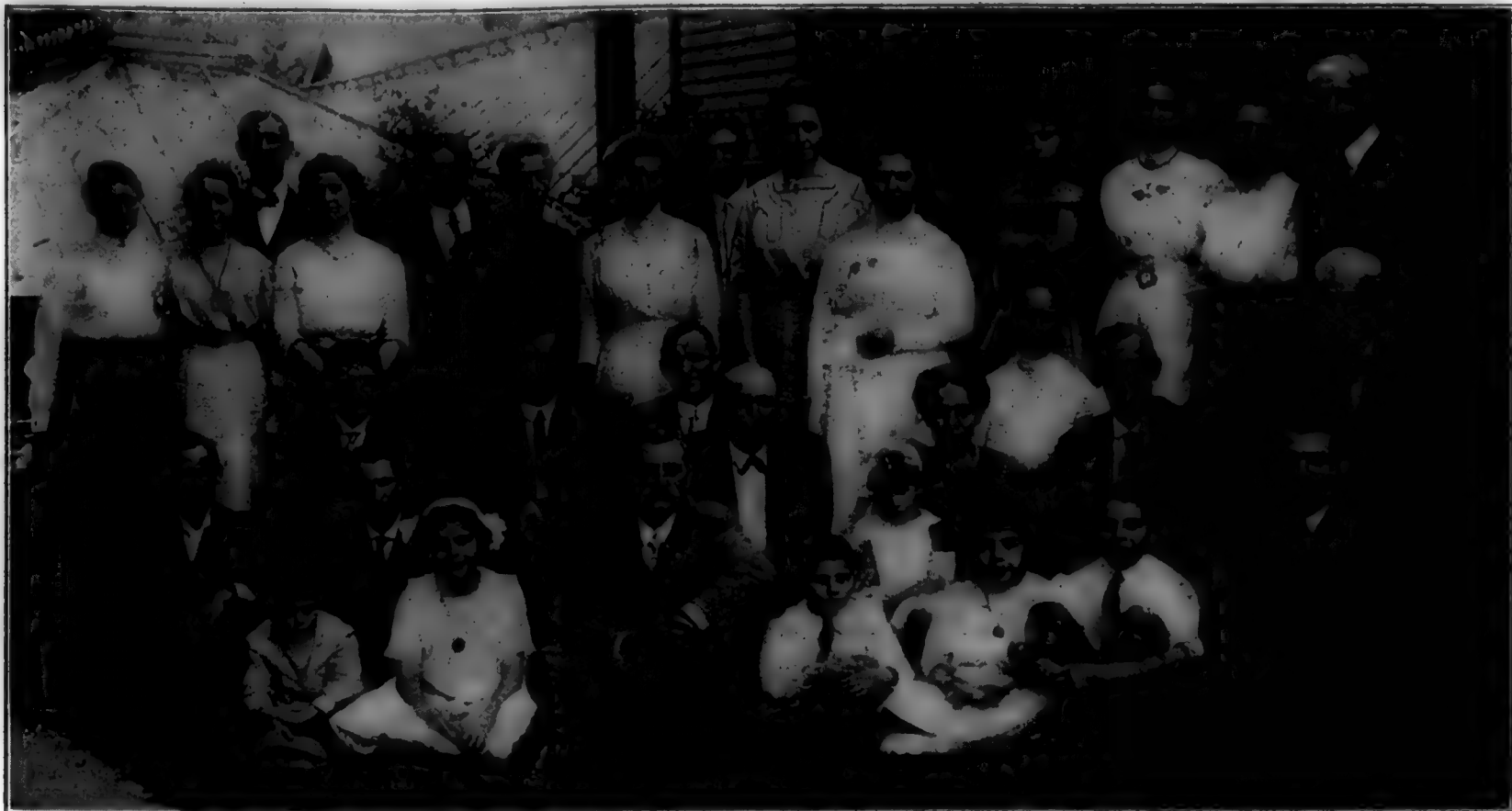
SHEEP MANURE FOR CARNATIONS.

We propose using sheep manure as fertilizer on our carnations. Will you please tell us how strong to make it and how often it should be applied for best results. Our houses were benched July 15 and have made a good growth in rich soil with one-third part of cow manure added. We are now cutting good stock. R. F. C.

If you feel sure that your carnations need feeding at this early date, you will find sheep manure about as good as anything I know of, but use it with discretion, as it is strong in nitrogen and will have a tendency to make your



Industrial Fair Display of the Stevens' Gladioli Co., Saginaw, Mich.



The Florists of Toledo on Their Outing at Bryan, Ohio.

plants soft. To make a liquid that will be quite strong enough for this time of the year, put a half bushel of sheep manure in a bag and hang it in a 50-gallon barrel of water.

After it has soaked for about three days take the liquid and dilute it with water, about one part liquid with three parts water. One application each week will be plenty. The same manure can be left in the barrel about four weeks, when fresh material should be used.

Keep a close watch for a softening of the texture, and the minute you notice it, stop feeding. Most growers do little feeding on field-grown stock before the first of the year. A. F. J. B.

CHICAGO'S SILVER JUBILEE.

October 5, 1911, was a red-letter day in the history of the Chicago Florists' Club—it was the twenty-fifth anniversary of the inception of the organization, now grown to be one of the largest of its kind in the country, with a membership more than local, for on its rolls are those whose place of residence is far afield, though they all feel at home at Chicago. For the proper observance of the occasion invitations were sent to the clubs of other cities, Elmer D. Smith having months ago promised to be present with a seasonable essay. Milwaukee responded with a delegation of twenty-one, while St. Louis, several times as far away, was at least equally as well represented by fourteen. There was bowling for mixed teams at Bensinger's new alleys in the afternoon, club meeting at 7 p. m. and a banquet at 8:30. The visitors were:

From Milwaukee and vicinity—Charles Menger, Richard Leitz, W. A. Kennedy, Nick Zweifel, A. Klokner, W. C. Zimmermann, Arthur Leidiger, August Roesch, Peter Nohos, E. J. Manns, F. H. Holton, H. V. Hunkel, Charles Burmeister, Roy Currie, F. W. Mueller, Gust. C. Mueller, C. C. Pollworth and Mrs. Pollworth, G. H. Hunkel, August Kellner, Eugene Oestreicher.

From St. Louis and vicinity—C. Young and Mrs. Young, Robert Windler and Mrs. Windler, George H. Angermueller, Oscar Heittmann, C. C. Sanders, Frank Gorley, Frank Vennemann, William Osseck, Edward Denker, David Geddis, A. S. Halstead and Mrs. Halstead.

From Adrian, Mich.—Elmer D. Smith.

From Detroit—H. Balsley.

There were 137 at the tables when the jubilee dinner was served, rather overtaking the capacity of the dining room. It was the largest turn-out yet for Chicago florists and there were several ladies. President Philpott introduced F. F. Benthley to act as toastmaster, he being the oldest ex-president present. There were so many notables whom the toastmaster wanted to hear from that many of the visitors and suburban members who had to catch the last train for home had to leave before the speaking fairly had begun. The talk was largely reminiscences, as was appropriate to the occasion, though several speakers had a word to say for the events of the near future—the Milwaukee show next month, the Detroit doings in January and, especially, the Chicago convention, in August, 1912. Those called on for speeches or stories were: J. C. Vaughan; H. V. Hunkel, president of the Milwaukee Florists' Club, who sprung a complete surprise by presenting the Chicago club with a magnificent silver loving cup that was gracefully accepted by President Philpott; George Asmus, president of the S. A. F., who in closing read a letter from Vice-President-elect Poehlmann, who was out of the city; Robert J. Windler, president of the St. Louis Florists' Club; Elmer D. Smith, president of the Chrysanthemum Society of America; W. N. Rudd, Harry Balsley, P. J. Foley, A. C. Kohlbrand, H. N. Bruns, F. H. Holton and others. Toastmaster Benthley read a telegram of congratulation from the New York Florists' Club.

The business session of the club was cut down to the minimum, in order to

make time for more generally interesting matters than the details of the local housekeeping. President Philpott, acting in accordance with a resolution adopted at the September meeting, presented a list of committees appointed to handle the local arrangements for the S. A. F. convention of 1912. These are published in another column. A. H. Poehlmann, vice-president of the S. A. F., sent a letter dealing with his plans for convention work. There were three proposals and the following were elected to membership: D. E. Freres, 162 North Wabash avenue; Ignatz Stachowiak, 1304 Marianna street; William Lorman, 1625 Hudson avenue; M. H. Mann, 5504 North Clark street; Paul Amling, William Burhop, Walter Amling, Paul Weiss, Arthur Schmidt, Henry Meyer, Maywood, Ill.

Elmer D. Smith's paper was one of the best ever presented before the club. It will be found on another page. Mr. Smith received a hearty vote of thanks.

There was a notable exhibit, a vase of twenty-five blooms of Chrysanthemum Unaka, brought by Mr. Smith. It is a pink of about the Duckham shade and everyone agreed that so good pink mums never had been seen at so early a date. Mr. Smith said he flowered but 200 plants, all being cut in the first week of October. The variety will shortly be in demand. The same exhibitor showed a vase of Smith's Advance. C. W. Johnson brought three of W. N. Rudd's seedling carnations. The crimson was Mrs. A. McCrea, which took the sweepstakes cup at the last Chicago show. The others were a red and a white, the latter the best of the lot in the opinion of many, but all splendid stock for so early in the season.

Barrington, R. I.—James Crawshaw, formerly of Providence, now has concentrated his efforts here, where he has a large local business as well as his wholesale growing specialties, which are asparagus and marguerites for the Providence market.

CHRYSANTHEMUMS

THE MUM SPECIALIST'S NOTES.

The Harvest Season.

Flowers of many varieties are coming in rapidly and by the middle of the month there will be a good selection of varieties in the market. The varieties being cut this week are Gloria, Beatrice May, Rosiere, Yellow Miller and Mrs. J. A. Miller, following on the heels of Monrovia, October Frost and Montmort. So far there has been little damping on the flowers as compared with other seasons, although we are not yet out of the woods by any means.

Growers in the interior do not realize what it means when the sea fogs drive for miles inland and a house of chrysanthemums in full bloom may be rendered almost useless in a night from excessive moisture. In such cases the only remedy is to close the house up nearly tight, leaving just a little ventilation to allow for a current of air, and run a line of steam around the house.

Where there are no heavy fogs and the temperature is low, there should always be a line of steam in the house to keep the atmosphere dry and buoyant.

Chrysanthemums seem to be looking well with the exhibition growers. This is somewhat surprising when we consider the frightfully hot weather most sections were subjected to during the months of July and August.

Careless Packing.

In going through the wholesale market, one is often struck by the carelessness with which the average grower sends in his flowers. After spending four to six months growing a crop it certainly seems the height of folly not to take sufficient care to get the flowers on the market without getting them all bruised up.

Many growers use a deep box, like a shoe box, jam as many flowers as possible into this without using tissue paper between the flowers and then, when the box is full, the top is pressed down as though it were a bale of hay that was being packed and sent into the market. In a few days the grower is using lurid language and exclaiming that "chrysanthemums don't pay!"

It is true the margin of profit is small, sometimes, but it is even smaller in the case of careless growers who do not seem to have learned the first rudiments of packing.

Make a pillow of old newspapers to put under the heads of the bottom layers. Use a small bit of tissue paper between each bloom, so that the petals do not interlace and tear the flowers apart when they are being taken out of the box. Start the second row of flowers just beyond the first row and, while the box should be full, it should not be jammed. Then have a wooden

cleat over the foliage to hold the center firm. A box packed in this manner should travel, with ordinary care, 500 or 600 miles without serious damage to the contents. C. H. Totty.

THE MUM AND ITS CULTURE.

[A paper by Elmer D. Smith, Adrian, Mich., read before the Chicago Florists' Club at its silver jubilee, October 5, 1911.]

Although most of those present are directly or indirectly interested in chrysanthemums, I venture the large majority do not consider the volumes that have been written during the last decade treating upon every phase of this important branch of floriculture. The trade papers have from time to time presented excellent cultural notes, and several books have been published by able writers, so that our files are filled with compilations of exceptional merit, and adequate to the needs of this vast country. Confronted by these facts, it would be the height of folly to attempt to offer food for thought along new lines. The tillage has been nearly or quite complete; and, furthermore, this is a complicated subject, when we consider its diversified interests.

For these reasons it would seem wise to present only the more important features, and, presuming the majority of your members are most interested in commercial cut blooms, I will endeavor to give attention to this aspect.

Before discussing cultural methods let us first consider best varieties for our purpose.

The Best Early Varieties.

As the early kinds are first on the market, they are naturally initial in these deliberations. I have some misgivings in mentioning those I consider best for this purpose, as it may appear egotistical, inasmuch as the earliest white, yellow and pink originated with us. Smith's Advance and Golden Glow are the earliest white and yellow and may be had from July onward. Unaka, for October 1, is the earliest large flowering pink.

There has been considerable discussion as to the propriety of having varieties which mature before the latter part of September. This point must be determined by those engaged in this industry. Personally I would not advise growing in large quantities for the wholesale market, unless the crop is controlled so as to bring them in about September 15 and later. The grower who retails his products may, with impunity, provide limited quantities earlier in the season and use them to good advantage. The question is one of supply and demand, which governs the florists' entire output, and as the fall trade does not begin until the latter part of September, it is a

natural supposition that large quantities could not be disposed of to advantage before there is a real demand.

For early blooms the most important feature is early planting, and just when this should be done depends upon the date they are to be cut. Smith's Advance and Golden Glow planted the first part of May and buds selected about June 25 should mature in the last half of August. Successive plantings up to early June, securing the first bud, will give a continued crop to late October.

Unaka planted May 1 with buds secured August 5 to 10 should all be ready to cut in the first half of October. As it is a strong grower, with stems four feet, incurved blooms over six inches in diameter, and similar to William Duckham in color, though possibly a little brighter, it has no rival as an early pink.

The Second Earlies.

At the present time October Frost and Donatello are making their appearance. Both are good to follow Smith's Advance and Golden Glow, but should be planted in May or early June to secure best results.

For October 15 to November 1 we would plant Oroba, a white coming in a few days in advance of Ivory, producing larger blooms and of splendid, sturdy, dwarf habit. Chrysolora, for yellow, is unsurpassed for this period, being larger than Col. D. Appleton and fifteen days earlier. It has stronger stem and is of the best incurved form. Gloria would be our choice for pink.

These three, like the earlier kinds, are more satisfactory when planted fairly early, not later than June 15, and buds secured about August 15, which should insure the crop being cut and out of the way before the mid-season or November varieties are ready.

There are so many good midseason kinds to select from it does not seem necessary to mention them, and the above remarks apply to the late flowering section.

Pompons, anemones and singles possess the desired qualities to a degree, and are of special value to those who retail their cut and cater to the best trade. They lend grace and beauty to floral arrangements; in fact, the best effects can not be obtained without them. The singles are more fragile and are not so well adapted for consignments that necessitate rehandling.

Preparation of the Soil.

Soil is the first item to be considered under the head of cultural methods. Old sods, cut thin, from a moderately firm soil and piled with one-fifth to one-sixth their bulk of cow manure, six months in advance, furnish the best material for filling the bench. Some

advocate a larger quantity of manure, but we find the plants do not need it in their earlier stages of growth; also, the wood is firmer and ripens better than where nitrogenous matter is abundant. We prefer giving food later, when the plant is strong and the roots active.

Those who wish to utilize old soil will meet with good success by using half new and half old. We prefer placing the new at the bottom of the bench and, if prepared compost is not at hand, fresh cut sods chopped and put through a soil mixer will make an excellent substitute.

Time to Plant.

As previously stated, the early sorts should be planted if possible early in May. We have calls for early varieties for planting late in July, but the fallacy of such a course is apparent when we consider that, instead of planting, the grower should be selecting buds. The midseason and late varieties will do well if planted in June. It is true fairly good results are the outcome when this operation is deferred to the succeeding month, but the flowers are seldom so large and fine in finish as those which have had ample time to develop a strong plant before selecting the buds.

Early planting in only moderately rich soil gives the best stem and foliage for the commercial grower; namely, smaller leaves, on short-jointed and firm-wooded stems. With the foundation constructed thoroughly and complete, the building of the bloom will practically take care of itself.

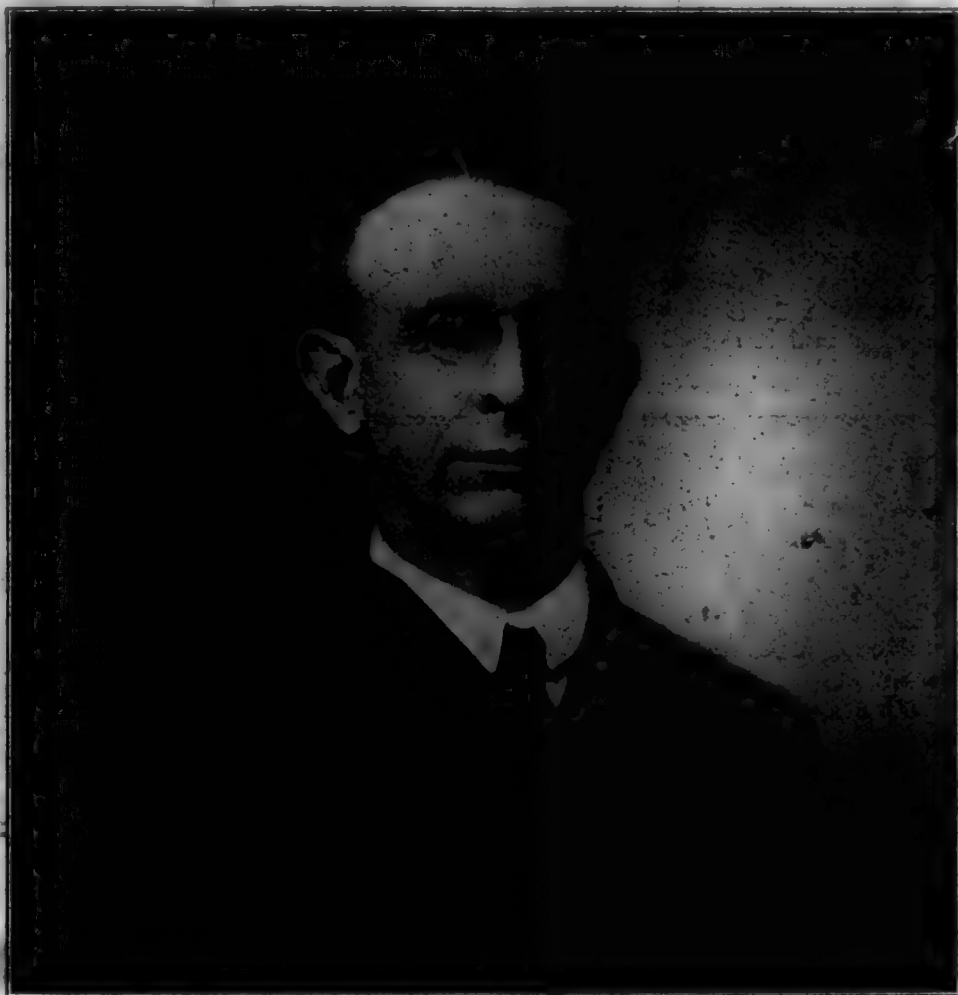
It is unnecessary to go into details in the operation of tying. This work should be done when the plants are a foot in height, or at least before there is danger of their toppling over. From this time until the buds appear weeding and watering are the most urgent matters requiring attention. Less water will be required during the first stages of growth, with increased quantity as the plants gain strength and more foliage.

Taking the Buds.

The date for the buds to appear is governed to a large degree by the climatic conditions. During my visit in California, the state of many climates, I was much impressed by the fact that those portions of the state enjoying a cool air produce the earliest blooms and the late ones are from localities more torrid. At Los Angeles I was told the first in the market come from the growers near the coast, while the late ones come from the foothills of the mountains only twenty miles distant. No fixed dates can be given, as they vary according to the conditions of the weather during July and August. The cooler, the earlier, and the warmer, the later, this change in construction takes place. On one occasion we had W. H. Chadwick immediately follow Ivory and at other times they have been sixty days apart.

With an average season in this section, flowers for September are from buds selected about July 1 to 15; for October, August 1 to 15; for November, August 25 to September 15; for December, September 20 to October 10. The dates given are only approximate at best, as some varieties develop more rapidly than others.

The bulk of chrysanthemums are



Elmer D. Smith.

planted from June 15 to July 15 and those best adapted for this purpose are such as produce perfect blooms from buds selected from August 25 to late September.

Many of the kinds shown at the exhibitions look beautiful but are often misleading to the novice, for, when placed under the conditions which usually prevail on commercial places, they are useless. It is far better to rely upon the judgment of some competent person than to select from the show boards unless you are well versed in these matters.

I am pleased to state that shading is not practiced as much as in former years. Sunlight is a prime factor in producing strong, sturdy growth. A light shading is, however, highly beneficial to all varieties showing color before October, and it is often necessary to continue later, provided bright sun prevails and the temperature rises above normal.

The Best Fertilizer.

What form of nourishment to supply is a topic of considerable importance. Few growers entirely agree on this subject. Bone meal, cow, sheep and, in fact, almost any kind of manure, is beneficial, but the real value depends upon the amount of plant food they contain when considered in ratio to price paid. All or part of those mentioned may be essential in the production of the largest blooms which find their way to the exhibitions, but if my object was solely the production of high grade commercial stock I would prefer a complete concentrated chemical fertilizer, say one containing about fifty per cent plant food. While it costs more per pound than the natural products, it will supply nearly 100 times the amount of the required elements, namely, nitrogen, potash and phosphoric acid.

To make this comparison more comprehensive, one pound of such chemicals is equal to nearly 100 pounds of manure. The first cost would be greater for the chemicals, but we should bear in mind that the entire fifty per cent of plant food is available as soon as put into solution. On the other hand, the manure requires considerable labor to bring it into such a form. In the first place, the chemicals are placed in a tank of water and in a few hours are ready to apply with a hose; in the second case, the material must either be used in the form of top dressing or reduced to a liquid before it is available.

I am frank to admit that there is less danger of injuring a crop with manure than with chemicals, unless the latter are judiciously applied. Most of such materials are used too strong. Ten years ago we were applying at the rate of one ounce to five or six gallons of water; now the ratio is one to twenty. Weak solutions are much safer, affording perfect control.

Varieties of robust constitution, which are usually able to assimilate more food, can be treated at shorter intervals with the soil recommended. Thirty pounds of such concentrated chemicals at a cost of less than \$10 is sufficient for 30,000 to 40,000 plants. The labor in preparing manure for such a number would alone far exceed the figures given.

Combating Insect Pests.

There are a few insects which must be kept in check if our plants are to be kept in a healthy condition. Aphids are the most abundant. The last two years we have used hydrocyanic acid gas with most satisfactory results. Its advantages over the various forms of nicotine are that it kills every aphid in the house, and they do not reappear for a month or more. We have fumigated

but three times since the middle of May and our stock will be clean into November. A high grade of cyanide is most effective and we prefer the sodium to the potassium form.

W. J. Keimel, Elmhurst, Ill., suggested in one of the trade papers the use of one pound of Paris green to five pounds of brown sugar, using one ounce of this mixture to one gallon of water for thrips. We find this is equally effective in destroying the larvae of the leaf-tyer and it does not discolor the foliage.

The achievements in floriculture are not wrought by any one thing we do, but by the many things given attention at the proper time, and chrysanthemums are no exception to this law. I think all of you will agree with me that superiority in knowledge is not as essential as the ability and energy to attend promptly to every detail which is of vital importance in marking the degree of our success. Nature provides a way and we endeavor to assist.

Sweet Peas

FOR WINTER FLOWERING.

The earliest planting of sweet peas, made late in July, is giving some nice flowers, which are useful now that the outdoor crop has passed. While the demand for sweet peas is not especially vigorous until after the mum season has passed, there are customers who want them the year around and they are now one of the indispensables in the wholesale markets.

Look over the early plants every five or six days and give them the necessary ties. The night temperature for flowering peas should be kept about 50 degrees; a couple of degrees lower is better as winter progresses. Fire heat is now a necessity, but the plants must have free ventilation. Avoid, however, cold draughts, which may result in an attack of mildew, which always must be guarded against.

Sweet peas often are used as a succession crop to follow early chrysanthemums. It would have been an advantage to have started seed in small pots or flats. Quite a little time is thus gained as compared with sowing the seeds in drills. Sweet peas want generous compost to grow in and it does not pay to start them in the partially exhausted chrysanthemum soil without first adding a liberal quantity of cow manure and mixing it in well. Sow the seeds quite thinly. A plant every two or three inches is far better than having a crowded row. The thinner plants will give stronger haulm and finer flower spikes.

It is better to stick to the regular winter-flowering varieties for some time yet and not sow the Spencer types until December and January, when late mums will be all cut.

INDIANA STATE FLORISTS.

The Meeting at New Castle.

The monthly meeting of the State Florists' Association was held at New Castle, October 3, with about fifty members present. The Indianapolis visitors, arriving there at 1 p. m., were met by the New Castle florists and escorted to the Elks' club rooms, where an elegant luncheon was served. After-

ward the members gathered on the north lawn and were photographed.

The party then made a tour of the city in automobiles, visiting the different greenhouses. The first stop was at the new place of Peter Weiland. Mr. Weiland has had about all he could do this summer, having erected ten houses, 28x300. These houses are equipped with cement benches and cement gutters. There is still a great amount of work to be done, as the steam plant is not complete yet. However, Mr. Weiland expected to raise steam in a few days.

The next stop was at the establishment of Heller Bros. Co., where we found things in apple-pie order. The Beauties at this place were exceptionally fine, as were the Killarneys and other stock.

Visits were also made to the establishments of P. J. Olinger, F. J. Bentley & Co., William Dittmann and the South Park Floral Co. The stock at all these places was in fine shape.

The business meeting was called at

the New Castle club rooms. It was voted, on the invitation of the Richmond florists, that the next meeting be held at that city, on the regular meeting day, the first Tuesday in November.

Among those in attendance from Indianapolis were: John Hartje, Charles Pahud, John Niggel, Jr., George Wiegand, William Langstaff, M. Marer, R. A. Glaubke, Harry Pahud, C. F. Bohne, Robert Ellis, A. Shreiber, Adolph Baur, Sidney Smith, Harry Rieman, R. Rodenbeck, Albert Pettit, Lon Elder, H. L. Wiegand, A. W. Marshall, F. Rieman, H. Junge and C. Sonnenschmidt.

Among the visitors from other cities were: R. A. McKeand, Marion; C. A. Rieman, Connersville; B. F. Hensley, Knightstown; Ira Clark, Greensburg; S. Humfeld, Muncie; E. G. Hill, Joe Hill, George Gause, Charles Jones and Fred Lemon, all of Richmond; M. A. Barrick, Seymour; W. B. Smith, Ernst Rieman and William Roepke, of Indianapolis; W. W. Coles, Kokomo.

H. L. W.

From a Muncie Correspondent.

The writer attended the State Florists' Association's monthly meeting in New Castle, October 3. An unusually large number were present. The weather was ideal for the occasion. That New Castle florists know how to entertain was fully demonstrated. The meeting was a great success in every way.

After a sumptuous dinner at the Elks' club rooms, the visiting florists started on their tour of inspection. Peter Weiland's new place was first visited. The ten new 300-foot houses are almost completed. The stock was in fine shape, considering that the heating plant had not yet been completed. There are four houses in roses, two in carnations and four in sweet peas. Mr. Weiland has an ideal location for his plant. The houses are on an elevation that affords good drainage for his heating plant, which is located about 200 yards from the houses, with a fall of about thirty-five feet. The boilers are near the siding. Coal will be dumped from the cars without hauling, which will be a great saving. Mr.



A. Miller, at Springfield, Ready For His First Flight.



Flower Show at the Illinois State Fair, Springfield, October 2 to 5.

Weiland has certainly rushed the work of construction.

The next stop was made at the new establishment of Heller Bros. Co. The location is fine and the construction seems to be of the best and in every way modern. Considerable soft stock is being worked up for their retail catalogue trade. Their roses are at the Jennings plant and will be moved to their new place as soon as the benches are completed. This range is certainly a good addition to the already large glass area in the City of Roses.

P. J. Olinger's place was our next stop. Here everything was in good shape. The new heating plant, just completed, with Stokes' double steam trap system and pressure valves, insures ample heating capacity. Their carnations were in excellent condition.

F. J. Benthey & Co., as usual, have as fine a block of tea roses as can be found anywhere. Killarneys and Richmonds were in splendid condition.

The establishment of the South Park Floral Co. was never in better shape. The 80,000 Beauties were coming in finely. Some of the early plantings showed ten to twelve shoots, with the foliage clean and down to the ground, and the color good. The prospects here are for the largest cut in years.

William Dittmann's place is located just across the street from the South Park Floral Co. This old American Beauty grower has his stock in fine condition and good cuts are made.

The business meeting at the club rooms ended the program. Next meeting will be held at Richmond. A special invitation was tendered to the Northern Indiana Florists' Association to attend this meeting.

Mr. Heller, who was in charge of the entertaining, certainly was equal to the occasion. S. H.

ILLINOIS STATE FAIR.

The awards of the first two days of the flower show at the State Fair at Springfield, Ill., were given in full in The Review for October 5. The show was just as successful in the later days as it was at the first of the week. On the third day the classes for twenty-five roses came on, also the classes for twelve roses, while on the fourth day the classes for fifty roses were renewed, as were some of the classes for designs. Poehlmann Bros. Co. won first premium in every rose class in which entry was made, twenty-seven in all. The awards of the closing days were as follows:

Twenty-five Beauties—Poehlmann Bros. Co., Chicago, first; A. C. Canfield, Springfield, second; A. C. Brown, Springfield, third.

Twenty-five Richmond—Poehlmann Bros. Co., first; A. C. Canfield, second; A. T. Hey Floral Co., Maywood, Ill., third.

Twenty-five Perle—Poehlmann Bros. Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twenty-five Mrs. Jardine—A. C. Canfield, first; Janssen Seed & Floral Co., second.

Twenty-five Bride—A. C. Canfield, first; Janssen Seed & Floral Co., second; A. T. Hey Floral Co., third.

Twenty-five Bridesmaid—A. C. Brown, first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twenty-five Killarney—Poehlmann Bros. Co., first; A. C. Canfield, second; Gullett & Sons, Lincoln, Ill., third.

Twenty-five White Killarney—Poehlmann Bros. Co., first; A. C. Canfield, second; J. F. Ammann Co., third.

Twenty-five any other rose—Poehlmann Bros. Co., first; A. C. Canfield, second; A. C. Brown, third.

Twenty-five My Maryland—Poehlmann Bros. Co., first; Janssen Seed & Floral Co., second; A. C. Canfield, third.

Twelve Beauties—Poehlmann Bros. Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve Richmond—Poehlmann Bros. Co., first;

A. T. Hey Floral Co., second; A. C. Canfield, third.

Twelve Perle—Poehlmann Bros. Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve Mrs. Jardine—A. C. Canfield, first; Janssen Seed & Floral Co., second.

Twelve Bride—A. T. Hey Floral Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve Bridesmaid—A. C. Brown, first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve Killarney—Poehlmann Bros. Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve White Killarney—Poehlmann Bros. Co., first; A. C. Canfield, second; Janssen Seed & Floral Co., third.

Twelve any other variety—Poehlmann Bros. Co., first; J. F. Ammann, Edwardsville, second; A. C. Canfield, third.

Twelve My Maryland—Poehlmann Bros. Co., first; A. C. Canfield, second; A. T. Hey Floral Co., third.

Fifty American Beauties—Poehlmann Bros. Co., first; Janssen Seed & Floral Co., second.

Fifty Richmond—Poehlmann Bros. Co., first; Janssen Seed & Floral Co., second; A. T. Hey Floral Co., third.

Fifty Golden Gate or its sports—Janssen Seed & Floral Co., first.

Fifty Chateaufort—Janssen Seed & Floral Co., first.

Fifty Bride—A. T. Hey Floral Co., first; Janssen Seed & Floral Co., second.

Fifty Bridesmaid—Janssen Seed & Floral Co., first; A. T. Hey Floral Co., second.

Fifty Killarney—Poehlmann Bros. Co., first; A. T. Hey Floral Co., second; Janssen Seed & Floral Co., third.

Fifty any other variety—Poehlmann Bros. Co., first; Janssen Seed & Floral Co., second.

Fifty Kaiserin—A. T. Hey Floral Co., first; Janssen Seed & Floral Co., second.

Fifty My Maryland—Poehlmann Bros. Co., first; A. T. Hey Floral Co., second; Janssen Seed & Floral Co., third.

Fifty Mrs. Field—Janssen Seed & Floral Co., first.

Fifty White Killarney—Poehlmann Bros. Co., first; A. T. Hey Floral Co., second; Janssen Seed & Floral Co., third.

Standing cross—Cottage Greenhouse, Litchfield, Ill., first; A. T. Hey Floral Co., second; Schiller the Florist, Chicago, third; Wirth & Gaupp, Springfield, fourth.

Wreath on easel—George A. Kuhl, Pekin, Ill., first; Hans Schmalzel, Lincoln, Ill., second; Schiller the Florist, third; Janssen Seed & Floral Co., fourth.

Best floral arrangement, set piece—George A. Kuhl, first, a flag; Schiller the Florist, second; Janssen Seed & Floral Co., third; A. T. Hey Floral Co., fourth.

Geraniums

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Will you please publish in the next issue of The Review when to start geraniums for Memorial day, and will the cuttings be all right to start them in 2-inch pots, and when should these be shifted to 4-inch pots? I am a beginner and I want to grow geraniums for Memorial day. The reason I am asking for information now, I would like to grow two crops of lettuce before starting my geraniums if I can, and I will be much pleased with all the information I can get on raising geraniums. J. H. N.

Cuttings should be inserted sometime during October if you want first-class 4-inch pot geraniums at Memorial day. You can place them singly in 2-inch pots of sandy loam, or, if you want to economize space, use flats three inches deep, with good drainage and filled with sharp sand. Water the sand well and then cut lines with a piece of thin steel or a mason's trowel and place the cuttings in at the rate of 125 to 150 to each flat 24x12x3. Trim the leaves off the cuttings quite closely. If they are sappy let them lie and dry over night before placing in the sand. Stand the flats on a shelf. Give them the full sun and water quite moderately after the first soaking, just enough to prevent shriveling. These cuttings will make a mass of fibrous roots and can be put in 3-inch pots in January and later shifted to 4-inch pots. If you decide to place them singly in 2-inch pots, it is better to shift first to 3-inch and later to 4-inch. Large shifts do not pay.

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The cold wave has passed. It brought snow up state, and some frost near us, but no special damage was done. Even the dahlias escaped and are still arriving in large shipments. Now we have the Indian summer.

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The best carnations have sold up to 3 cents and \$1 per hundred is as low as any stock now brings, even in quantity. This will force the department store rates to more respectable levels.

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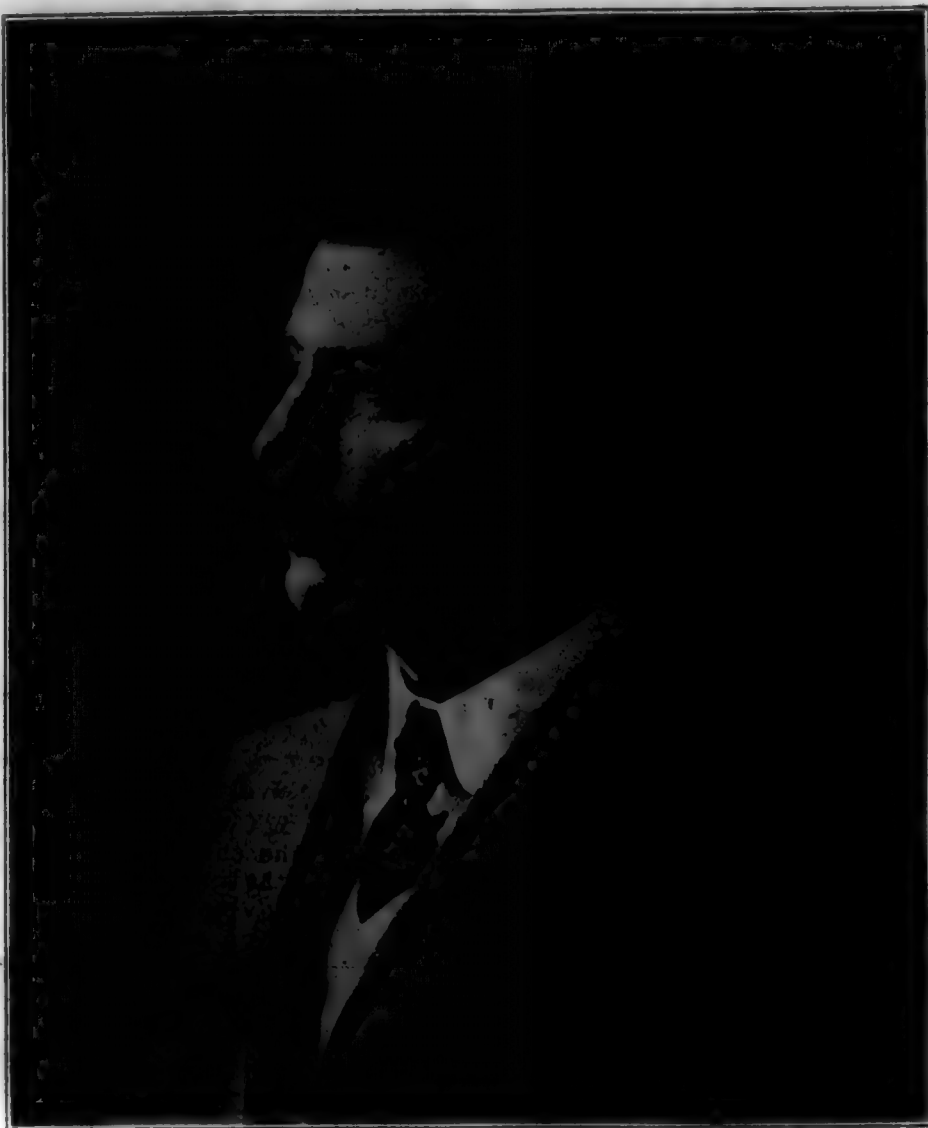
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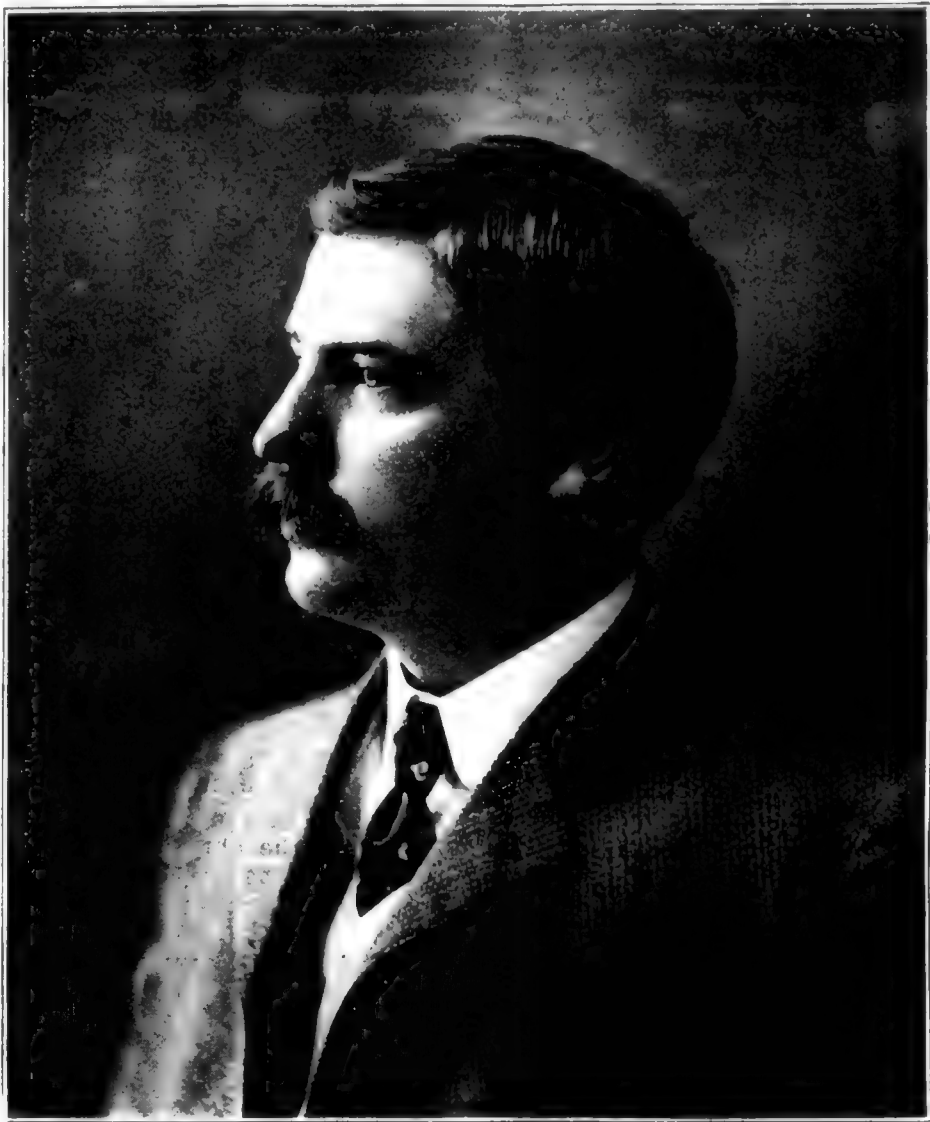
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are quite aggressive and are making unusually high prices for October, which will fall as the supply of chrysanthemums increases.

Chrysanthemums are rather more plentiful and selling well. Among varieties in evidence are Pacific, Polly Rose, G. S. Kalb, Halliday, October Frost, Marquis de Montmort and Donatello. Violets are getting much more numerous. The cool weather has made them flower earlier. The growers are just starting to house the single varieties. For lily of the valley, the demand has improved. Lilies also are selling well. *Cattleya labiata* is now obtainable in quantity and is featured in every up-to-date florist's windows, along with *Oncidium Rogersii*, *Vanda carulea* and *phalenopsis*. The demand for asparagus and adiantum has improved. Pot plant trade might be better. A sharp frost or two will galvanize more life into it. There are now quite a number of well flowered chrysanthemums in pots procurable.

Various Notes.

October 9 William Sim started housing his big stock of single violets. He is picking quantities of fine flowers outdoors, averaging 10,000 daily. He has just started picking from a large house of sweet peas. The varieties are Christmas Pink and Mont Blanc. He has this season two long sash houses of pansies, which he has not grown before. He has started to pick from these.

Remember the club meeting October 17. There will be talks on bulbs for forcing by William Patterson, bulbs for bedding by Robert Cameron, bulbs for naturalizing by John G. Duguid and others, and other business in plenty.

Harland H. Rogers, of South Sudbury, has finished his season with asters and is now busy among his carnations. Some of his leading sorts are Enchantress, White Perfection and Beacon.

T. F. Galvin had a large and unique floral design October 7, made for the Ancient and Honorable Artillery Co., of Boston, to be placed on the confederate soldiers' monument at Atlanta, Ga.

The Halifax Gardens Co. is sending in large and excellent shipments of chrysanthemums, including October Frost, G. S. Kalb, Glory of Pacific, and Donatello, the latter a fine yellow.

John McFarland, of North Easton, showed a strikingly handsome brasso-cattleya hybrid of unrecorded parentage at Horticultural hall October 7; petals, sepals and lower part of lip, rich pink; center of lip, pale yellow. It was awarded a silver medal.

Edward Wood, of Lexington, is cutting good G. S. Kalb and Halliday mums. He follows these with sweet peas. Mr. Wood lost nearly his entire crop of outdoor asters during the freeze of September 14.

A. A. Reed, the Whitman orchid specialist, has just installed a new Kroe-schell boiler that is doing its work well.

William R. Nicholson, the well known Framingham carnationist, was married to Miss J. G. Harrington at York Harbor, Me., on September 30, and has been enjoying his honeymoon in the Maine wilds. He has the good wishes of a host of friends.

At the late Brockton fair, Waban Rose Conservatories secured first and second premiums for fifty roses with

five vases of Killarney and the new yellow, Lady Hillingdon. The Blue Hill Nurseries had a fine display of choice evergreens.

William H. Elliott, in addition to his usual fine line of roses, has the market to himself just now with pot chrysanthemums, of which he has a fine assortment, well flowered.

V. Fenmia, of South Sudbury, J. Leach & Son, North Easton, and J. W. Simpson, of Woburn, are shipping good carnations to J. M. Cohen. Mr. Cohen is also handling a grand lot of violets and mums from the Mishawum Flower Co., of Woburn.

W. W. Edgar & Co. are this week busy unpacking big importations of azaleas. They are cutting Polly Rose and Golden Glow mums in quantity.

T. J. Gray lectured before the North Shore Horticultural Society October 6 on his recent European trip and was given a rousing reception.

The new Horticultural Club held its

The Editor is pleased
when a Reader
presents his ideas
on any subject treated in

THE WEEKLY
**FLORISTS'
REVIEW**

As experience is the best
teacher, so do we
learn fastest by an
exchange of experiences.
Many valuable points
are brought out
by discussion.

Good penmanship, spelling and
grammar, though desirable, are not
necessary. Write as you would talk
when doing your best.

**WE SHALL BE GLAD
TO HEAR FROM YOU**

regular monthly meeting October 4, at the Parker House.

Everett E. Cummings, of Woburn, is picking 5,000 Princess of Wales violets daily. He is busy filling his carnation houses with violets.

Mr. and Mrs. Peter Fisher, of Ellis, will celebrate their silver wedding October 23.

Jackson Dawson, of the Arnold Arboretum, reached three score and ten years of age October 5 and was the recipient of many congratulatory messages.

Among the extra good chrysanthemums seen are Golden Glow, from H. W. Vose, of Hyde Park, and Polly Rose, from R. D. Kimball, of Waban.

William T. Walke, of Salem, is this year extra strong on Lorraine begonias and cyclamens.

Local bulb dealers have this season had heavy losses on some varieties of narcissi. That fine variety, Victoria, has arrived in bad condition, in some cases a total loss. Other sorts which have come to hand soft are poeticus ornatus, Emperor, Ard Righ and Hors-

fieldii. On all these a large percentage is worthless. The later arrivals are better than the early ones.

W. N. Craig.

The Beacon Flower Store, 2 Beacon street, is displaying its customary enterprise in securing an opening into Houghton & Dutton's department store, thus giving an opportunity for the customers to pass freely from one store to another without the inconvenience of going into the street.

PROVIDENCE.

The Market.

Cooler weather last week brought with it a slight revival of retail business, but the aggregate trade is somewhat behind what it was a year ago. However, there are an unusual number of early social functions scheduled for this month, which will undoubtedly bring the month as a whole up to a good average. The supply is improving as well as the quality, and a slight advance in prices has occurred.

Various Notes.

W. B. Lake, of Philadelphia, was a visitor in the city the early part of the week.

John Horn, of Westerly, was here last week looking for a location for a retail store. He has been a landscape gardener at Westerly for a number of years.

John G. Gardner, son of Richard Gardner, who for several years has been employed under his father in the greenhouses at the James J. Van Allen estate at Newport, left last week for Los Angeles, where he has accepted a position in an orchid growing establishment.

Mr. Welch, of Welch Bros., Boston, was a recent visitor here.

Charles H. Hunt is completing the last of his new houses. He has also finished benching 75,000 bulbs.

Wadley & Smythe, of New York city, will close their branch store at Newport October 15.

J. J. Kelley, of Valley Falls, is to begin setting out trees for the town of Cumberland in a few days, the town having made an appropriation of \$300 for this purpose.

Frederick B. Luther has announced the closing of his greenhouses on Atlantic avenue, after fifteen years. It is understood that he contemplates erecting a range of houses at his new country home in Norton, Mass.

Timothy O'Connor had two wedding decorations last week. He has been busy recently on funeral and general work.

A. T. Bunyard, of the A. T. Bunyard Floral Co., New York city, has closed his Newport store.

Arthur Zirkman, of M. Rice & Co., of Philadelphia, visited the trade in this city last week.

Frederick Hoffman, Mr. Moss and J. J. Kelley were the judges at the recent flower show held by the Central Falls Field Naturalists' Society.

Monday, October 16, is set as the opening date for the new wholesale flower market. Arrangements have been made for twenty-eight stalls to be rented at a flat price of \$1 per week each, payable yearly in advance. At the auction for choice of stalls, held

a few days ago, William E. Chappell officiating as auctioneer, \$116 was received in premiums. O. H. Williams made the highest bid, \$21 on two stalls; the second highest bid being \$20 on two stalls. Those purchasing stalls so far include O. H. Williams & Son, William Hoffman, F. Macrae & Sons, Walter S. Nichol, Joseph Kopelman, Elmer E. King, George Jansen, Burke Rose Co., Inc., G. H. Cushing, H. A. Burlingame, Albert Holscher and John A. Macrae. There have already been half a dozen applicants for the position of manager or superintendent. It has been voted to keep the market open from 7 a. m. until 5 p. m. daily.

W. H. M.

The Florists' and Gardeners' Club of Rhode Island held a special meeting September 30 to discuss plans for the coming fall show. The Rhode Island Horticultural Society, in a communication to the Florists' Club, offered the sum of \$150 to be used in premiums, as an incentive to have the florists take part as exhibitors. The letter was accepted and a committee consisting of William Hill, Alexander Macrae and E. A. Appleton was appointed to confer with the Horticultural Society, and if satisfactory arrangements can be made between the two organizations in the matter of distribution of premiums, it was the consensus of opinion that the florists should do all in their power to further the best interests of the show.

The special committee will report at the regular meeting of the club, which will take place October 20.

DETROIT.

The Market.

Last week was quite a busy one for Detroit florists. With the exception of two rainy days, business was pretty brisk. This week opened up with a good day on Monday.

Chrysanthemums are coming in fairly good supply now in white, pink and yellow. October Frost and Kalb are the white varieties. Rosiere and Unaka, the latter being one of Elmer D. Smith's new kinds, have opened up the season in pink. Some early pompons are also available.

Roses are not lacking in supply and the quality is good. Carnations are becoming longer stemmed as the season advances. The dark colored varieties are almost too plentiful, while the lighter shades and white are not equal to the demand. Easter lilies are not nearly equal to the demand. A few gladioli are still straying into the market.

Various Notes.

A special meeting of the Detroit Florists' Club was called for Thursday evening, October 12, and held at the Michigan Cut Flower Exchange. This was in order to meet with A. F. J. Baur, Benjamin Hammond, F. R. Pierson and other officers of the American Rose and American Carnation societies to go carefully over the ground and make some definite arrangements for the joint convention to be held in Detroit next January.

"Rackham Florist" is the inscription on the sign of the new flower store opened up at 422 Woodward avenue October 5. Harry Rackham, who for some years has been engaged in the

retail florists' business in the west, will be in full charge of the store, and this fact alone is enough to insure the success of the undertaking.

Bulletin No. 1 was issued by the exhibition committee of the Detroit Florists' Club last week, advising the members that arrangements for the show to be held this fall are well under way. Chairman Frank Danzer and his staff are sparing no effort to make this show a splendid success.

B. Schroeter's new store and conservatory is rapidly nearing completion and will be ready for occupancy about October 20. This firm has been busy decorating some of the large retail stores for their fall openings. In one instance over 1,000 Beauties were used in connection with baskets and palms.

The name of Farmer street was recently changed to Library avenue; consequently E. A. Fetter's address is now 114 Library avenue, instead of 114 Farmer street. Mr. Fetter's delivery auto was struck by a street car October 7 and damaged to the extent of about \$75, but the driver was not injured.

Harry Breitmeyer, son of Philip Breitmeyer, and Miss Marie Bamlet were married October 10. They will spend their honeymoon touring in the east. Harry Breitmeyer is associated in business with his father and was manager of the Breitmeyer building until its sale recently. Breitmeyer's new store was opened to the public October 7.

W. B. Brown now rides about in a five-passenger Overland touring car, which he purchased recently. Business has been good with Mr. Brown, as is evidenced by the above.

A large force of men has been busy for the last month undermining J. F. Sullivan's store. When the work is completed Mr. Sullivan will have a deep, spacious basement, which will give him much additional room. The rear of the store will also be rebuilt to give more daylight and the whole store is being redecorated.

The Winton Motor Car Co. recently delivered to Frank Holznagle one of its 1912 six-cylinder cars, finished in a beautiful deep shade of blue.

Mrs. Albert Stahelin may be seen almost any day driving in from Redford, bringing the morning's cut of carnations, mums and greens to the Michigan Cut Flower Exchange, per automobile. This gives her a pleasant morning's outing and saves one man's time. Even when her hubby is along Mrs. Stahelin, who is a good driver, runs the car.

A handsome new electric delivery car bearing the name "John Breitmeyer's Sons, The House of Flowers," appeared on the streets of this city last week. This is the first electric auto used by a retail florist in this city.

H. S.

SEDALIA, MO.

Archias Floral Co. had the decoration, September 30, for the dinner given President Taft and as the guests left the club little Marian Archias presented the President with a large bouquet of Mrs. Taft roses. At the state fair September 30 to October 6, Archias Floral Co., Chas. I. Pfeiffer and Andrew Dygard, the latter of Nevada, were the principal exhibitors, capturing the premiums.

OBITUARY.

Clement Denaiffe.

Clement Denaiffe, head of Denaiffe & Son, engaged in seed growing for the wholesale trade at Carignan, Northern France, died August 31, aged 76 years. His ancestors before him for two generations had been seed growers, but it was under the administration of Clement that the Denaiffe plant grew to the proportions it holds today.

Clement came of a family of thirteen children. His father was a hard working man, and owing to the necessities of a then modest business all the children were obliged to hustle and assist in the fields and otherwise. Clement obtained a good education at the College of Metz, graduating at the age of 18. After considerable time spent in traveling over Europe, studying the methods of other seed growers and in acquiring a knowledge of the seed business proper as conducted by the large city seed stores, he entered his father's establishment. In 1889 he fell into sole ownership, at which time he owned a fine farm of 200 acres at Carignan and had some twenty experienced workmen. Four years later, in 1893, he erected warehouses at the railroad station at Carignan and purchased more land, the splendid farm of 400 acres at Presles, near Carignan, to provide for increasing business. Subsequently, from time to time, he increased his acreage and the capacity of his warehouses, and at his death there were engaged in the office alone forty-five clerks, and in the different warehouses some eighty-five other employees. He paid great attention to improving varieties and originated a number of excellence. One of these, a certain lettuce named the Denaiffe, has attained great popularity in America under the title of All Seasons.

In 1893, Clement Denaiffe was created Chevalier du Merite Agricole, and in 1897 the French government made him Chevalier of the Legion of Honor, a distinction rarely conferred on an agriculturist or horticulturist. In 1890, the National Board of Trade of France was attracted to him by the reputation of his productions and gave him an order to supply about 1,500 agricultural associations throughout the French republic with their requirements, which order was repeated regularly every year thereafter.

Mr. Denaiffe was a man of charming personality, correct and straightforward in his business methods, and a tireless worker. He was hard at work in his office all day only three days before the sudden illness which culminated in his demise. The funeral was the largest ever held in that part of France, being attended by many individuals in every walk of life. Henry, a son, succeeds him as the head of the house, and Maurice, a grandson, as junior.

J. A. McKee.

J. A. McKee, a prominent nurseryman of King's Mountain, Ky., was claimed by death at the age of 82 years. The body was taken to Cynthiana, Ky., and interred in Battle Grove cemetery October 4. One son, John B. McKee, and a daughter, Mrs. Annie Burris, of Georgia, survive.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY
THE FLORISTS' PUBLISHING CO.
530-560 Caxton Building,
508 South Dearborn St., Chicago.
TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:
Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.

Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.

Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.

This paper is a member of the Chicago Trade
Press Association.

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Des Moines, Ia.—Three new greenhouses, containing 12,000 square feet of glass, have just been completed at J. S. Wilson's range on Thirty-fifth street, making a total of 65,000 square feet for the entire establishment. Mr. Wilson has spent \$25,000 in improving his plant in the last two years and now has a range to be proud of.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dorner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Foeblmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to 23, 1912.

Results bring advertising.
The Review brings results.

COLLECTIONS have been extremely slow this summer, but have improved a little in the last week or ten days.

ENGLISH growers, like those in America, found the sweet pea one of the most profitable crops under glass last season and there will be a large increase in the output for next spring.

NOT a few subscribers save themselves the bother of annual renewal by sending The Review \$2, \$3, or sometimes \$5, instead of the dollar-bill that insures fifty-two visits of the paper.

SOCIETY OF AMERICAN FLORISTS.

National Show Committee.

I have appointed Charles Totty, chairman; W. A. Manda, W. N. Rudd, Thomas Roland, W. P. Craig and J. A. Valentine members of the National Flower Show Committee.

George Asmus, President.

Department of Registration.

Public notice is hereby given that Henry A. Dreer, Inc., of Philadelphia, Pa., offer for registration the althaea described below. Any person objecting to the registration or to the use of the proposed name is requested to communicate with the secretary at once. Failing to receive objection to the registration, the same will be made three weeks from this date.

Althaea Wm. R. Smith—A new single white variety, an improvement on Althaea totus albus, with flowers nearly double the size of this last named sort. It is a seedling raised by John Clark, assistant superintendent of the United States Botanic Gardens at Washington, D. C.

Public notice is hereby given that S. J. Reuter & Son, Inc., of Westerly, R. I., offer for registration the rose described below. Any person objecting to the registration or to the use of the proposed name is requested to communicate with the secretary at once. Failing to receive objection to the registration, the same will be made three weeks from this date.

Double Improved White Killarney—A pure white sport from the Waban strain of White Killarney. Much larger bud, double the size of the ordinary White Killarney. Stronger and more vigorous growth, making a large plant, with heavy, deep colored foliage. An excellent summer white, also having the necessary body, with good keeping qualities and pure white color. Being an improvement over the ordinary White Killarney in growth, vigor and size, it is the ideal white for winter.

Oct. 5, 1911. H. B. Dorner, Secy.

HE IS FROM MISSOURI.

A good many florists have been shown—by Review Classified Ads—how they can get away from the limitations of a local field and have the whole of America for a market. This is how:

You will have to discontinue our advertising on all items; have more orders now than we can fill. We shall devote more space to growing stock for sale through The Review.—The Englemann greenhouses, per Alfred Englemann, Maryville, Mo., October 2, 1911.

WASHINGTON.

The Market.

Market conditions are improving. Both in wholesale and retail circles the feeling is better and an actual shortage in several lines was reported Monday of this week, but the supply was humping to overtake the demand, and by Tuesday everyone was able to get practically as much as he wanted of anything. Mums are strong, good roses brisk, valley moving well, and lilies in good demand. Cosmos is coming in well. The yellow and white mums are in fair supply and they make a fine showing. Dahlias are plentiful and perfect as to condition.

Various Notes.

S. S. Pennock-Meehan Co. gives an optimistic statement of the outlook and reports better demand all along the line. The prospects for a good season, it is stated, never were better.

At the Florists' Exchange business is declared to be excellent and improving every day. A big run is expected by this house on table ferns this fall.

Z. D. Blackstone's store will have a splendid show window space. It will probably be ready to open by November 10. Mr. Blackstone reports a particularly good trade last week, due to a number of out-of-town weddings, the Admiral Schley and Wm. E. Curtis funerals, and some openings, especially that of a big grocery house, which was almost filled with huge floral offerings from many friends. Besides this, Blackstone supplied the firm with Killarney roses, and one was given to every lady calling at the store on the opening day.

At Marche's there is a spick and span appearance. A new floor has been laid and a lattice built around the store room. Mr. Marche, who still limps, on account of the injury to his knee sustained when his auto skidded, says that he has been enjoying a fine trade. The prospects he regards as excellent. This week he has a special sale on of palms and ferns, which has opened well.

At Small's the arrangement of the show window is admired by the pedestrians, although on analysis it is proven to be simple.

The store of Gude Bros. Co. is one of the sights of fashionable F street. The roses and arrangement of baskets always attract attention to the windows.

F. J. D.

A movement has been started to have the grave of Nicholas Studer, a pioneer florist of the district, suitably marked through the erection of a monument. The subject has been brought to the attention of the florists of the district by Charles A. Stevens, of Anacostia, who has received assurances of their cooperation. It is pointed out that Mr. Studer, whose plant was located on Good Hope road, taught many of the leading florists of the city the flower-growing business. Mr. Studer died about twelve years ago, and it is stated his body lies in an unmarked grave.

CHICAGO.

The Great Central Market.

Business continues to improve, but the progress is not rapid. The demand is erratic. An extremely busy day will be followed by one that is extremely dull. Also, since the business continues to be largely shipping orders, some

We are looking for buyers who have not yet tried our KILLARNEYS

They are trade-builders, for Retailers as well as for us

Our "Select" grade of Killarney and White Killarney carry the finest flowers we ever have seen on this length of stem.

ORCHIDS VIOLETS

There are no finer Cattleyas anywhere—the price (\$40.00 per 100) really is low for such large, perfect, highly colored flowers. Feature them in your corsage work.

Fine—you'll agree you never saw better in October. Push them now, while the weather is so your customers can wear them on the street.

BEAUTIES

Our stock always is fine.

We have Beauties that will meet with the approval of the most critical buyers—nothing whatever the matter with them. Large heads, splendid color, strong stems, perfect foliage.

CARNATIONS

Try these—you will like them.

The new crop of Carnations is coming in strong—it is finer than the early cut ever has been before. Nice, clean flowers and good stems. Order some today and see for yourself.

CHRYSANTHEMUMS

No limit to our supply.

Send along your orders—we've got the stock: Golden Glow, October Frost, Monrovia and Tonsset, excellent quality and a steady supply. As usual, we are headquarters for the finest early Mums the market affords.

Order VALLEY of Us

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

MEXICAN IVY

Try this green and you never will be without it. Ours is good.

ADIANTUM

This is one of our specialties—fine stock always on hand.

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want, Sprengeri and Plumosus bunches, and Galax.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$6.00

AMERICAN BEAUTY Per doz.

Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 20 inches	\$1.00 @ 1.25
Short	per 100, \$4.00 @ \$5.00

ROSES Per 100

White Killarney, special	\$10.00
" " select	\$5.00 @ 8.00
" " seconds	3.00 @ 4.00
Killarney, special	10.00
" " select	8.00 @ 8.00
" " seconds	9.00 @ 4.00
My Maryland, special	10.00
" " select	6.00 @ 8.00
" " seconds	3.00 @ 4.00
Richmond, special	10.00
" " select	6.00 @ 8.00
" " seconds	3.00 @ 4.00
Mrs. Aaron Ward, select	6.00 @ 8.00
" " seconds	3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy	\$2.00 @ \$3.00
Common	1.50

CHRYSANTHEMUMS Per doz.

Golden Glow	\$1.50 @ \$3.00
October Frost	1.50 @ 3.00
Monrovia	2.50 @ 3.00
O. Tonsset	3.00

MISCELLANEOUS Per 100

Violets, double	\$ 0.75
" " single	\$0.50 @ .75
Easter Lilies	per doz., \$1.50 10.00
Valley, select	3.00
" " special	4.00

DECORATIVE

Asparagus Plumosus	per string, .50 @ .75
Asparagus Plumosus	per bunch, .35 @ .50
Asparagus Sprengeri .....	.25 @ .50
Adiantum, fancy, long	per 100, 1.00 @ 1.25
Smilax	per doz., \$1.50 12.00
Mexican Ivy	per 1000, 6.00 .75
Ferns	1.50 .25
Galax	1.50 .15

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1975 and 1977 Central.

Pine Tree Ribbons Are Good Ribbons

Colors and qualities are woven specially to go with flowers and foliage. A wonderful selection. Samples cost nothing. Write for them today.

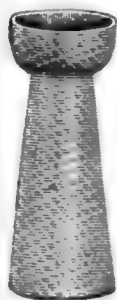
PINE TREE SILK MILLS CO.

Office and Salesrooms
806-808-810 Arch Street
PHILADELPHIA

Mention The Review when you write.

IMPORTED HYACINTH GLASSES

TALL AND TYE SHAPES
ASSORTED COLORS



Prices on Application

If interested, also write for new catalogue of imported all-glass Tanks, Aquariums, Fish Globes and Ornaments, etc.

NICHOLAS WAPLER

28 Warren St., NEW YORK

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue. CHICAGO

Mention The Review when you write.

houses will get a run of telegrams while others are idle, so that it is difficult to make any specific statement with regard to market conditions which will fit all cases. One point, however, on which practically all the wholesalers are agreed is that the local demand is light and that the retailers are unwilling to buy except from hand to mouth; they do not care to put in stock in anticipation of possible sales, feeling sure that anything needed can be had at short notice.

Weather conditions have served to reduce the supply a little on some items since last report, but the reduction has not been sufficient to cause any appreciable effect except perhaps on carnations, which are bringing better money than heretofore this season. Carnations were exceptionally early this year, and many of them exceptionally good, but they sold at exceptionally low prices so long as the outdoor flowers lasted. Now that the asters are gone there has been an increase in the calls for carnations which, within the last week, has served to stiffen prices, though it is doubtful if they are yet up to the prices of this date last year. The supply still is fully equal to the demand.

There has been a relapse in the Beauty market. Last week the cut was on the down grade and prices were hardening. But there came a quick turn in the other direction, cuts increasing and prices doing well to hold their own. Roses are by some said to be less abundant than they were, due to a few dark days more than to any passing of crops, so that an increase is likely on short notice. The quality of the roses continues fine. Short stock still is selling cheaply in thousand lots, but the grower who wants roses with 3-foot stems can be accommodated, and at prices that are low for such fine flowers.

Chrysanthemums are coming in more heavily. Golden Glow and October Frost still predominate, but Crocus, a splendid yellow, and Monrovia, the old standby early yellow, now are seen. Virginia Poehlmann, a fine white, and Tousey are arriving, with a few pinks. The pinks have commanded some extra money when good, but in general the prices of chrysanthemums are low. There will be no scarcity during the next two months.

Cattleyas are fairly abundant but are being held at better prices, as the locally-grown stock now coming in is of superlative quality. Gardenias are scarce and bringing excellent prices. Violets are not nearly so plentiful as at this time last year. There are all grades, single and double, but the demand even for the best is not strong. Sweet peas from under glass are beginning to appear. Valley is abundant, but the call is so erratic that it is difficult to handle. Easter lilies, while still plentiful, are bringing a little better prices. A few asters and gladioli still come in, but there is little sale for them. Dahlias are doing fairly well, but are not an important item. There is some antirrhinum, but the quality does not appeal to the buyers. Daisies are more than plentiful.

There is an abundance of everything in the green goods line. Wild smilax is now regularly in stock and new boxwood of fine quality is arriving. Bronze galax is not so scarce as was predicted earlier in the season.

WEILAND & RISCH
WHOLESALE
CUT FLOWERS
154 NO. WABASH AVE.
CHICAGO
PHONE CENTRAL 879

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long stems.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.75
20-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00
Short stems.....	.75

ROSES

	Per 100
Killarney—Special.....	\$ 8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00
White Killarney—Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00
Richmond—Special.....	8.00
Long.....	6.00
Medium.....	5.00
Short.....	3.00

Prince de Bulgarie—

Special.....	10.00
Long.....	8.00
Medium.....	6.00
Short.....	4.00

Melody—Special.....

Long.....	8.00
Medium.....	6.00
Short.....	4.00

My Maryland—Special...

Long.....	8.00
Medium.....	6.00
Short.....	3.00

Perle—Special.....

Long.....	8.00
Medium.....	6.00
Short.....	3.00

MISCELLANEOUS

Carnations, Fancy.....	2.50
Medium.....	2.00
Short.....	1.50

Easter Lilies, Medium...

Long.....	10.00
Medium.....	12.50

Lily of the Valley, \$3.00 @

Long.....	4.00
-----------	------

Violets.....

Long.....	.75 @ 1.00
-----------	------------

Daisies.....

Long.....	1.00 @ 1.50
-----------	-------------

Orchids—

Cattleyas, doz.,	5.00 @ 7.00
------------------	-------------

Chrysanthemums—Yellow

and white. doz.,	\$1.50 @ 3.00
------------------	---------------

DECORATIVE

Smilax—

Strings, 100, \$12.50; doz.,	\$1.75
------------------------------	--------

Sprengerl, large bunch, ea., 40c

Asparagus, large bunch, ea.,	40c
------------------------------	-----

Large string... ea.,	50c @ 60c
----------------------	-----------

Mexican Ivy, 1000, \$8.00; 100, 75c

Adiantum, fine, 100, \$1.00 @	\$1.50
-------------------------------	--------

Galax.....

1000, \$1.25; 100, 15c	
------------------------	--

Ferns.....

1000, 1.50; 100, 20c	
----------------------	--

Quotations subject to change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

—ORCHIDS—

These are locally grown Cattleyas and we believe it is the finest lot of labiatus to be found in this or any other market—large flowers of wonderful, deep color. Orchid buyers will note the difference on sight. Also fine sprays of Oncidiums, yellow.

CHRYSANTHEMUMS

Smith's Advance, the earliest white; **Golden Glow**, the earliest yellow. Our early Mums are exceptionally good, especially the **Smith's Advance**, white. These are from one of the most successful growers, who has made a specialty of early Mums and whose success with **Golden Glow** has been widely noted. **Smith's Advance** is a revelation in early white Mums. Now cutting heavily in both colors.

Every Grower should try **Smith's Advance**, the earliest white Mum. We offer stock plants on page 75.

EASTER LILIES

You need these all the year around—and we are in position to supply the finest stock in any quantity at any time. Don't forget that **We Are Headquarters**. Can ship any ordinary order without notice and can supply 1000 lots whenever wanted if given time to get the stock from the greenhouses. This is Fancy Stock grown by America's leading Lily specialist. Our prices always are reasonable.

Killarneys

You can find no better Killarney or White Killarney than those we ship. The skill of our growers has given us the reputation of **always** having fine stock.

Double Violets Now in Daily Supply.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders. Why? Because we have quantity and the quality to please you with every shipment.

CARNATIONS

The cut is large and flowers are fine. We surely have a splendid supply this season.

VALLEY

Call on us at any time; we always have it, and it's the finest Valley in the market.

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

Mail orders on Florists' Supplies are our Specialty. We have a complete line and guarantee satisfaction on every order.

PROMPT SHIPMENT.

WRITE OR WIRE.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

For Autumn Funeral Work

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

Various Notes.

Frank Church, a well known character in the local market, dropped dead on the evening of October 9, in the rear of the hotel in which he lodged. The cause of death was recorded as organic heart disease. The remains were sent to Covington, Ky., October 11, for burial.

W. L. Palinsky is this year celebrating his thirtieth anniversary in the business.

Bassett & Washburn had their first indoor sweet peas, Christmas Pink, October 9. Mrs. W. E. Horton has been ill for several days. Word has been received from Pasadena that O. P. Bassett is ill.

Geo. Reinberg has pretty well completed the restoration of the houses damaged by cyclone, all except those in the center of his Richmond range, which will not be rebuilt this year.

The condition of G. H. Pieser, presi-

dent of Kennicott Bros. Co., was critical October 7, but was slightly better at last report.

Vaughan & Sperry started their eighth year October 1. The bookkeepers have figured out that the seventh

you will find our Lilies very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

DAHLIAS! DAHLIAS! DAHLIAS!

CUT BLOOMS in any quantity, direct from the field, **75c to \$3.00 per 100**. Special prices on contract. Our Dahlias have never been excelled at any fair or show. Get our special prices for tubers, fall delivery. List our new varieties in your 1912 catalogue. We will send sample blooms for your inspection, \$2.00 per 100, labeled. 500 varieties in quantity. Get our list.

National Co-operative Show Gardens

SPENCER, INDIANA, U. S. A.

year showed a turnover practically five times as great as the sales of the first year.

A. L. Randall has returned from his farm in Michigan, where he spent the summer, and has resumed his regular

KILLARNEY, WHITE KILLARNEY MARYLAND, RICHMOND

In large supply and quality as good as the best. Bear in mind that we are still headquarters for the old favorites, Bride and Maid. The crop is not heavy at present, but there will be a big cut in from 3 to 4 weeks, which will last during the season.

Call on us for **Beauties, Chrysanthemums, Carnations, Lilies, Bronze Galax** or anything else you need. There is no one better able to supply you.

ZECH & MANN, WHOLESALE FLORISTS
L. D. Phone, Central 3284 **Chicago**
162 N. Wabash Ave.

Mention The Review when you write.

winter occupation of dispensing violets. He says the outlook for business seems good, believing that the growth of the cut flower business has been so rapid and so steady that it hardly can fall back this year. He thinks the florists' supply business is nowhere near so fully developed as the cut flower business.

C. M. Dickinson is having a serious time with erysipelas.

L. Hoechener has bought the F. C. Struvy store at 1515 Clybourn avenue, taking possession October 12. He has leased the building, which has been used for a flower store, he says, for thirty years. Mr. Hoechener is proprietor of the Avenue Floral Co., on Grand avenue. He has been employed by Peter Reinberg and will remain there for a time, but intends as soon as possible to devote his entire time to the new venture.

Gus Alles, who is N. J. Wietor's right hand man in the store, went through the greenhouses of Wietor Bros., October 8, and says he never saw the place look as well as now.

As an instance of what the reduction in express rates means to growers, Hoerber Bros. say their express bill has averaged about \$3.50 per day, which is cut twenty per cent, or a saving of 70 cents for every day in the year, or over \$250.

John Zech says Zech & Mann have no reason to complain of business—it is running ahead of any previous year.

The E. Wienhoeber Co. is preparing to issue invitations to a big opening early in November.

An account of the Florists' Club's silver jubilee and a list of the convention committees will be found in another column of this issue.

T. E. Waters found the St. Louis delegation en route to Chicago when he got on the train at Springfield, October 5. They wanted to go to Poehlmannville, so he took the party to Morton Grove, where they spent the day.

Hans Yepsen has gone to Morris, Ill., to take charge of the range of the Morris Floral Co., the proprietor of which, Mr. Krohn, has been ill for three months.

Frank J. Polocka, with the Chicago Flower Growers' Association, was con-

WESTERN

ORCHIDS
Chas. W. McKellar
162 N. Wabash Avenue, CHICAGO

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....	Per doz.,	\$4.00 @ \$6.00
Vandas, pale lavender.....	"	8.00
Dendrobium Formosum, white.....	"	5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	"	15.00
Oncidium, yellow.....	"	3.00 @ 4.00
Boxes assorted Orchids, \$5.00 and up.		

AMERICAN BEAUTY—Specials, Per doz.,		1.00
30-inch.....	"	2.50
20 to 24-inch.....	"	2.00
15 to 18-inch.....	"	1.50
Shorter.....	"	.50 @ 1.00
Killarney.....	Per 100,	4.00 @ 5.00
White Killarney.....	"	4.00 @ 5.00
My Maryland.....	"	4.00 @ 5.00
Richmond.....	"	4.00 @ 5.00
Mrs. Field.....	"	4.00 @ 5.00
ROSES, our selection.....	"	3.00
extra special, select.....	"	8.00

CARNATIONS

Select.....	Per 100,	1.00 @ 1.50
Fancy.....	"	2.00 @ 3.00

MISCELLANEOUS STOCK

Gardenias.....	Per doz.,	4.00 @ 5.00
Valley.....	Per 100,	3.00 @ 4.00
Easter Lilies.....	"	10.00
Dahlias.....	"	1.00 @ 1.50
Chrysanthemums.....	Per doz.,	1.50 @ 2.00

DECORATIVE

Asparagus Plumosus.....	Per string,	.50 @ .60
Asparagus Plumosus.....	Per bunch,	.35 @ .50
Asparagus Sprengeri.....	"	.25 @ .50
Adiantum.....	Per 100,	.75 @ 1.00
Farleyense.....	"	10.00 @ 12.00
Smilax.....	Per doz., \$1.50	
Mexican Ivy.....	Per 1000,	6.00 " .75
Ferns.....	1.50	" 1.25
Galax, green.....	Per 1000,	1.25
bronze.....	"	1.50
Leucothoe.....	Per 100,	.75
Wild Smilax.....	Per case,	5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. McKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

fined to his home on West Belmont avenue by illness last week, but Monday found him back on the job.

H. Van Gelder is secretary of the Red Deer Oil and Development Co., with office at 56 East Randolph street, and well at Miami, Tex.

John P. Risch says the call is jerky—a rush and then a calm.

October 10 was E. C. Amling's forty-third birthday anniversary and the directors of his company chose it to reelect him president of the company that bears his name, having themselves been

WE PROVE THAT Our Carnations are Superior

By winning five firsts and four second prizes on nine entries, at Illinois State Fair, Springfield, October 3. That is why we please our customers all the time, by giving them the

BEST IN THE CHICAGO MARKET

We have plenty of them. Good, large flowers, long stems and the quality that reach our customers in perfect condition.

Chicago Carnation Co.
30 East Randolph Street, A. T. PYFER, Manager CHICAGO

PRICE LIST

CARNATIONS		Per 100
Select.....	\$2.00 @	\$3.00
Good.....	1.00 @	1.50

ROSES	
American Beauty.....	per doz., \$1.50 @ \$3.00
White Killarney.....	4.00 @ 8.00
Killarney.....	4.00 @ 8.00
My Maryland.....	4.00 @ 8.00
Richmond.....	4.00 @ 8.00

Extra special roses billed accordingly.

MISCELLANEOUS		Per 100
Chrysanthemums	Per doz.	
Yellow.....	\$2.00 @ \$3.00	
White.....	1.50 @ 2.50	
Easter Lilies.....	\$10.00 @ \$12.50	
Valley, select.....		8.00
" special.....		4.00

DECORATIVE	
Asparagus Plumosus	
per string.....	\$0.50 @ \$0.75
Asparagus Plumosus	
per bunch.....	.35 @ .50
Asparagus Sprenger	
per bunch.....	.25 @ .50
Adiantum, fancy, long.....	1.00
Smilax.....per doz.,	\$2.00 @ \$2.50
Ferns.....per 1000	1.50

Subject to market changes.

Mention The Review when you write.

OUT-OF-TOWN BUYERS WHO WANT

BEAUTIES

please remember we have them by the thousand—all lengths—market prices. Let your orders come. Will serve you so well you will give us your business steadily. ROSES, CARNATIONS, VALLEY, MUMS and all stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

reelected at a stockholders' meeting the evening before. There were no changes.

A. T. Pyfer is well pleased with the showing the Chicago Carnation Co. made at Springfield last week.

Miss Anna Jarvis, the founder of Mothers' day, was a visitor this week.

Fire across the alley from Winter-son's Seed Store interrupted business for some hours October 10.

John F. Dumke, formerly at Batavia, now is located at Gardena, Cal.

Visitors: J. W. McDuff, with Bertermann Bros. Co., Indianapolis, the guest of E. Farley; Gus Papas, Des Moines; Milo Crozer, Cedar Rapids, Ia.; Mr. Roth, Jr., Lafayette, Ind.

Bowling.

The bowlers began their season's work October 4, making the following scores:

Orchids 1st 2d 3d	Violets 1st 2d 3d
Huebner .103 140 138	Bergman .106 95 140
Graff ....149 159 176	Cole 74 121 111
Goerlich .145 119 127	Liebman .172 160 134
Farley ..118 87 111	Friedman .166 141 157
Zech ....104 169 134	Byers ...140 146 107

Totals ..709 674 681 Totals .658 663 649

MUMS

Ready. We are headquarters, as usual.
Let your orders come.

Growers, attention! Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

Always mention the Florists' Review when writing advertisers.

BULLETIN No. 4

Just received a new shipment of extra fine

Rhein-Weiss Statice

Which we offer at 50c per lb. Write for special price on large quantities.

Jos. G. Neidinger

Manufacturer and Importer of Florists' Supplies

1513-15 Germantown Ave., Philadelphia, Pa.

SPECIAL—Watch for our Bulletin on Poinsettias.

Mention The Review when you write.

Roses	1st	2d	3d	Carns.	1st	2d	3d
Degnan	139	114	122	Ayers	118	122	139
Stack	117	108	140	Schultz	149	149	154
Meyers	129	120	113	Fink	114		
Wolf	133	134	151	Lorman	137	108	104
Fischer	160	164	207	A. Zech	132	157	161
				Winterson		113	103
Totals	678	635	733	Totals	650	640	661

Three games will be rolled each Wednesday evening, at 29 West Randolph street.

DAYTON, O.

The Market.

As October put in its appearance, a gradual improvement was noticed in the condition of trade. The weather became cooler and outside stock, though as yet not affected by frost, would not bear much inspection. Asters, dahlias and other outdoor flowers have had their day for 1911, and no one is sorry to see them disappear, as the indoor stock is coming along finely. Business prospects are brightening and stock moves nicely. Carnations are a little scarce. Beauties are cropping well and the market keeps up splendidly on them. Aaron Ward is being grown by some of the florists and is fast becoming a favorite among the customers; other varieties of roses are good also. There are just enough lilies in the market to compete with the demand. Green goods are scarce.

Various Notes.

The Dayton Florists' Club held its first monthly meeting of the season October 2, at J. F. Young's establishment, on East Fifth street. One of the features of the meeting was a talk by George Bartholomew, who gave a brief outline of his recent European trip.

The Miami Floral Co. had a good season in field-grown carnation plants, having sold out the entire stock, besides turning down several large orders. They are exceedingly busy at present, getting their heating system and boilers in good shape for winter. They are installing the Armstrong shaker grate in two of their 100 horse-power boilers. Their stock is in splendid condition; the supply is abundant and the demand encouraging. They report business to be increasing steadily.

GOLDFISH GOLDFISH

GOLDFISH
\$2.00 per 100
AND UP



You Have Been Wanting to Know Where to Buy Them

Largest dealers in Goldfish and Aquarium Supplies in the United States. Sea Moss, Japanese Fish. Send for Catalogue and our SPECIAL ASSORTMENTS.

AUBURNDAL GOLDFISH CO. 920 W. Randolph Street **CHICAGO**
Phone Haymarket 152

Mention The Review when you write.



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

Mention The Review when you write.

This week was a big week in Dayton, as the Knights Templar had their conclave here, with 10,000 members present. The business section of town was handsomely decorated with flags and bunting, while the large arc lights along Main street were heavily festooned with wild smilax and other decorative greens.

The Dayton Floral Co. furnished sixty cases of wild smilax for the Knights Templar decorations. They report trade to be exceedingly good. They are cutting some fine chrysanthemums.

The Advance Floral Co. reports that business is quite satisfactory and prospects bright. They are still cutting gladioli and snapdragons from the field. They are also cutting some nice chrysanthemums and orchids and report good sales on them.

Miss Ruby Bartholomew is back at the office of the Miami Floral Co., after a two weeks' vacation.

H. H. Rifter says that while the summer trade was quiet, prospects at present are brightening wonderfully.

The Heiss Co. has recently remodeled its store on South Main street, by put-

HERE IS WHERE YOU CAN GET

BEAUTIES

SPLENDID QUALITY—ALL LENGTHS—LARGE QUANTITY.

Fine, large heads, excellent color, strong stems, perfect foliage.

Also large cuts of fine

KILLARNEY and WHITE KILLARNEY**Fancy Carnations, all colors.****CURRENT PRICE LIST****AMERICAN BEAUTIES**

	Per Doz.
36-inch and up stem.....	\$3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....	}
Killarney.....	
White Killarney.....	
Field.....	
My Maryland.....	
Uncle John.....	
Bride.....	
Ivory.....	
Sunrise.....	}
Perle.....	

SELECT,
\$6.00 per 100**MEDIUM,**
\$3.00 to \$5.00**PER 100**

Special, long, fancy, \$8.00 per 100

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$1.50 to \$2.50
Mums, white and yellow—	
Per doz.....	\$2.00 to \$3.00
Easter Lilies..... per doz.,	1.25 to 1.50

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS**30 E. Randolph St., CHICAGO, ILL.**

Mention The Review when you write.

ting in an entire new front, with a large display window. The firm reports an improvement in business since cooler weather has set in.

D. Rusconi, of Cincinnati, O., called on Dayton friends October 7.

Arthur Carey, of the Miami Floral Co., spent October 8 with friends in Cincinnati, O.

Mrs. E. Young says that fall trade is picking up over her way.

Mrs. L. D. Johnson has sent out some large funeral orders in the last few days.

The Miami Floral Co. had a large wedding decoration at Xenia last week.

Visitors during the last week were: Mr. Kennedy, of J. M. McCulloughs Sons' Co., Cincinnati, O.; J. J. Lampert and wife, of Xenia, O.; Arthur

Florists' Refrigerators

Write us for catalogue and prices, stating size you require and for what kind of cut flowers you wish to use the refrigerator; also state whether you want it for display or only for storage.

McGray Refrigerator Co. 200 LAKE ST. KENDALLVILLE, IND.

Mention The Review when you write.

Crimped
Invisible

Superior

Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.

2005 Michigan Ave., CHICAGO

Conard & Jones Co., West Grove, Pa.

Agents for New York, New Jersey and Penn.

Always mention the Florists' Review when writing advertisers.

BEAUTIES

Extra quality, large buds and splendid color. We have a large supply of them.
The best grade, 36-inch stems and over, \$25.00 per 100.

MUMS

Pink, White and Yellow.

The season's best varieties.

\$1.50 to \$3.00 per dozen.

VALLEY

Our Special Grade—

Very choice.....\$4.00 per 100

Good stock..... 3.00 per 100

High Grade Dahlias

The finest and largest supply in Philadelphia. \$1.50 to \$3.00 per 100.

Dorothy Peacock, \$5.00 per 100.

The Leo Niessen Co.

WHOLESALE FLORISTS

N. W. cor. 12th and Race Sts., PHILADELPHIA, PA.

Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

Leedle, of the Leedle Rosery, Springfield, O., and J. Reinhart, of Bellefontaine, O. R. A. B.

PHILADELPHIA.

The Rising Eastern Market.

The tone of the cut flower market shows decided improvement. The demand is better, while the quality of the stock keeps pace, aided by favorable weather. Early chrysanthemums are the leading feature. Many of the flowers are ordered before they arrive. All are sold soon after they are received, at good prices. The varieties named last week, Golden Glow (Early Gold), Smith's Advance, Polly Rose, Early Snow and Montmort, are in larger supply. To these have been added Monrovia, October Frost, Glory of Pacific and Mrs. George W. Kalb, affording a good range of color. The general stock of early varieties is not in yet, only a few growers having commenced cutting.

The keeping qualities of the dahlia have improved considerably in the last week. Cool nights and bright days are ideal for dahlias. The market has absorbed a larger quantity than in any six days of the season. Roses have shortened in supply and improved in quality. Beauties continue in demand. The long-stemmed flowers are plentiful—not so the mediums and shorts. White roses are in brisk demand. Richmonds are less plentiful than a fortnight ago. Carnations show a big improvement. They sell well at good prices, but are not overabundant. Indoor sweet peas are arriving, both pink and white, good in color but small as yet. Single violets are nice, doubles hardly in form. Cattleyas are plentiful, gardenias scarce. Supply and demand are well balanced in valley. Easter lilies are excellent stock. Bouvardia has come in all the colors; also snapdragons and yellow and white daisies. There still are a few asters. Greens sell moderately, ferns particularly well. There is some demand for wild smilax.

Jubilee Echoes.

Twenty-five years ago an entertainment such as that given by the Flo-

White Killarney

We have an exceptionally fine stock of this best of **White Roses** and will be able to fill your orders now and throughout the season for choice blooms.

Carnations are rapidly rounding into form.

Violets, single and double, in quantity.

Chrysanthemums, yellow, white and pink.

Easter Lilies one of our specialties.

Most centrally located wholesale house in the city.

BERGER BROS.

Wholesale Florists

1305 Filbert Street,

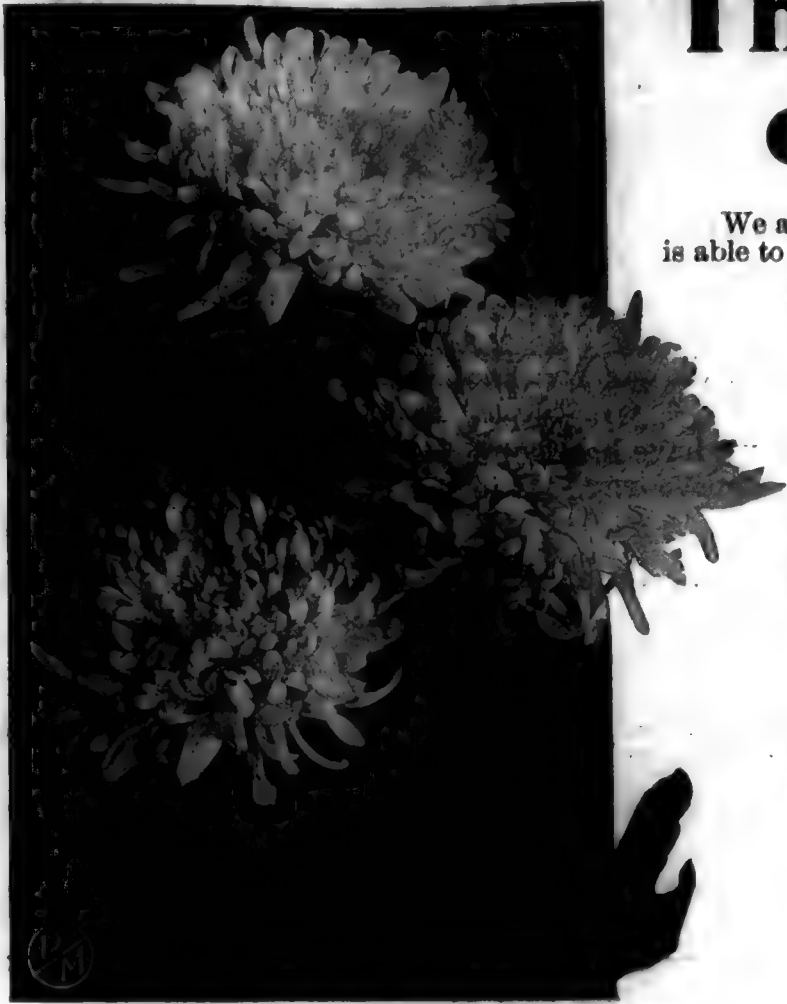
Philadelphia, Pa.

Mention The Review when you write.

rists' Club last week would have been an impossibility, not because of expense, for a banquet given at that time would probably have been as costly, but because of the taste displayed. Every detail was carefully planned and executed. The arrangement of the guests, the decorations, the speeches, the music, the singing, the dinner itself, and above all the presence of the ladies combined to make an entertainment of which any organization in the land might well be proud; surely we have progressed in twenty-five years. Good fellowship, always an important element in our busy lives, is as prominent now as then. There was nothing lost and much gained. Great credit is due the committee: Thomas W. Logan, John F. Sibson, J. Otto Thilow, George Burton and Robert Kift.

J. William Colflesh's Sons.

There is an unwritten law among florists that you may go through the greenhouses of a brother florist without his company, a little matter of courtesy as rigidly observed in this profession as were the laws of the Medes and Persians in olden time. So when accepting the invitation of the Messrs. Colflesh to "drop in on us as you did on father," a search was commenced in the roomy shed and carried on from house to house throughout the entire establishment. A quiet looking individual encountered in the shed said Mr. Colflesh was about. A man engaged in cultural work in one of the houses corroborated this statement, but somehow the round was completed without the desired meeting. Time forbade waiting, so I can only say that the mantle of this great grower has fallen



The Queen of Autumn



We are particularly fortunate in having among our growers one who is able to bring his Chrysanthemums in about a week or ten days ahead of the general market, thus enabling us to offer our customers varieties they cannot get anywhere else at present. Many choice varieties, white, pink and yellow.

The choicest.....\$20.00 to \$25.00 per 100
Very good mediums 10.00 to 15.00 per 100

SPHAGNUM

Your opportunity to buy cheap. Sphagnum Moss, per 7-bbl. bale, \$2.25; 10-bale lots at \$2.00 each. Per 10-bbl. bale, \$3.50; 10-bale lots at \$3.15 each. Each bale covered with burlap, thus insuring cleanliness around the store and no waste. Get in on this.

BOXWOOD

50-lb. crates, \$7.50

Distributing agents for the great new roses for 1912,

Double White Killarney and Killarney Queen (The Budlong Strain)

Grafted.....\$250.00 per 1000
Own Root..... 200.00 per 1000

Ribbons and Supplies

Many new patterns in exclusive ribbons this fall. Write us. Send for our price list of supplies.



S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

Valley—Orchids

FOR OCTOBER WEDDINGS

Remember—We are **growers** as well as wholesalers, and we have made a specialty of Valley, Orchids and Roses.

Chrysanthemums, Violets, Lilies, Fancy Carnations.

DO NOT fail to send us a trial order at an early date.

Philadelphia Cut Flower Co., 1517 Sansom Street,
Philadelphia, Pa.

OPEN UNTIL 9 P. M.

Mention The Review when you write.

gracefully on the shoulders of his sons. The place looks well.

Various Notes.

Paul Berkowitz returned October 9 from a five weeks' business trip that was extended considerably beyond its original length by reason of a brisk demand. Mr. Berkowitz says that his firm's "Silent Salesman" is making a hit.

The dahlia growers generously contributed over 5,000 dahlia blooms for the silver jubilee of the Florists' Club October 3. They were used with telling effect, in combination with autumn foliage.

John W. McIntyre, who has been strengthening his lines during the afternoons of July, August and September, is again greeting his friends heartily, whether they call early or late.

George A. Strohlein has returned from abroad.

John E. Scally is the latest addition to the sales force of M. Rice & Co. He will call on the city trade. Four steamers brought heavy shipments this week. Mr. Rice reports business so brisk that night work is necessary.

Recent visitors included William R. Smith and William F. Gude, Washington,

D. C.; Richard Vincent, Jr., White Marsh, Md.; Albert M. Herr, Lancaster, Pa.; John Clark, New Brunswick, N. J., and the Carbone, of Boston, Mass.

W. Atlee Burpee made an admirable toastmaster at the dinner given in honor of G. C. Watson at Dooner's October 6. There were forty-eight guests present.

John F. Horn, of Allentown, Pa., was a recent visitor in this city. Mr. Horn is quite successful.

David Anderson motored August Doemling and William A. Leonard through Delaware, Bucks and Montgomery counties, October 5. They vis-

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Imperial Chinaware

This beautiful introduction of two years ago has won such deserved popularity that we want every florist in the land to have a set.

Imperial Chinaware is the name given to a well finished, durable white glazed pottery made in great variety of form. The striking feature of **Imperial Chinaware** is its beauty and refinement. With a set of seventeen pieces, a great variety of designs for the dinner table may be had; then, too, each piece may be used separately.

Besides these sets of **Imperial Chinaware**, we have handsome **Baskets, Fern Dishes, Flower Pots** and **Vases** finished in the same attractive way. It is our exclusive novelty.

Everything in Florists' Supplies.

Have you seen our Silent Salesman? If not, send for him.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write.

ited the crack rose growers of Southampton, Oak Lane and Roslyn.

Miss Marion H. Dingee was married at The Roses, the home of her father, Charles Dingee, West Grove, Pa., October 4, the groom being George M. Barnard, of New Castle, Ind.

Prof. George B. Kaiser spoke before the Germantown Horticultural Society, October 9, on "Sea Weeds." Prizes were offered for dahlias, gentians, vegetables and specimen plants.

Douglas Earl, son of Howard M. Earl, was the youngest guest at the silver jubilee.

The Florex Gardens have a new white seedling carnation in its second year that Eugene Bernheimer approves.

The Robert Craig Co. expects a heavy shipping demand for plants. Robert A. Craig says they are writing for "Craig Quality Stock."

Edward Reid returned from the south October 6, looking well. Mr. Reid was pleased with the courtesy shown him on his trip and with the Beauties he found at home.

Berger Bros. will remove about November 1 to new quarters at 140-142 North Thirteenth street, where they will have five times their present space.

The Philadelphia Cut Flower Co. has had a great run on Early Gold chrysanthemums. Phil.

J. G. Neidinger has just purchased the entire stock of Emil Engelskirch, one of the oldest and largest leaf manufacturers in this country, and is now in position to make any kind of flower or leaf, either waterproof or fireproof.

Montague Wright, a former Philadelphia boy, who has for the last six years been one of the New York representatives of Lord & Burnham Co., now is associated with Dennis Connor in the company's Philadelphia office. Mr. Wright will give special attention from this office to the handling of the southern territory, a field with which he has been in close touch for several years.

Lawrence, Mass.—Fire which damaged all the stores in the block September 28 gutted the Regan flower shop.

JAPANESE CALLAS

ALL SOUND BULBS AND FREE FROM DISEASE.

FIRST SIZE:

\$6.00 per 100; per 1000, \$55.00

Wholesale Bulb Catalogue mailed free.

HENRY F. MICHELL CO.

518 Market Street, Philadelphia

Mention The Review when you write.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, making them an article of perfection. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

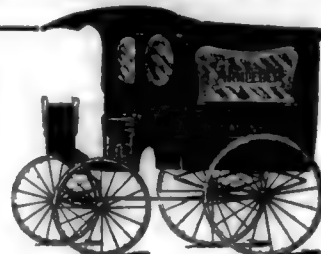
E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

A HANDSOME WAGON

makes a first-class advertisement of your business. You can save money by buying

an **ARMLEDER** direct from us. Over 100 styles to select from. Ask for your copy of our catalogue today. It's free.



THE O. ARMLEDER CO., CINCINNATI, OHIO

Mention The Review when you write.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 8.50

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles.....	21.00
Sphagnum Moss	
Per bale.....\$1.00	10 bales..... 9.00
25 bales.....	21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, **Cincinnati, Ohio**
34-36 East Third Ave.,

Mention The Review when you write.

Wholesale Price List

Fancy Eastern Ferns....per 1000, \$1.25; per 5000, \$5.00
Green Sheet Moss....per bale, \$1.00; per 10 bales, 9.00

Sphagnum.....per bale, \$1.00; per 10 bales, \$9.00

FLORISTS' SUPPLIES.

WIRE WORK.

HOSE FOR FLORISTS.

ALL KINDS OF CUT FLOWERS IN SEASON.

Write for Catalogue.

Consignments Solicited.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, **Cincinnati, Ohio**

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

The flower trade in general is greatly improved over last week, and business is picking up once more. Most of the retailers say the bulk of the business is for funeral work. Carnations are excellent, roses are better and violets are unusually good. Some fine Beauties are now coming into the market, while gladioli are poor and few in number.

Dahlias are rather scarce, but yellow chrysanthemums are in splendid condition for so early in the year. Cat-tleas are more plentiful and in greater demand, and Richmond roses are much better than usual.

There is great demand for Asparagus plumosus and Sprenger, smilax, leucothoe, ferns and other greens, and the supply is abundant.

Various Notes.

George Bennett is cutting a fine fall crop of carnations.

The Rochester Floral Co. is growing some fine Lorraine begonias.

The retail florists have been keeping their stores open evenings since October 1, but little business is done after 6 p. m.

Mrs. Robert Woodhall, of Webster, N. Y., is growing some of the best dahlias seen in this vicinity this season.

James Vick's Sons are showing bulbs

FANCY and DAGGER CUT FERNS



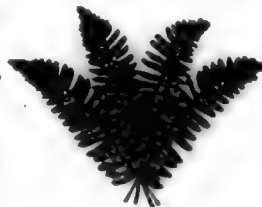
FANCY

Our Ferns this summer are the best we ever have shipped.

We would be pleased to have your orders for same.

We also sell Baled Spruce, Moss, Evergreens and Christmas Trees.

PRICE LIST ON APPLICATION



DAGGER

L. B. BRAGUE & SON, {Established 1867} **Hinsdale, Mass.**

Green Galax and Leucothoe Sprays

Green Galax, \$3.50 per case of 10,000; 40c per 1000. From the best section in North Carolina. Prompt shipments. Write us for prices on Leucothoe Sprays. Terms: 2% off for cash in 10 days; or net 30 days. Bronze Galax will be ready soon. Let us book your order now.

Mt. Mitchell Decorative Evergreen Co., Telegraph Station, **Harvard, N. C.**
Boonford, N. C.

Midway Evergreens

FRESH PICKED

Leucothoe Sprays, \$1.80 per 1000. Dagger Ferns, 60c per 1000. Rock Ferns, large, 80c per 1000. Green Sheet Moss, \$2.00 per 110 lbs. Galax, any size, 40c per 1000. Laurel Ivy, ornamental, 2c per lb.

Cash with order. Give me your orders.

GRANT PRESNELL, Del Rio, Tenn.

Mention The Review when you write.

Boxwood Sprays

Free from excess wood. Special tree variety. Excellent material. Shipped from southern plantations.

Pittsburgh Cut Flower Co.

131 Seventh St., Pittsburgh Pa.

Mention The Review when you write.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. **Particular people perfectly pleased with our Southern Greens.** Not the **cheapest**, but guaranteed to be the **best**. We also handle a fine grade of **Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.**

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write.

of all kinds, but the trade in them has not yet started in earnest.

The Rhinebeck Violet Growers' Association began the regular daily shipments to Rochester florists last week. The stock is exceptionally good for early fall.

Salter Bros. are still cutting some pretty good asters.

W. J. Smith has booked some big wedding decorations for the coming winter.

Miss M. Bradstreet, of the Rochester Floral Co., will spend the winter in Florida. Her mother and sister will accompany her. They expect to leave about November 1.

J. B. Keller Sons are growing some good Golden Glow mums.

George B. Hart is handling good *Primula obconica*.

Horace Head did an artistic decoration at Asbury M. E. church September 30. Mr. Head is singing second tenor at St. Luke's church this winter.

Miss Rosetta Brown is now living at 80 College avenue.

H. E. Wilson has some excellent potted lily of the valley and asters. A large shipment of baskets and stands was recently received at his store.

W. A. Manda, of South Orange, N. J., is shipping cut cattleyas to this city twice weekly.

George J. Keller's new greenhouse is nearing completion.

George T. Boucher has some of the best dahlias in the city. He is renovating his entire store and putting it in attractive shape for the winter trade.

Visitors: Paul Berkowitz, representing H. Bayersdorfer & Co., Philadelphia; Julius Dillhoff, of Schloss Bros., New York City; William B. Lake, of Philadelphia. E. C. A.

NEW BEDFORD, MASS.

Trade has been quiet for the last few weeks. Carnations are none too plentiful. They retail at 60 cents per dozen, with a few at 75 cents. Roses sell at \$1 and \$1.50 per dozen. Violets are making their appearance. Gladioli are about gone. Ferns sell well. Funeral work has been poor of late. All outdoor flowers are still blooming.

R. H. Woodhouse and family arrived home last week after an extended trip to the old country.

Fall planting is being done, the cool, wet weather being fine for this.

W. L.

We Strive
to Please

SOUTHERN WILD SMILAX

We Never
Disappoint

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER

30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



Galax, Ferns, Leucothoe



—Ask for Price List—

The North Carolina Evergreen Co., - Banner Elk, N. C.

Mention The Review when you write.

IN THE SWIM

I must be in the swim.
You might forget my name.
And say I was to blame.
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays..... 1.50 per 1000
Rhododendron Sprays..... 2.00 per 1000
Mountain Laurel Sprays..... 1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case..... 2.50

Laurel Stems, bag..... 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Laurel Festooning, the best, 4c, 5c and 6c per yard.

Branch Laurel, 35c for large bundle.

Sphagnum Moss, \$4.00 per bale.

Bouquet Green, 7c per lb.

Southern Smilax, \$5.00 per case of 50 lbs.

Green Moss, \$1.25 per bbl.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.00 per 1000

Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 26290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

BOXWOOD

30 CASES, AT AUCTION 6-in. TO 6-ft.,

Tuesday, October 17th

A grand opportunity to stock up at your own prices.

The MacNiff Horticultural Co., 62 Vesey St., NEW YORK

R. W. MacNIFF, President and Auctioneer

LOUIS SCHMUTZ, JR., Secretary

Sales every Tuesday and Friday at Eleven O'clock



Mention The Review when you write.

STORING HARDY CUT FERNS.

What is the best way to keep hardy cut ferns during the winter? I wish to store about 50,000. Are public cold storage houses all right? H. J. H.

Kindly let me know about keeping fern leaves in cold storage. Are certain kinds used and how are they prepared before going into storage? J. J. F.

One without experience in storing hardy cut ferns would be unwise to go into it heavily. Practically all the ferns are stored in public warehouses and in several cities the quantity of ferns stored is so great that the warehouse people give this business special attention. There is, however, much loss in an average season, so much, in fact, that some wholesalers who use hundreds of thousands a month now prefer to trust to getting weekly shipments from the first hands rather than to take the chance of putting large quantities in storage. The big dealers carry their stock in public warehouses and themselves suffer more or less loss every season. Of course their prices usually advance as the season progresses, because cost increases, but sometimes the supply is sufficiently large in the latter part of the season to hold prices to a point where those who bought quantities in the autumn, and warehoused them, find little profit is left after figuring waste.

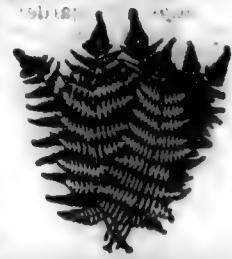
The ferns always are tied with twenty-five in a bunch, care being taken that all the ferns in a bunch are of about the same size. Then identical bunches are packed in ordinary strong wood boxes, usually 5,000 ferns to a box. This accounts for some cases containing larger ferns than others. Moss is placed in the bottom of the box and also around the sides and over the top when filled; also a little is scattered between the layers of ferns. Tight cases are not desirable. It is important to get the ferns into storage without heating, so shipment usually is made by express or in refrigerator cars. All sorts of temperatures have been tried, but the results have not been uniform under any temperature, the spoilage

J. H. VON CANON & COMPANY

Evergreens Fresh From The Woods



Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000
Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 85c per 1000. Sheet Moss, 5c per lb.
Cash with order.



Wire Us
Elk Park, N. C. **BANNERS ELK, N. C.**

Mention The Review when you write

Advertise
Your Business While Making Attractive Packages Use
Advertising Twine
A ribbon 3-16 inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 8000 yard lots
1.75 per 1000 yards in 12000 yard lots
Send today for free color card.
Neuer & Hoffmann
48 Howard St.,
NEW YORK CITY

Mention The Review when you write.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Pine Apple, Ala.

Mention The Review when you write.

varying with different lots in the same temperature. They should be kept steadily below freezing, but if the temperature is constant a few degrees up or down appears to make little difference.

Southern Wild Smilax IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.

Mention The Review when you write.

1897-1912

SOUTHERN WILD SMILAX Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 85, care Florists' Review, Chicago.

SITUATION WANTED—By first-class, all-round florist, 23 years' experience, German, 36 years of age; able to take charge and handle men; reference if wanted; please state wages and full particulars in first letter; Michigan preferred. Address No. 114, care Florists' Review, Chicago.

SITUATION WANTED—By Dutchman, 24, abstainer, nonsmoker; 10 years' experience, England, Germany, France, Switzerland; all-round greenhouse grower, propagator; thorough nursery experience; no private place desired. Address No. 115, care Florists' Review, Chicago.

SITUATION WANTED—As gardener on private place; 23 years old, 6 years' experience, sober, good references. Address No. 118, care Florists' Review, Chicago.

SITUATION WANTED—As traveling salesman for Pacific coast territory; well versed in any line in florist trade; satisfaction guaranteed. Address No. 119, care Florists' Review, Chicago.

SITUATION WANTED—In private place or in greenhouse, by man with 30 years' experience in roses and carnations; fine recommendations. Address No. 117, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of roses and carnations, an all-round greenhouse man; 18 years' experience in England; age 35, single. Address Isaac Green, Sunnyslope P. O., Alberta, N. W. T., Canada.

SITUATION WANTED—By grower of roses, carnations, mums, palms, ferns, poinsettias, orchids, bedding and bulbous stock; also designer and decorator; best of references. Address No. 124, care Florists' Review, Chicago.

SITUATION WANTED—By a single middle-aged man, good grower of roses, carnations, mums and general stock; also good designer; capable of taking charge. Jacob Schmid, Hotel Stag, 414 Main St., Kansas City, Mo.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 40, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—Young man of some general greenhouse experience desires position as helper, with opportunity to learn and advance; Ohio or Pennsylvania preferred. Address No. 118, care Florists' Review, Chicago.

SITUATION WANTED—By German florist, as foreman or grower of roses, carnations, mums and a general line of retail stuff; have best of references; state wages in first letter. Ludwig, No. 504 W. Seventh Street, Cincinnati, O.

SITUATION WANTED—By November 1, by competent gardener and florist on private place; European, gardener school graduate, with 15 years' experience in Germany, Sweden, England and this country; can furnish best of references. Address No. 120, care Florists' Review, Chicago.

SITUATION WANTED—By young man, large, strong and healthy; married, one child; lifetime on place where flowers and vegetables were grown in the greenhouse; high school education; want place with good florist; central west preferred. Gilbert Hall, Hennessey, La-Porte, Ind.

SITUATION WANTED—By a young man (American) with a high school education and a general all-round greenhouse experience, on a large private place; desire to locate with a retail florist, where there is an opportunity for both greenhouse and store experience; eastern state preferred. Address Florist, Villanova, Pa.

HELP WANTED—A reliable man to grow carnations; state age and wages. The Lamborn Floral Co., Alliance, O.

HELP WANTED—Young man for general greenhouse work; state age, experience and wages desired. Address Mrs. M. E. Jehu, Easterville, Iowa.

HELP WANTED—At once, carnation grower; must be good propagator; state nationality and wages expected. Address David Nolan, 729 Orsborn Ave., Springfield, Ill.

HELP WANTED—At once, thoroughly experienced grower of ferns, cyclamen and a general line of pot and bedding plants; state wages expected, etc., in first letter. Rolf Zeititz, Lima, Ohio.

HELP WANTED—Single man for general greenhouse work; strictly sober; steady work for such a man; state age and nationality. Address H. D. Caldwell, Florist, Nat. Soldiers' Home, Danville, Ill.

HELP WANTED—Experienced florist to take charge of small greenhouses and capable of landscape work; single man; reference as to honesty, sobriety and ability required. Oxford Retreat, Oxford, Ohio.

HELP WANTED—Two men, one for section, carnation houses, and one for all-round work; single men; wages, \$30.00 per month, room and board. Address South View Floral Co., Pittsburgh, Pa.

HELP WANTED—At once, good grower for retail place; experienced in roses, carnations, mums, potted and bedding plants; don't write unless you can produce the goods. L. D. Singer, Frankfort, Ky.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 99, care Florists' Review, Chicago.

HELP WANTED—At once, 3rd assistant for private conservatories; must be experienced, reliable and come well recommended; live and active man between 24 and 30 years old. Greenlawn Conservatories, Penn and Murland Aves., Pittsburgh, Pa.

HELP WANTED—Manager who is not afraid of work, who will take some financial interest in the business; must be good propagator, grower of carnations and roses, potted and bulbous stock, and designer; 20,000 ft. of glass; fine opening to right man; married man preferred. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—Two single men for helpers in carnation sections; state salary expected. Krueger Bros., Toledo, Ohio.

HELP WANTED—At once, a good assistant for roses, carnations and choice pot plants; must have experience; state wages wanted with board and room in first letter. Apply to C. Meier & Co., Green Bay, Wis.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

WANTED—Door and frame for flue, size about 12 inches. Address W. B. Woodruff, Westfield, N. J.

WANTED—Second-hand small McCray refrigerator, in good condition; state size and price. Address No. 90, care Florists' Review, Chicago.

WANTED—Great opportunity for florist having about \$1,500 to invest in paying florist business, \$12,000 business last year. Address No. 125, care Florists' Review, Chicago.

WANTED TO LEASE—With privilege of buying, ten acres land, with house and small greenhouse, near Chicago. Address No. 121, care Florists' Review, Chicago.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One 11-section return flue hot water Carmody boiler, in good condition, \$50.00 cash. H. P. Smith, Piqua, O.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—Only flower store in city of twelve thousand inhabitants in eastern Ohio; business established ten years; price reasonable. Address No. 112, care Florists' Review, Chicago.

FOR SALE—To close out, second-hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. B. Davis Co., Morrison, Ill.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Kranss & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—Cut flower and plant business; modern greenhouses, well located; fine store centrally located; place in Tennessee in one of the largest cities; business paying well; owner wishes to retire. Address No. 122, care Florists' Review, Chicago.

FOR SALE—Greenhouse, 50x50; only florist in town; good trade; 2 lots, new boiler; town of 1500 inhabitants; business established 15 years; can use more houses and help; write for particulars, will make price right. George E. Hilger, Prophetstown, Ill.

FOR SALE—One 6-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

FOR SALE—In good Illinois town, eight-room house, well, cistern, barn and other out-buildings, and nearly five acres ground within one block of good school, 20,000 to 25,000 gladiolus bulbs, narcissi and jonquills to set half an acre, peonies, fruits, etc.; small greenhouse in connection would pay; investigate this. Address No. 98, care Florists' Review Chicago.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—One Kroeschell boiler, 4 ft. by 4 ft. by 12 ft., 21 3-in. flues, 4 ft. by 4 ft. firebox; in good order, has heated 16,000 ft. glass; \$75.00 f. o. b. cars; 4 Wolf ventilating machines, 2 cable style and 2 pipe style, \$15.00 each; 2-in. B. I. mal. iron pipe, 5c per ft.; 1 1/4-in. B. I. mal. iron pipe, 3c per ft.; 14-in. by 20-in. and 12-in. by 14-in. glass, \$1.40 per 50 sq. ft.; wire carnation supports, 12-in. by 24-in., 2 to a set, \$4.00 per 1000 set. Chas. Dauernhelm, Jr., Kimmiswick, Mo.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—Cheap; new Morehead steam trap, No. 1, and receiver. W. Guy Payne, Florist, Pottsville, Pa.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—One No. 13 Detroit steam trap, used one season, in perfect order, \$65.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2700 Adams Express Building, Chicago, Ill.

Situation Wanted

As Decorator and Store Man

Experience, six years in Germany and three in America; 25 years old; first-class reference.

Address No. 123,
Care Florists' Review, Chicago

WANTED

The Address of JOHN WEED.

IMPORTANT!

Address No. 116, care Florists' Review, Chicago.

Help Wanted—At Once

One or two experienced greenhouse helpers. Give reference, nationality, age, etc., and state wages in first letter.

J. E. JACKSON, Gainesville, Ga.

Help Wanted

TWO FOREMEN FOR LANDSCAPE WORK

Must be able to read blue prints and handle men. Those not qualified need not apply. State wages and reference in first letter.

HENRY C. KLEHM
420 Jefferson Street, MILWAUKEE WIS.

Help Wanted

Young man experienced in handling and packing cut flowers. Steady position and good chance for advancement. Apply to

BASSETT & WASHBURN
131 N. Wabash Ave., CHICAGO

Wanted

One or two good men upon completion of our new store on or about Nov. 1st. Address, stating full particulars and salary expected,

Z. D. BLACKISTONE
14th and H Sts., N. W., Washington, D. C.

WANTED Beauty Grower

Wages \$18.00 per week for a man of experience and ability.

South Park Floral Co., New Castle, Ind.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

For Sale

Schiller's branch store, situated at the corner of West Jackson boulevard and Ogden avenue, Chicago; a paying proposition for fifteen years.

Apply, 2221 W. Madison St., Chicago

Six Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
**P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.**

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1153 Broadway. Cor. 14th & G Sts.
AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist
High Grade Cut Flowers
and Designing : : : :

All orders entrusted to us for Central Kentucky will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bomb Floral Co., Albert Pacheco, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 26. All orders receive prompt attention.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.

Wholesale and Retail
**Largest Greenhouse Establishment
West of Chicago.**

Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and Erie and all western Pennsylvania points.

I. N. KRAMER & SON CEDAR RAPIDS, IA.

Colorado Springs, Colo.

FRANK F. CRUMP Wholesale and Retail Florist

ST. LOUIS.

The Market.

There was some good business in the first part of last week and a great deal of good stock was used, but the trade in cut flowers, as a whole, was not what was expected. Plenty of good stock is being consigned to this market at present, but the demand is not heavy enough to consume all of it. The prices are seasonable. A great deal of outdoor stock is still coming in from local growers, including Cochet roses, dahlias, cosmos and tuberoses, which seem to sell well.

Beauties have been plentiful in all grades; so, also, have Killarneys, Richmonds and Marylands. Carnations, too, are coming in heavily and are of good quality. Chrysanthemums, both yellow and white, clean up when of good quality. A few violets are coming in, but are of poor quality; the weather is still too warm for them. Colder weather, with frost, will put the market on edge for better prices.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD
GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 9800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son

412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSE
110 W. King St., LANCASTER, PA.

**CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS**

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.
MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co. ...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

TRENTON, N. J.

MARTIN C. RIBSAM

THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Established 1859.

A. Wiegand & Sons

Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.



Tonseth Floral Co.

325 Morrison Street

GROWERS AND RETAILERS
Portland, Ore.

The Fernery SCHULTHEIS, FLORIST

Write, Phone or Wire 612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS

Promptness and very Freshest Flowers. N. B. & C. E. STOVER, 118 So. 8th St., TERRE HAUTE, IND.

Various Notes.

T. E. Waters, of Poehlmann Bros. Co., Chicago, came from Springfield, Ill., last week to escort the St. Louis delegation to Chicago.

Ostertag Bros. celebrated their twenty-fifth anniversary in business last week. Handsome souvenir books

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M.A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone

5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2542

MONTREAL, We can fill all orders. HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK

Telephones
4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1665
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High Street, COLUMBUS, OHIO



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS.

Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.

JOHN G. HEINI & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.

LEADING FLORISTS
241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetter Co.
LEADING FLORISTS
735 Euclid Ave., CLEVELAND

Send **PHILADELPHIA** Orders
Your to... to...

CHARLES HENRY FOX

BROAD AND WALNUT STREETS
Always on Time

Rockford, Ill., H. W. Buckbee

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers

Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S. D.

Prompt Attention Given to Out-of-town Orders

and American Beauties were given away to all who presented invitations. The Ostertag brothers and the Ostertag sisters were kept busy receiving congratulations from their long list of friends and customers. The store and show rooms were handsomely decorated for the occasion.

A. Tomaszewski, retail florist at 1232 Noble street, Chicago, spent last week in this city.

Henry Young & Sons' new store, on Maryland avenue, is elegantly fitted up. During their opening last week the store and their large show house were splendidly decorated and the place was crowded each day with visitors.

B. Lipman, of Columbia City, Ind., formerly with Heller Bros., of New Castle, Ind., will be in fine shape this season with roses, carnations and chrysanthemums; so it is reported by Henry Berning, who visited Mr. Lipman recently.

Heller Bros., of New Castle, Ind., are consigning to this market quite a lot of extra good Beauties and other roses. Geo. H. Angermueller is handling the consignments.

The grounds around the new public

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist

1476-78 Summerdale Ave., CHICAGO
Orders for the City, Suburbs and Central States executed to perfection.

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO.

(Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Up town, 913 Main St., S. W. Phone, Preston 7741.
HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity Phones 147

Richmond, Ind.

FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Just Phillips* 1911

WILLIAM A. PHILLIPS, Manager
279 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
**BOSTON AND ALL
NEW ENGLAND POINTS**
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.

1700 Pacific Avenue,

Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Aves.

BAKER BROS. CO., Ft. Worth, Tex.

Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA

The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade

Karl Klinke All orders promptly attended to.

PEKIN PEORIA

All orders receive personal attention.

Geo. A. KUHL, Pekin, Ill.

Haicher
Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY

EDWARD SCERY—PATERSON and PASSAIC

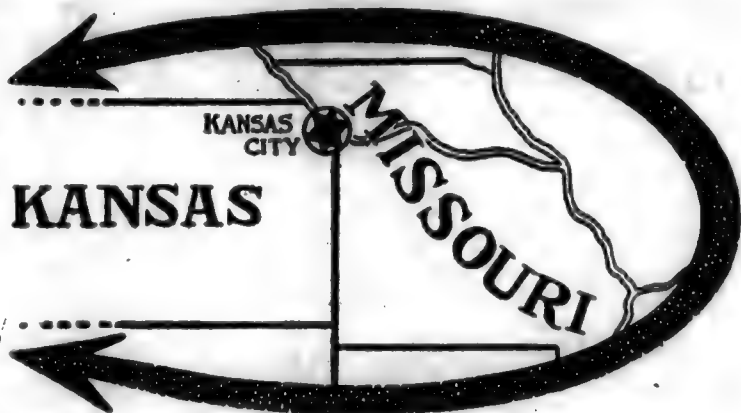
"WE STRIVE TO PLEASE"
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1800

**Kansas City,
Missouri**

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor

Mention The Review when you write.



PASADENA, CAL. 13 East Colorado St.
The Orchid Also all Los Angeles orders promptly filled.

Orders **Charleston, W. Va.** for are given prompt and careful attention by the **CHARLESTON CUT FLOWER AND PLANT CO.**

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in the southwest.

Frey & Frey, 1338 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunle, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth. Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South Charles St.

library, at Thirteenth and Olive streets, are being sodded, and the sunken gardens in the rear of the building are being prepared for the planting of tulip and hyacinth bulbs. The work is being done by the city park department.

Henry Jennemann, at Webster Park, is cutting some of the finest dahlias seen in this market and they are a sight to look at. Some of them bring as high as \$10 to \$12 per hundred at H. G. Berning's flower market.

Charles Juengel, the south side florist, made the handsome plant decorations at the Grand Leader department store and was highly complimented on the artistic work.

The Retail Florists' Association met October 9 in the Knights of Columbus hall. President Sanders presided over the meeting, which was well attended,

BOSTON, MASS.

Penn The Telegraph Florist

"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.

37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER
11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.** and all points in Western New York to

H. E. WILSON, 88 East Main Street

Battle Creek, Mich. S. W. COBBAN, Leading Florist

11 West Main St. All cutflowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas

JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

HUGO H. JAHN

710 Nostrand Avenue,
BROOKLYN, N. Y.
Tel. No. 1952 Bedford
Will deliver to Steamships, Theaters, anywhere
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ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

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Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

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440 MAIN STREET

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Lockport

Your orders for ATLANTIC CITY, N. J.,
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1505 Pacific Ave.

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Regular discount allowed on all orders, either
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Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

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MRS. J. B. FREEMAN, LEADING FLORIST.
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All Orders Promptly Executed.

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T. J. JOHNSTON & CO.
and all New England Points 171 Weybosset St., Providence

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Daily deliveries to Notre Dame University
and St. Mary's Academy.

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All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

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MONTREAL

North
Dakota
IOWA

All Orders
Promptly and
Properly
Executed.

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Dakota
MINN.

40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

and some important business was trans-
acted.

C. Sanders, of the Sanders Nurseries,
says their new store, on Clara avenue,
will be completed by November 1.
Their nursery business has been good,
but the flower department is not yet
steady.

The eleven St. Louis delegates who
were present at the twenty-fifth anni-
versary of the Chicago Florists' Club,
in Chicago, all got back safely and re-
port that they were royally entertained
by the Chicago boys. The three ladies
who made the trip, Mesdames Young,
Windler and Halstead, greatly enjoyed
their two days' stay. J. J. B.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer—	From—	To—	Sails.
Saxonia.....	New York.....	Liverpool	Oct. 14
New York.....	New York.....	S'hampton	Oct. 14
Oceanic.....	New York.....	S'hampton	Oct. 14
Columbia.....	New York.....	Glasgow	Oct. 14
Kroonland.....	New York.....	Antwerp	Oct. 14
Amerika.....	New York.....	Hamburg	Oct. 14
Chicago.....	New York.....	Havre	Oct. 14
Hesperian.....	Montreal.....	Glasgow	Oct. 14
Carolina.....	New York.....	Porto Rico	Oct. 14
Atrato.....	New York.....	Cuba	Oct. 14
Calabria.....	New York.....	Naples	Oct. 14
Pomeranian.....	Montreal.....	London	Oct. 15
Franconia.....	Boston.....	Liverpool	Oct. 17
Manchuria.....	San Fr'isco.....	Manila	Oct. 17
Monteagle.....	Vancouver.....	China	Oct. 17
Lusitania.....	New York.....	Liverpool	Oct. 18
Royal George.....	Montreal.....	Bristol	Oct. 18
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Corsican.....	Montreal.....	Liverpool	Oct. 20
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Ionian.....	Montreal.....	Glasgow	Oct. 21
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Lake Erie.....	Montreal.....	London	Oct. 22
Ynaba Maru.....	Seattle.....	Hongkong	Oct. 24
Campania.....	New York.....	Liverpool	Oct. 25
Chiyo Maru.....	San Fr'isco.....	Hongkong	Oct. 25
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Thames.....	New York.....	Cuba	Oct. 28

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LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

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YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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Will fill orders for the West on short notice
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Will Take Proper Care of Your Orders in WISCONSIN



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WASHINGTON,
D. C.

GUDE'S

Hoffman
FLORIST
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Boston

PLANT NOW

FORMOSA LILIES, 7/ 9 size,	\$5.50 per 100
FORMOSA LILIES, 9/10 size,	8.00 per 100
COLD STORAGE GIGANTEUMS, 8/10 size,	8.50 per 100
GIGANTEUMS, fresh stock, 7/9 size,	6.00 per 100
GIGANTEUMS, fresh stock, 8/10 size,	8.50 per 100

For good, sound, Productive
Bulbs, send the order to **C. C. POLLWORTH CO., Milwaukee, Wis.**

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

J. W. RATEKIN, Shenandoah, Ia., is making an eastern trip.

THE Meier-Shoemaker Seed Co., Cincinnati, has reduced its capital stock from \$50,000 to \$10,000.

JULIUS FRIEDEBORN, vice-president of the Wilder Seed Co., Cincinnati, has gone to Florida with his family for a vacation.

THE catalogue of Carl Sonderegger's German Nurseries and Seed House, Beatrice, Neb., runs to an edition of 100,000.

RALPH M. WARD & Co., New York, received twenty-two cases of bulbs on the steamer from Marseilles that arrived October 5.

EINAR KNUTSSON, representing Hjalmar Hartmann & Co., Copenhagen, is devoting three months to calling on American seedsmen.

THE Washington Bulb Co., of Washington, D. C., has been incorporated, with Oscar W. D'Alcorn, Edward P. Rodman and John E. Milton as trustees. The capital stock is \$1,000.

C. R. ROOT, president of the Barteldes Seed Co. of Denver, Colo., is chairman of the board of governors of the International Dry Farming Congress that will soon hold its sessions at Colorado Springs.

WHEN the 1912 catalogues come out it probably will be found that the retail prices of seeds are not so high as reports of crops would now indicate. The average catalogue house is slow to push prices up.

THE obituary column this week contains a biographical sketch of the late Clement Denaiiffe, of Denaiiffe & Son, Carignan, France, written by the firm's American agent, Charles Johnson, of Marietta, Pa.

THE Henry F. Michell Co., Philadelphia, has issued "Michell's Bulb Growing Guide," described on the title page as "A complete treatise on the culture and uses of all bulbs offered in our fall catalogue," but otherwise the volume contains nothing of an advertising character. It is a cloth bound book of forty-eight



New Dutch Bulbs Are Here

Tulips Narcissl

	Per 1000		Per 1000
La Reine, mother bulbs.....	\$8.00	Paper White, 1250 to the case, case lots; \$ 8.50	
La Reine, fine stock.....	6.50	five-case lots.....	8.25
Goldfinch, finest forcing yellow.....	7.25	Golden Spur, first size.....	12.00
Yellow Prince.....	7.25	Golden Spur, double nose.....	18.00
Murillo, double pink.....	8.50	Double Von Sion, first size.....	12.00
		Von Sion, double nose.....	18.50

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

PANSY SEED, STOKES' STANDARD MIXED, the finest giants all of them.
Trade packet, 50c; oz., \$5.00.

STOKES' SEED STORE
219 Market Street, Philadelphia, Pa.

Mention The Review when you write.

Late Dug Formosa

FINE, PLUMP BULBS, THOROUGHLY RIPENED

7/ 9 in. (250 bulbs to case)...per 100, \$ 7.50; per 1000, \$ 65.00
9/10 in. (200 bulbs to case)...per 100, 11.00; per 1000, 100.00

A. HENDERSON & CO., 30 E. Randolph St., CHICAGO

PHONE RANDOLPH 2571.

Mention The Review when you write.

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;
10,000 seeds, \$35.00.

Sprengerl, 35c per 250 seeds; 75c per 1000 seeds;
\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St., Philadelphia

Mention The Review when you write.

Paper White Narcissus Lillum Giganteum

DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

128 W. 6th St., CINCINNATI, O.

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W. & D.'S EXTRA SELECTED HYACINTHS

For Forcing and Bedding

Separate colors or mixed, \$2.25 per 100
\$20.00 per 1000

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Rives Junction, Mich.

THE KIMBERLIN SEED CO.
Wholesale Seed Growers **SANTA CLARA, CAL.**
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

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 Hollister, - - California
Growers of High Grade Seeds
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Lettuce, Onion, Sweet Peas
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GILROY, CAL.

Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.


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Henry Fish Seed Co.
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For the Wholesale Seed Trade

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-THE-
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Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corn.

Yokohama Nursery Co.
IMPORTERS

Japanese Bulbs, Plants, Seeds
and Bamboo Stakes.
New York, N. Y. London, England
Yokohama, Japan
Mention The Review when you write.

pages, handsomely printed on good paper,
without illustrations. The text is by
Maurice Fuld.

H. NUNGESESSER & Co., New York, received 500 bags of grass seed on the Hamburg boat last week.

At Trenton, N. J., September 27, Hans P. Irvén and Johanna Irvén, of West Hoboken, trading as Benkes' Seed Store, filed a petition in bankruptcy in the United States District Court, both as a firm and individually. The firm lia-

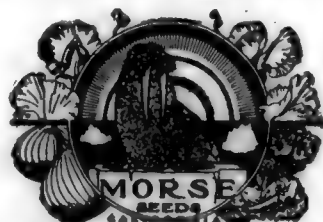
BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.
226-230 W. KINZIE STREET, CHICAGO Wholesale
SEED GROWERS AND DEALERS

**YOU will be satisfied with the products of
Burpee's "Seeds that Grow"**
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.



Wholesale Growers of
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and other California Specialties

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Seed Bags**

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**Metal Clasp
Mailing Envelopes**

LOUIS JEFFREY
78th & Brunswick Ave., Philadelphia, Pa.

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ARROYO GRANDE, CAL.
**SWEET PEA and NASTURTIUM
SPECIALISTS**

Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

Western Seed & Irrigation Co.
Seed Growers and Dealers

Specialties:
Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.

Bird Millet

**YELLOW
RED**

2c per pound

This Special Price for a short time only.

**SAMPLES SENT
ON REQUEST**

J. BOLGIANO & SON

WHOLESALE SEEDSMEN
BALTIMORE, MARYLAND

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The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

S. M. ISBELL & CO.
JACKSON, MICH.

Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited

Ant. C. Zvolanek
Originators
Winter-Flowering Sweet Pea Seed
Bound Brook, New Jersey



Some Specimens
Carrot and
For Our 1912

BRASLAN SEED GROW

Growers for Whole

Our Spe

Onions

Carrots

Lettuc

Surplus List from
Crop 1911 NOW READY



men Bulbs of
and Onions
12 Planting

WERS COMPANY, Inc.

Wholesale Trade Only

Specialties

ce Radish Sweet Peas

SAN JOSE, CALIFORNIA, U. S. A.

DANISH SEEDS

If you take interest in Cabbage, Cauliflower, Carrot, Mangel, Swede and Turnip, of selected strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1862), in order to have your name placed on my mailing list.

Mention The Review when you write

NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the longest keeping variety. "Tomato Paradise," which will not blister in the summer, and other good seeds. Inquiries solicited.

FEDERICO C. VARELA

Postage to Spain 5c. **TENERIFFE (Canary Islands)**

Mention The Review when you write.

bilities are \$5,734, with assets of \$6,214. Johanna Irven schedules her liabilities at \$4,995 and assets at \$1,900. Hans Irven has liabilities of \$60 and no assets.

"AFTER two wet seasons, we are this year having the other extreme," says Gustav Schott, the Bavarian grass seed merchant, in a recent letter to the trade. "All kinds of crops have been hastened to maturity by the fine summer, but, as was to be expected, the drought has had in many cases the effect of checking the development while hastening to maturity. The effect has been most felt in America."

SPEAKING of orchard grass, in a recent report A. Le Coq, of Darmstadt, says: "New Zealand has such a small crop of *Dactylis glomerata* that they have little or no seed for export. Our home crop and the Danish seed, which as regards quality and quantity are good, will be mostly used to cover the home demand. America had an average crop, but most of the seed will be consumed by their own farmers, in consequence of the small crops of other grasses. Lower prices for this grass are expected."

IMPORTS.

The imports of seeds through the port of New York for the week ending September 30 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Annatto..	17	\$ 95	Cummin ..	50	\$ 651
Anise ...	374	2,839	Fenugreek.	150	510
Caraway. 1,400	7,321	Grass	1,211	11,415	
Canary ..	450	2,954	Millet	100	262
Cardamom	20	1,387	Mustard ..	200	1,881
Castor ..	17,794	63,162	Poppy	100	771
Celery ..	50	1,370	Rape	297	1,449
Clover ..	394	7,088	Other ....	...	2,088
Coriander.	222	1,100			

In the same period the imports of bulbs, trees and plants were valued at \$134,893.

GRASS SEEDS IN NEW ZEALAND.

Under the heading, "Seed Trade in New Zealand," the Daily Consular and Trade Reports, issued by the U. S. Department of Commerce and Labor, publishes a long report from Vice-Consul General Henry D. Baker, on special service in New Zealand.

"The seed business of New Zealand is of considerable importance," says the report, "over \$600,000 worth of grass, clover, and other seeds being exported from the Dominion in 1910, and about \$500,000 imported. During the next few months the New Zealand seed market should possess an exceptional interest for American seed growers and dealers, as owing to the recent drought seeds are now very scarce and are selling for prices about forty per cent higher than a year ago."

"It is understood here that there is

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions, Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious, Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

Mention The Review when you write.



THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage and fruit bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers.

Also Exporters of Pure Scotch Soot Write for prices, etc.

Wm. Thomson & Sons, Ltd., Tweed Vineyards, Clovenfords, Scotland.

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pipe, Berlin and Hamburg grades. Azaleas, Palms, Bay Trees, etc., from Belgium.

Begonia and Gloxinia Bulbs; December shipment.

Boxwood, Roses, etc., from Boskoop, Holland.

Maples, Planes, etc., from Oudenbosch, Holland.

Fruit and Ornamental Stocks, from France.

English Manetti, Jap Lilies, etc., etc.

Raffia, Red Star and 3 other brands.

McNUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write.

FOR SEEDS

of all kinds apply to
W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

Mention The Review when you write

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

a scarcity in the United Kingdom, which is ordinarily the leading source of supply; consequently there seems a probability of unusually large imports from the United States. Though New Zealand ordinarily exports a much

H. FRANK DARROW

P. O. Box 1250

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Importer of

Azaleas, Palms, Bay Trees

and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg Brands.

Japanese, Holland and French Bulbs

FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS

DANISH SEEDS

Cauliflower, Brussels Sprouts, Cabbage "Danish Ball-Head" Red Cabbage.

Prices and samples on application.

D. T. POULSEN

SEED GROWER.

78 Reskildevej,

Copenhagen, Denmark

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AUGUST RÖLKER & SONS

Import to order, spring delivery. Palms, Araucarias, Bays, Box, Roses, Camellias, Hortensias, Nurserymen's Trees and Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

greater quantity of seeds than it imports, yet for the near future the reverse promises to be true.

"The principal countries that supplied grass and clover seed to New

Important New Sweet Peas For 1912

New Spencer, Vermilion Brilliant

"The most brilliant, iridescent scarlet Spencer yet produced."

This genuine novelty, which has been much admired both at our Fordhook Farms in Pennsylvania and Floradale Farm in California, as well as in Great Britain, originated with our friend, Mr. Hugh Dickson, of Newtownards, County Down, Ireland, who wrote: "After most careful, critical comparison with every scarlet Spencer we could procure, including several new seedlings and selections not yet introduced, **Vermilion Brilliant** stood out so prominently that we offer it with every confidence of confirmation by all Sweet Pea planters as **the most brilliant, iridescent scarlet Spencer yet produced.**"

Vermilion Brilliant produces vines that are strong, short jointed and very floriferous, bearing on stout stems, twelve to fifteen inches in length, three and four artistically placed flowers. When well grown the plants are noteworthy in that, unlike all other scarlet Spencers, the stems frequently produce fours.

The flowers are of perfect form. The bold, erect standard is well waved and fluted in true Spencer style, of large size, beautifully rounded and finishing well below the keel. The wings are of the same intense, pure scarlet as the standard, making a uniform self-color throughout and absolutely sunproof. For exhibition or garden decoration we are confident that this sterling novelty will take a prominent and lasting place in the esteem of all lovers, growers and exhibitors of Sweet Peas.

In sealed packets containing twelve seeds each, **per pkt., 15c; \$1.00 per dozen pkts.; \$7.00 per 100 pkts.** In lots of 500 packets or more, **\$6.25 per 100 pkts.** (Cable word, Vermilion.)

In sealed packets containing twenty-five seeds each, **per pkt., 25c; \$2.00 per dozen pkts.; \$13.75 per 100 pkts.** In lots of 500 packets or more, **\$12.50 per 100 pkts.** (Cable word, Brilliant.)

Vermilion Brilliant was awarded the Silver Cup given by the Philadelphia North American, at the National Sweet Pea Society's Show in Philadelphia, June 29 and 30, 1911, for the best variety not yet in commerce.

Pearl-Gray Spencer **Pearl-Gray** is truly a descriptive name. The nearest to this same color that has existed heretofore is the Grand flora Lady Nina Balfour. It is certainly a most lovely and distinct shade that might be described as a pearl or dove-gray, suffused with light rose, showing a trifle more of the delicate rose shading in the standard. The flowers, borne in clusters of three and four, are of the largest size and uniformly of true Spencer type, being well waved in both standard and wings. In sealed packets of same sizes and at same prices as **Vermilion Brilliant.**

Irish Belle or Dream A superbly beautiful variety that shows quite a new shade in Sweet Peas. The coloring is uniform in both standard and wings—a lovely rich lilac, flushed with pink, which gives a very distinct and soft tone throughout the entire flower. Of finest Spencer type, waved in both standard and wings, the flowers are of large size and well placed on long stems. Throughout the season, even during the extreme heat and drought of July, the flowers came invariably three and four to a stem. Many Sweet Pea enthusiasts pronounced this—next to **Vermilion Brilliant**—to be the finest novelty in our trials at Fordhook Farms the past season. It was certificated by the National Sweet Pea Society of America, June 29 1911. In sealed packets of same sizes and at same prices as **Vermilion Brilliant.**

Captivation Spencer This is a really giant-flowered Sweet Pea of true Spencer type, both standard and wings being well frilled and waved. The beautiful self-colored flowers are of a rich rosy wine-red throughout. The plant is robust and very floriferous, bearing three and four of the extra large flowers well placed on long, strong stems. In sealed packets of same sizes and at same prices as **Vermilion Brilliant.**

A Distinct Type of Sweet Peas for 1912.

The New Duplex Spencer Sweet Pea

The "Best of All" Pink Sweet Peas for Bouquets.

Duplex This is different from former so-called double Sweet Peas. It has persisted for four years in giving a large percentage of fine double-standard flowers. They are produced on almost every plant—four-bloom sprays giving two and sometimes three of the flowers double, and smaller sprays in same proportion. The twin or triple standards are well placed, so that the flowers have no appearance of coarseness. The color is a rich cream-pink. When bunched it is most effective, the effectiveness being enhanced by the bright lemon-keel appearing to great advantage. It is an extra strong grower and we are certain it will take rank at the very top as a market variety, besides being fit for any first prize stand. Messrs. Lowe & Shawyer, Ltd., of Uxbridge, England, who had an advance trial, say it is "the best pink Sweet Pea we have yet grown on our place."—Description of Messrs. Dobbie & Co., with whom this sterling novelty originated.

In sealed packets containing fifteen seeds each, **per pkt., 15c; \$1.00 per dozen pkts.; \$7.00 per 100 pkts.** In lots of 500 pkts. or more, **\$6.25 per 100 pkts.** (Cable word, Duplex.)

In sealed packets containing thirty seeds each, **per pkt., 25c; \$2.00 per dozen pkts.; \$13.75 per 100 pkts.** In lots of 500 pkts. or more, **\$12.50 per 100 pkts.** (Cable word, Double.)

New Sweet Pea, Rainbow Spencer

In this striking novelty we have a great advance in the striped section. The flowers are of giant proportions, generally produced three and four on a stem. They are nicely placed, with wings coming well up in front of the standard; in fact, the flower proportions are perfect. The ground color is ivory-white, flaked and lightly streaked with rose. The flowers are magnificently waved, and the variety, which originated with our friends, Messrs. C. C. Morse & Co., has proven thoroughly fixed, both in California and in our trials at Fordhook. It has rightly been pronounced "a glorious Spencer." In sealed packets of same sizes and at same prices as **Duplex Spencer.**

Illustrated circulars mailed to the trade upon application.

W. ATLEE BURPEE & CO., Philadelphia, Pa.

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Mention The Review when you write.

Zealand in 1910 were the United Kingdom, from which 8,776 hundredweight were imported; Germany, 5,457 hundredweight; Canada, 2,600; United States, 2,325; and New South Wales, 1,035. The total imports in 1910 of grass and clover seeds amounted to 21,840 hundredweight, and the total value of all kinds of seeds imported was \$487,190. During the preceding year the total imports were valued at \$604,526. The value of the imports of seeds from the United States in 1910 was \$30,956.

"New Zealand takes from the United States, in about the order named, cow grass and red clover, white clover, timothy, Poa pratensis and alsike. Some lucerne is imported from the United States and also from England and Australia. Its particular advantages are just beginning to be appreciated in New Zealand, and imports are likely to increase."

DANISH SEED CROPS.

It has been understood that Denmark has the best seed crops in Europe this year, but reports now coming to hand from that country are less bright, nor do the growers of cabbage seed see anything in prospect for 1912 but a small acreage and high prices. Writing under date of September 25 Hjalmar Hartmann & Co. say:

"Denmark has to meet a large demand for cabbage heads this year, as German customers pay 2 cents per pound for the same, or 10 cents per head. To produce one pound of seeds requires ten heads on the average. Consequently the stock for growing seeds for the 1912 crop figures at about \$1

HIT A CUT FOR XMAS

Plant Now, Cold Storage Lilies

Case of 200, 7/9.....\$14.00
Case of 300, 7/9..... 18.00

GOOD STOCK

C. C. POLLWORTH CO., Milwaukee

ORDER NOW

**Ayres' Superlor
Christmas
Sweet Pea Seed**

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; ¼ lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink) lb., \$2.00; ¼ lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

S. B. AYRES CO. Sunnyslope, Independence, Mo.
Florists—Nurserymen—Seedsmen
—10 miles east of Kansas City, Mo.—

per pound of seed already, and added to this comes growing costs for one year. Therefore the crop of 1912 will certainly be scarce.

"The prospects are for a good middle crop of cauliflower this year. If

COLD STORAGE

VALLEY PIPS

FOR IMMEDIATE SHIPMENT

**\$15.00 per 1000
1.75 per 100**

Ask for Bruns' fancy cut Valley and get the best.

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3038-40-42 W. Madison St., CHICAGO
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"Worth-While" Quality BULBS

SPECIALS

Tulips

Per 1000
La Reine.....\$6.50

Freesia

Per 1000
Refracta alba, extra
mammoth \$11.00

Narcissus

Per 1000
Paper White Grand.,
select (1250 to a case) . \$9.00

SINGLE NAMED

Dutch Hyacinths

FIRST SIZE Per 100
Standard named varieties..\$5.50

ALSO a most complete line of all forcing and bedding stock. The quality is "worth while" in every sense of the word. Our prices are in line with the market, too.

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XXX SEEDS

CYCLAMEN GIGANTEUM, finest Giants mix., 250 seeds, \$1.00; 1000, \$3.50; 1/2 pkt., 50c.
CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.
CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.
FORGET-ME-NOT TRIUMPHANT, the very finest known; early, large, deep blue; pkt., 20c.
DAISY (Bellis), finest giants, pkt., 20c.
SHAMROCK, IRISH, green, pkt., 20c.

GIANT PANSY Finest grown, critically selected, 6000 seeds, \$1.00; 1/2 pkt., 50c. Pkt. of Giant Mme. Perret with every order for Pansy Seed.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.
Shiremanstown, Pa.

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Poinsettias. 2 1/2-inch plants, at \$6.00 per 100; \$50.00 per 1000.
Pansy Seed. The finest strain obtainable, \$5.00 per oz.
Cyclamen Seed. Giant English strain, none finer, in all colors. \$1.00 per 100; \$9.00 per 1000.
Mignonette Giant Excelsior. Extra selected strain from giant selected spikes. 1/2 oz., \$1.00; oz., \$5.00.

S. S. SKIDELSKY & CO.
1215 Betz Bldg., Philadelphia, Pa.
Catalogue for the asking.

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Hunkel's Giant Cyclamen

Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 1000 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.
Mention The Review when you write.

Nothing is more subject to mistake and disappointment than anticipated judgment concerning the easiness or difficulty of any undertaking, whether your opinion be formed from the performance of others or from abstracted contemplation of the thing to be attempted. Whatever is done skillfully appears to be done with ease; and art, when it is once matured to habit, vanishes from observation.

Lily growers who have an idea that it's a snap to grow lilies properly will do well to consider what they really know about it. It is easy enough for those who already know, because they have acquired that skill through careful study and experience. After you have acquired the same ability, of course, it is easy, and habit will take the place of art; but don't think just because your neighbor knows that you do, too. The far-off fields always look green, but when you reach them they are the same old brown that you find around home on a hot summer day. The wise thing to do, then, is to be careful—be attentive, work, use your reasoning faculties and above all have good tools to work with. The principal tool in the lily business is a good bulb—it's an absolutely essential tool, and no grower, no matter how good, can do without it. Horseshoe Brand Giganteum will eclipse anything on the market for productiveness and all-round satisfactory service. Try them.



Not New Cheap
But New Good

RALPH M. WARD
& CO.

12 West Broadway

NEW YORK

the weather had not been continually dry in July and August the crop would have been abundant. As to cabbage, white and red, the prospects are for a fair crop. Wintering was favorable, owing to the mild weather and practical absence of frost, so that only five to ten per cent of the late cabbages and about twenty per cent of the early cabbages were lost. The fine spring and good weather in April and May contributed to this favorable result and except in some places where green lice infested the flowering in May, the growth until the ripening was good. Copenhagen Market only proves to be a poor yielder, as owing to its smoothness and fine quality of heads these are inclined to rot. The general condition of heads for planting for 1912 crop is middle. The plants have suffered through drought and attacks of worms. Turnip and swedes are a good crop. The mangold crop is middling, but prices are exceedingly high, owing to a failure in Germany. Carrots are a short crop. Grass seeds, particularly *Dactylis glomerata*, *Festuca pratensis* and *Poa trivialis*, are a good crop and fine qualities, but prices are high."

HOLLAND BULBS.

The shipments of Holland bulbs are now pretty well all in, and the consignments now coming, while numerous, are small. The following were on the S.S. Noordam which arrived at New York October 3:

Consignments.	Cases.
Stone, C. D. & Co.	2
Henderson, P. Co.	1
Langeler, M.	20
Berger, H. H. & Co.	2
Seliger, W.	1
Stumpp & Walter.	101
Adams Express Co.	7
Kuyper, P. C. & Co.	18
Abel, C. C. & Co.	66
Stumpp & Walter Co.	4
Elliott, W. & Sons.	2
Wells Fargo & Co.	3
Vaughan's Seed Store.	15
Berger, H. H. & Co.	3
Kuyper, P. C. & Co.	18
Maltus & Ware.	139

The same boat brought the following other consignments:

Thorburn, J. M. & Co., 18 bags grass seed.
Hempstead, O. G. & Son, 15 cases plants.
Kuyper, P. C. & Co., 3 packages trees.
Ouwerkerk, P., 8 cases plants.
McHutchison & Co., 6 cases trees.
Kuyper, P. C. & Co., 180 packages trees.
Darrow, H. F., 60 bags garden seeds.
Mills, R. H., 7 bags garden seeds.
Maltus & Ware, 4 cases shrubs.
To order 111 cases immortelles.

Scranton, Pa.—While repairing his greenhouses recently, Henry Poinard fell through one of them and a piece of glass nearly two inches long lodged in his side. He also sustained many other minor cuts and bruises, but expects to be about again soon.

CUT FLOWER BOXES

and FIBER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

Mention The Review when you write.



Dutch Hyacinths

Selected Single Named Sorts, fine bulbs	100	1000
Selected Single, separate colors	\$4.00	\$35.00
	2.50	22.50

Single Early Tulips

Johnson's Rainbow Mixture our own blending of choice named sorts, which will bloom at the same time and produce flowers of a uniform height	1.00	9.00
Superfine Single, mixed	.80	7.50
Superfine Double, mixed	.85	7.50

See our Bulb offer in last issue. Send for Wholesale Bulb Catalogue.

JOHNSON SEED COMPANY

217 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

DUTCH HYACINTHS FOR FORCING

SINGLE—In separate colors, \$2.35 per 100; \$21.00 per 1000
DOUBLE—In separate colors, 2.50 per 100; 23.00 per 1000

COLD STORAGE LILIUM GIGANTEUM, for Christmas blooming, 7 to 9, 300 to the case, at \$2.50 per case.

LILIUM HARRISII, sound bulbs, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$8.00 per 100; \$75.00 per 1000

CHINESE SACRED LILIES, per mat (120 bulbs), \$4.00; per 1000, \$30.00. Three mats at 1000 rate.

Special prices on Giant Paper Whites, French Roman Hyacinths, French Trumpet Major, Tulips, etc.

Write for new Florists' Bulb Catalogue

CURRIE BROS. CO., { 108 WISCONSIN ST., } **MILWAUKEE, WIS.**
312 BROADWAY, }

Mention The Review when you write.

HIGH GRADE BULBS

French Roman Hyacinths, 1000, \$24.00.

Narcissus Paper White, 1000, \$9.00.

Lilium Formosum, 7-9, 1000, \$60.00; 9-10, 1000, \$85.00.

Freesias, mammoth bulbs, 1000, \$9.00.

Chinese Lilies, basket (80), \$1.10; mat (120), \$4.20.

Tulips, Artus, 1000, \$7.75; Keizerskroon, 1000, \$9.00; La Reine, 1000, \$6.75; Yellow Prince, 1000, \$7.00; Murillo, 1000, \$8.00.

HARRISII, CANDIDUM and all DUTCH BULBS

Get our new catalogue—just out.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

For Fall Planting

Lilium Henryi, Hansoni, tenuifolium, Davuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

Mention The Review when you write.

Bridgeman's Seed Warehouse

Est. 1824. RICKARDS BROS., Props.

Importers and growers of high-grade

SEEDS, BULBS, PLANTS, Etc.

37 East 19th St., NEW YORK CITY

Telephone 4225 Gramercy

Seeds

Plants

Bulbs

All Seasonable kinds of Best quality.

Special prices on large lots.

JAMES VICK'S SONS, Seedsmen

ROCHESTER, N. Y.

O. V. ZANGEN, Seedsman

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Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

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PRIMULA

Chinensis Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

J. L. SCHILLER, Toledo, O.

CUT FLOWER AND DESIGN BOXES

All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.

MILWAUKEE, WIS.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



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Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." **NOTE CUT.** Send for illustrated Price List.

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are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

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Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

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Write for Catalogue "HOW TO PACK IT"

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No. 0.....	3x4x20.....	\$1.90 per 100
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No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.00 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	3x4x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

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ORCHIDS AND BEAUTIES, Reid Brand
1619-21 Ranstead St., Philadelphia, Pa.

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Wholesale Cut Flower Prices.

Philadelphia, Oct. 11, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00 @ \$4.00	
Extra.....	2.00 @ 2.50	
Medium.....	1.50 @ 1.75	
Short.....	.75 @ 1.00	
Per 100		
The Killarneys, Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 8.00	
Carnations, Fancy.....	3.00 @ 3.00	
Select.....	2.00 @ 2.50	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$1.00 @ \$6.00		
Gardenias...per doz., 2.00 @ 3.00		
Asters.....	1.00 @ 1.50	
Gladioli.....	2.00 @ 5.00	
Easter Lilies.....per doz., \$1.50		
Asparagus...bunch, \$0.85 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.25 @ .50	
Chrysanthemums...doz.,		
fancy...\$2.50 @ \$4.00		
select...1.50 @ 2.00		
Dahlias, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.50	
Cosmos.....	.25 @ .50	
Violets, single.....	.25 @ .50	
double.....	.50 @ 1.00	
Daisies.....	.75 @ 1.00	
Bouvardia.....	2.00 @ 3.00	
Autumn Foliage...per bunch, 50c		

St. Louis, Oct. 11, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
Per 100		
Bride, Maid and Cochet.....	3.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
Maryland.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	10.00 @ 12.50	
Gladioli.....	3.00 @ 4.00	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Dahlias.....	2.00 @ 8.00	
Chrysanthemums...doz., \$1.50-\$3.00		
Orchids.....doz., \$5.00 @ 6.00		

Cincinnati, Oct. 11, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	1.00 @ 2.00	
No. 2.....	1.00 @ 1.50	
Per 100		
Killarney.....	4.00 @ 6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lilium Harrisii.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	50.00	
Mums.....per doz., \$1.50 @ \$3.00		
Violets.....	.50	

Milwaukee, Oct. 11, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @ \$25.00	
Medium.....	10.00 @ 15.00	
Short.....	6.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Valley.....	3.00 @ 3.00	
Lilies.....	10.00 @ 12.50	
Gladioli.....	1.00 @ 2.00	
Chrysanthemums, doz., \$2 @ \$2.50		
Violets.....	.75 @ 1.00	

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CHRYSANTHEMUMS, \$1.50 to \$3.00 per dozen. White, pink, yellow.
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A good market for more Choice Flowers
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and Florists' Supplies

MINNEAPOLIS, MINN.

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J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

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Wholesale Cut Flower Prices.

Boston, Oct. 11, 1911.

	Per 100	
Beauty, Specials.....	\$25.00 @ \$30.00	
Extra.....	8.00 @ 12.00	
Short Stems.....	2.00 @ 6.00	
Killarney.....	1.00 @ 8.00	
White Killarney.....	1.00 @ 8.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 6.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnations.....	2.00 @ 5.00	
Cattleyas.....	30.00 @ 40.00	
Lily of the Valley.....	1.00 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Gladioli, large varieties.....	2.00 @ 6.00	
Asters.....	.50 @ 2.00	
Lilium Speciosum.....	3.00 @ 4.00	
Cosmos.....	.50 @ 1.00	
Chrysanthemums.....	6.00 @ 16.00	
Violets, single.....	.50	

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Manual postpaid for \$5.

The Munk Floral Co.

Wholesale Growers of

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and Jobbers of

FLORISTS' SUPPLIES

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Designs. A full line of SUPPLIES always on
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PITTSBURGH—TRY US FOR SATISFACTION—CLEVELAND

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Wholesale Cut Flower Prices.

Chicago, Oct. 11, 1911.

Per doz.

Beauty, long stems.....	\$3.00
.. 36-in.	2.50
.. 30-in.	2.00
.. 24-in.	1.75
.. 20-in.	1.50
.. 18-in.	1.25
.. 16-in.	1.00
.. 12-in. ....	.75
.. short .....	.50

Per 100

Killarney.....	8.00 @	10.00
White Killarney.....	8.00 @	10.00
Richmond.....	8.00 @	10.00
My Maryland.....	8.00 @	10.00
Mrs. Jardine.....	8.00 @	8.00
Rhea Reid.....	8.00 @	8.00
Mrs. Aaron Ward.....	2.00 @	8.00
Prince de Bulgarie.....	2.00 @	10.00
Perle.....	8.00 @	8.00
Melody.....	2.00 @	8.00
Carnations.....	1.00 @	3.00
Valley.....	2.00 @	4.00
Easter Lilies.....	10.00 @	12.00
Cattleyas..... per doz., \$4.00 @ \$7.50		
Mums.....	1.00 @	3.00
Violets.....	.50 @	.75

Buffalo, Oct. 11, 1911.

Per 100

Beauty, Specials.....	\$20.00 @	\$25.00
.. Fancy.....	12.00 @	15.00
.. Extra.....	10.00 @	12.00
.. Firsts.....	8.00 @	10.00
.. Shorts.....	8.00 @	4.00
Bon Silene.....	2.00 @	3.00
Perle.....	8.00 @	6.00
Bride and Maid.....	2.00 @	6.00
Killarney.....	2.00 @	7.00
White Killarney.....	2.00 @	7.00
Richmond.....	2.00 @	8.00
Maryland.....	8.00 @	7.00
Carnations.....	1.00 @	2.50
Lily of the Valley.....	8.00 @	4.00
Longiflorums.....	10.00 @	12.00
Japan Lilies.....	8.00 @	4.00
Gladioli.....	2.00 @	3.00
Asters.....	.50 @	1.50
Chrysanthemums.....	15.00 @	20.00
Dahlias.....	1.00 @	2.50
Violets.....	.60 @	.75

Pittsburgh, Oct. 11, 1911.

Per doz.

Beauty, Specials		\$3.00
" Fancy	\$2.00 @	2.50
" Medium	1.25 @	1.50
" Short .....	.50 @	1.00

Per 100

Kaiserin.....	1.00 @	6.00
Killarney, White Killarney.....	2.00 @	8.00
Richmond.....	2.00 @	8.00
Bon Silene.....	2.00 @	2.00
My Maryland.....	8.00 @	6.00
Mrs. Ward.....	4.00 @	6.00
Carnations.....	1.00 @	2.00
Cattleyas..... per doz., \$6.00		
Valley.....	8.00 @	4.00
Lilies.....	10.00 @	12.00
Gladioli.....	1.00 @	4.00
Chrysanthemums, doz., \$1.50-\$3.00		
Violets, double.....		.50

THE REVIEW certainly is a splendid advertising medium, but we shall have to stop our adv.; the trouble is we are sold out, and the time it takes to return checks hurts our regular work.—W. H. & C. B. Newman, Akron, N. Y.

WELCH BROS., 226 Devonshire Street, Boston

The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and WHOLESALE CUT FLOWERS
CARNATIONS A Specialty GROWER of

Vaughan & Sperry

WHOLESALE FLORISTS

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

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Hoerber Brothers

Wholesale Growers of... **Cut Flowers**

Greenhouses, Des Plaines, Ill.

Store, 162 N. Wabash Avenue, Chicago

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WIETOR BROS.

Wholesale Growers of... **Cut Flowers**

All telegraph and telephone orders given prompt attention.

162 N. Wabash Ave., CHICAGO

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Wholesale Cut Flowers

162 N. Wabash Ave., CHICAGO

ROSES and CARNATIONS

Our Specialties.

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CHOICE AMERICAN BEAUTIES

We will take care of your orders at reasonable prices. Prompt attention.

162 N. Wabash Avenue, CHICAGO, ILL.

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Wholesale Commission Broker

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NEW YORK CITY

Telephone 756 Madison Square

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131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND

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45 W. 28th St., Telephone 5335 Madison Sq., New York City

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34 West 28th Street, NEW YORK CITY

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Consignments Solicited

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Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leucothoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

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Write for our special Catalogue.

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Wholesale Florists, BROOKLYN, N. Y.

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We Are 'Way Ahead

of last year in the volume of our collection business; but we can do still more. Do not wait, but send us all your back accounts now. Rates and methods on application.

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Successor to John Seligman & Co.

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Opposite New York Cut Flower Co.

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Plants and Cut Flowers of every variety. Orchids our specialty.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2 1/2-in. pots, \$25.00 per 100; \$200.00 per 1000.

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A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Oct. 9, 1911.

	Per 100
Beauty, Specials.....	\$15.00 @ \$25.00
.. Fancy	10.00 @ 15.00
.. Extra	6.00 @ 10.00
.. No. 1.....	2.00 @ 4.00
.. No. 2.....	.50 @ 1.00
Bride and Maid.....	.75 @ 5.00
Killarney .....	.75 @ 6.00
My Maryland .....	.75 @ 6.00
Richmond .....	.75 @ 8.00
Orchids.....	25.00 @ 40.00
Carnations.....	1.00 @ 8.00
Easter Lilies.....	4.00 @ 8.00
Lily of the Valley.....	1.00 @ 3.00
Gardenias...per doz.,	\$1.00 @ \$3.00
Ferns.....per 1000,	1.00 @ 1.50
Smilax.....per doz.,	.75 @ 1.00
Tritomas.....	.75 @ 1.00
Dahlias25 @ 1.50
Chrysanthemums.....	5.00 @ 35.00

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CUT out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

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55 and 57 W. 26th St., NEW YORK CITY

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VIOLETS Roses and Carnations

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370 Pearl St., BROOKLYN, N. Y.

Wild Smilax, Galax, Ferns, Palm Leaves, etc.

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Wholesale and Retail

Dealer in ALL KINDS

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Fancy and Dagger Ferns

Bronze and Green Galax

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An Unexcelled Outlet for CONSIGNED FLOWERS

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Greater New York Florist Association, Inc.

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GEORGE W. CRAWBUCK, Manager.

George B. Hart

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J. K. ALLEN Estab. 1887 **CHRYSANTHEMUMS**
and every other seasonable flower.
Open 6 a. m. every day.
Wholesale Commission Dealer in Cut Flowers
106 W. 28th St., New York Near Madison Tubes Phones {4488
167} Madison Sq.

Charles Millang **WHOLESALE FLORIST**
Ground Floor of the Coogan Building, NEW YORK CITY
55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year
Headquarters for Violets
Most convenient store for customers in the city. Tel. 7062 Madison.
Consignments Solicited The Highest Values Guaranteed

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Madison Square
Successor to Ford Bros.
The largest Shipper and Receiver of **Fresh Cut Flowers**
A complete assortment of the best in the market
can always be relied upon.

The Greek American Florist Supply House
GEORGE COTSONAS & CO.
Wholesale and Retail Dealers in all kinds of
EVERGREENS
Fancy and Dagger Ferns, Galax, Brown and Green
127 W. 28th St., NEW YORK CITY
Leucothoe Sprays, Princess Pine, Holly, South-
ern Wild Smilax. Telephone 1202 Madison

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and
Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Box-
wood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays,
Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Pal-
metto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

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Cut Flowers at Wholesale

J. J. COAN, Manager

Consignments Solicited

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54 West 28th St., Tel. 3559 Madison Square, NEW YORK

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FLORISTS' REVIEW

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TRAENDLY & SCHENCK

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Telephones 798 and 799 Madison Square. CONSIGNMENTS SOLICITED

1888 GUNTHER BROS. 1911

Wholesale Florists

110 West 28th Street, New York

Tel. 551 Madison Square,

Consignments Solicited of

FRESH CUT FLOWERS



WHOLESALE FLORISTS

Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

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Wholesale Florist, 57 West 26th Street
NEW YORK CITY

Orchids and Gardenias My Specialties

Telephone No. 3864 Madison Square.

P. J. SMITH

Successor to John I. Raynor. Wholesale commis-
sion florist. Selling agent for largest growers. A
full line of choice Cut Flower Stock for all pur-
poses by the 100, 1000 or 10,000. Consignments
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Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first class stock.
We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

TEL. 4591 MAIN

Mention The Review when you write.

ROSES AND CARNATIONS

Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Pres.

6 Adams Ave. W., Detroit, Mich.

Consignments solicited

Mention The Review when you write.

George Saltford

WHOLESALE FLORIST

129 West 28th Street, New York City

We have room for a few more good
growers. Prompt payments and top prices.

Mention The Review when you write.

WESTERLY, R. I.

The Market.

September marked its close by passing out about the best sample of weather yet offered. It was one of those rare days which rival the kind that made June famous. Business has been all that could be expected. Weddings are the thing just at present; in fact, October weddings are becoming as popular as those of June. There is plenty of stock on hand. Carnations are running much better, also roses, and there seems to be a demand for ferns. Funeral work has created a good demand for roses, carnations, etc. The hydrangeas which outlived the frost are growing pink as the days become cooler.

Various Notes.

The marriage of Louis J. Reuter and Miss Alice M. Lewis was celebrated October 2. Mr. Reuter is one of the members of the firm of S. J. Reuter & Son, Inc.

George L. Stillman, while strolling about his dahlia farm, came across a big turtle sunning itself on the banks of a pond. He secured it and found engraved on its shell the initials of his grandfather, Adam Stillman, 1865, and on further examination disclosed the name of another Adam Stillman, his great-grandfather, engraved 1808, and the name of Paul Maxon, carved in 1792.

S. J. Reuter and family have returned to their home on Beach street, after having spent the summer at Pleasant View.

Conrad Schultz has some fine houses of carnations.

G. L. Stillman has raised some exceptionally fine dahlias this season. He received several prizes at the exhibitions of the American Institute in New York and of the New England Dahlia Society, in Boston.

PACIFIC COAST.

Spokane, Wash.—H. A. White will build a greenhouse in the near future at E4214 East Cleveland avenue.

San Francisco, Cal.—The shipping trade in cut flowers is steadily increasing as the number of florists grows. George K. Uno, of the California Floral Supply Co., says that the shipping radius also is increasing, orders recently having been received from as far as Canada and Colorado. Chrysanthemums are quite abundant in the market at this season. Queen, Louis Sievers, Golden Harvest, Bright Rose, Canary and other outdoor chrysanthemums are at their prime from early October until cold weather approaches. Orders came from leading florists of the western cities for decorations for banquets which were given in honor of President Taft, now coming to this city. The orders were for the choice chrysanthemums mostly.

SAN FRANCISCO, CAL.

The Market.

The weather has turned slightly cooler, and the week was distinguished by a couple of showers which were of

CHANGE OF MAIL ADDRESS

Owing to the rapid growth of our shipping business it becomes necessary to handle correspondence by an up-to-date mail-order system, at our new headquarters

129 LICK BUILDING, SAN FRANCISCO.

Hereafter all orders and communications should be forwarded to the above address.

CALIFORNIA FLORAL SUPPLY CO., 129 Lick Building, San Francisco, Cal.

Mention The Review when you write.

AGAVE VARIEGATA

12 to 15 in. high, \$40.00 per 100

IRIS GERMANICA

True blue. \$11.00 per 1000. Cash.

Las Palmas Greenhouses, Palo Alto, Cal.

Mention The Review when you write.

Asparagus Plumosus and Sprengeri

Out of 2-inch pots, \$3.00 per 100.

Phoenix Canariensis, out of 2½-inch pots, \$5.00 per 100.

Washingtonia Sonorae, out of 2-inch pots, \$3.00 per 100.

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

Seattle Cut Flower Exchange

909-911 Post Street

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

Consignments solicited.

Mention The Review when you write.

Seeds for Delivery Fall 1911

Shasta Daisy; Petunia—Grohe's Champion Strains; Gaillardia, Kelway's Pentstemon Hyb. Grandiflorum, Stokesia Cyanea and Delphinium Hyb. Grandiflorum. Send for prices.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Asparagus Plumosus Nanus

From flats, transplanted.	Per 100	1000
Asparagus Plumosus Nanus, large size.	1.75	\$15.00
Primula Chinensis, 3-in. pots	2.00	17.50
Hydrangea Otaka, from flats	5.00	.....
Hydrangea Otaka, 6-in. pots	5.00	.....
	20.00	.....

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

Marguerite Mrs. F. Sander, Dreer's new large double white; R. C. 50c per doz.; \$4.00 per 100. Asparagus Plumosus and Sprengeri, strong seedlings, 75c per 100.

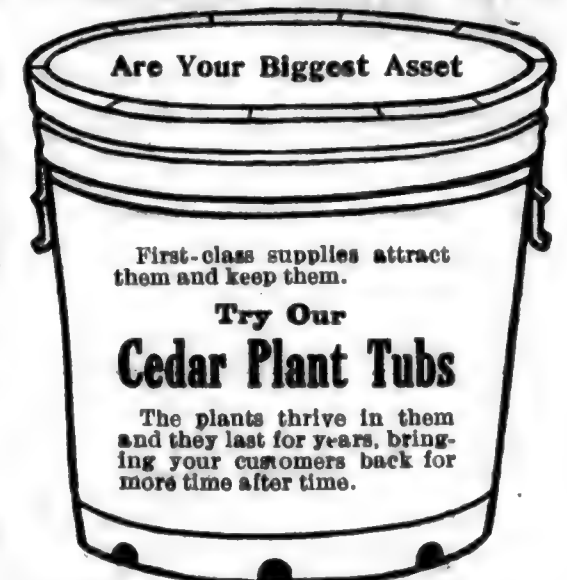
CALLAHAN FLORAL CO., Ventura, Cal.

Mention The Review when you write.

F. G. EHLE, 224 Sashers Ave., SAN JOSE, CAL.
Bedding Plants a Specialty.

no particular benefit except to lay the summer's accumulation of dust. Business is still on the mend, and flowers, while not overplentiful, are produced in sufficient quantity to supply all demands. Roses, especially of the better quality stock, are much more abundant than they have been at any time this season, and the carnations, although not advancing rapidly, are brought into

Satisfied Customers



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias Phoenix Canariensis, from 12-inch tubs, of fine appearance, 3½ feet, \$1.25 each. Phoenix Canariensis, balled and ready for shipment, 2, 2½, 3, 3½, 4, 4½, 5, 5½ feet, at 40c, 50c, 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each. Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each. Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.

Write for special prices on carload orders. Kentia Nurseries, - Santa Barbara, Cal.

Mention The Review when you write.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer. Maud Holmes, crimson (sun-proof) Spencer. Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlii, Boston, Giatrasii and Harrisii ferns, from benches, ready now. Write for prices.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S. Balled plants in carload lots.

Phoenix Canariensis, 1½ to 2 feet, at 35c; averaging 2½ feet, at 45c.

Washingtonia Robusta, 1 to 2 feet, at 25c; 2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

town in good shape. Asters are practically over for the year, and their place is being rapidly taken by mums. We have had to rely almost entirely on inside stock for the last few weeks, but from this time onward there will be less trouble in getting cheap stock.

Orchids are scarce and valley is not plentiful. Japanese lilies are over for the year. Violets are not numerous yet, but the long nights are in their favor and they will soon be in their glory. Sweet peas and all other sorts of hardy stock are past their prime, and we now have to depend on what we get from the greenhouses.

Various Notes.

V. Podesta, of Podesta & Baldocchi, has returned from a two weeks' trip to Los Angeles and vicinity.

Ferrari Bros. are cutting some extra fine Beauties at the present time.

C. C. Morse & Co. expect to move into their new Market street store in a few days. This will be the best appointed and largest store of its kind in town.

Charles Matraia recently returned from a six months' trip through Europe.

Charles Stoppenbeck, of the American Floral Co., is the latest retailer to agree to the half-day Sunday closing. This leaves but one firm in town that remains open all day.

J. P. Reddy, recently with the Sievers-Cornwell Co., is now with Serveau Bros. at their Fillmore street store.

A visit to the houses of G. W. Simmons, at Elmhurst, shows plenty of good stock coming on. The showing of Beauties is fine at this time.

The California Retail Florists' Association held a regular meeting at Eagles' hall, October 4.

M. H. Morse, of Piedmont, will remove his Piedmont avenue nursery from its present location in a few weeks, the ground having been sold for other purposes. He will retain, however, that portion at the cemetery gate on which he has conducted a retail flower and seed store for many years.

John Evans, of the Trumbull Seed Co., has returned from a trip to Los Angeles, and is in the harness again.

Fred Grunewald, of Fruitvale, while driving recently, was struck by an electric car. His wagon was completely demolished and he received a fractured leg and several minor bruises, which necessitated his removal to a hospital.

George C. Pape, the greenhouse builder of Berkeley, is at Santa Cruz as a delegate to the Odd Fellows' convention at present being held in that town.

PORTLAND, ORE.

Market conditions are slightly improved, yet there is a lack of life to the demand. Outdoor flowers are passing rapidly. What are left are hardly usable. A slight frost would be welcomed, to clean out all outdoor stock, which would create a demand along all lines. Carnations are coming in nicely, but are rather short in stem. Roses also are producing nicely. Mums are scarce and move rapidly. Auratums are holding out remarkably and serve a useful purpose for funeral arrangements. Violets, valley and orchids are scarce, especially the latter. E. R. C.

Pacific Coast Headquarters for

CARNATION CUTTINGS

We have many regular customers for unrooted carnation cuttings in October, but can supply many more, as we make the selling of unrooted cuttings a feature of our business. We have as fine a lot of cuttings as money can buy—all we ask is a chance to prove the truth of this assertion.

Varieties and prices for October delivery, unrooted:

WHITE		100	1000	PINK		100	1000
Pure White Enchantress.....		\$1.25	\$10.00	Winona		\$1.25	\$9.00
White Perfection.....		1.25	10.00	RED			
Alma Ward		1.75	15.00	Beacon		1.25	9.00
PINK				Victory		1.25	9.00
Dorothy Gordon		1.75	15.00	O. P. Bassett		1.25	9.00
Pink Delight		1.75	15.00	YELLOW			
Mrs. C. W. Ward		1.75	15.00	Eldorado.....		1.25	9.00
Enchantress		1.25	9.00	VARIEGATED			
Rose pink Enchantress		1.25	9.00	Prosperity		1.25	9.00
Winsor		1.25	9.00				

250 at 1000 rates.

ROOTED CUTTINGS IN NOVEMBER AND LATER

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Proprietor, LOOMIS, CAL.

Mention The Review when you write.

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs.....\$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414 1/2 South Broadway, LOS ANGELES, CAL.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward	\$5.00	\$40.00
Admiration	5.00	40.00
Harlowarden	3.00	25.00
Eldorado	5.00	40.00
Beacon	7.00	60.00
Victory	7.00	60.00
Enchantress	7.00	65.00

Asparagus Plumosus, 3 1/2-in., \$5.00 per 100.

Loomis Carnation Co., B. F. Radden & Son, Proprietors.

Loomis, Placer Co., California.

Mention The Review when you write.

STRONG, WELL-GROWN CARNATION PLANTS

\$5.00 per 100

PERFECTION BASSETT WINSOR
CRAIG ROOSEVELT ALMA WARD

Stock Mums, all the best varieties, \$5.00 per 100.
Roses, 2-yr.-old stock. Write for varieties and prices.

VAN SLYKE & SEAMONS

R. No. 2, Box 18, Tacoma, Wash.
Mention The Review when you write.

CYCLAMEN

1-in. pots, per doz.....	\$ 9.00
3-in. pots, per 100.....	65.00
5-in. pots, per 100.....	\$45.00 to 50.00
4-in. pots, per 100.....	25.00
Asparagus Plumosus, 3-in. pots, per 100..	7.00
" Sprenger, 2-in. pots, per 100..	3.00
" Sprenger, 3-in. pots, per 100..	5.00
for shift, per 100.....	2.50
Boston Ferns, per 100.....	\$25.00, \$40.00 and 50.00
Elegantissima Ferns, 100, 25.00, 40.00 and 50.00	
Whitman Ferns, per 100, 25.00, 40.00 and 50.00	

F. O. B. Portland.

R. KEIL, - Lents, Oregon

Mention The Review when you write.

FREESIA PURITY

Extra size bulbs	per 1000, \$19.00; per 100, \$2.10
First size bulbs	per 1000, 15.00; per 100, 1.70
Second size bulbs.....	per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs.

C. EADEN LILLEY, Santa Cruz, Cal.
Mention The Review when you write.

Nursery Stock For Florists' Trade

FOR FALL PLANTING

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

MOORE'S EARLY grape is proving a good seller, for the crop has steadily realized a good price.

DAVID HILL, of the Hill Nursery Co., Dundee, Ill., returned recently from England, where he spent two months visiting relatives.

THE death of J. A. McKee, nurseryman at King's Mountain, Ky., is recorded in the obituary column on another page of this issue.

THE Northwest Nursery Co., Valley City, N. D., has sold 17,500 shade trees to the city of Moose Jaw, in Assiniboia, to be used in a "city beautiful" plan.

THE apple crop of western New York was badly damaged by a wind storm October 4. It is estimated by some that the loss will approximate forty per cent.

W. N. SCHARFF, New Carlisle, O., has been exhibiting nursery stock at the Ohio state fair at Columbus and at the county fair at Dayton and did a nice business at both places.

THE Farmer Seed & Nursery Co., of Faribault, Minn., had a fine exhibit at the Corn Palace at Mitchell, S. D. The display occupied a conspicuous position, with a frontage of thirty feet facing the front doors. Edward Kiekenapp and Martin Bieter had charge of the exhibit.

FRANK HAMMOND, superintendent of J. G. Harrison & Sons' nurseries at Berlin, Md., was severely injured Sunday, October 1, by sixteen Italian employees, who attacked him. The Italians were arrested, charged with assault with intent to kill, and are being held without bail, awaiting the result of Mr. Hammond's injuries. He is reported to be in a critical condition.

IMPORTS OF PLANTS.

The S. S. Lapland, from Antwerp, arrived at New York October 2 with the following consignments:

Rolker, A., & Sons, 24 tubs laurel trees.
Spera, J., & Co., 12 cases plants.
Lunham & Moore, 21 cases plants.
Larzeliere, W., & Co., 13 cases plants.
Roehrs, J., Co., 70 cases plants.
Vaughan's Seed Store, 54 cases plants.
Elliott, W., & Sons, 6 cases plants.
McHutchison & Co., 139 cases plants.
MacNiff Horticultural Co., 3 cases plants.
Darrow, H. Frank, 102 cases plants.
Maltus & Ware, 13 cases plants.
American Express Co., 3 cases bulbs, 78 tubs laurel trees, 119 cases plants.

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists, RUTHERFORD, N. J.

Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613

ROCHESTER, N. Y.

Mention The Review when you write

CALIFORNIA PRIVET

INTERESTING PRICES

Chunky plants—yearlings only.
Order soon; only 15,000 left.

J. D. MELLINGER, Box 20, Witmer, Pa.

Mention The Review when you write.

HARDY CHOICE ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries,

Elizabeth, N. J.

Mention The Review when you write.

Richards, C. B. & Co., 100 tubs laurel trees, 36 cases plants.
Lunham & Moore, 7 cases plants.
Wells, Fargo & Co., 17 cases plants, 12 tubs laurel trees.
Ward, Ralph M., & Co., 71 cases plants.
Meyer, C. F., Co., 28 cases plants.
McHutchison & Co., 48 cases plants.
Davies, Turner & Co., 12 cases plants.
Gude Bros. Co., 4 cases plants.
Cummings J. J., 1 case plants.
Masson, W. H., 8 cases plants.
Stone & Downer, 6 cases plants.
Masson, W. H., 8 cases plants.
Maltus & Ware, 482 cases plants.

The boat from Hamburg the same



The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

Mention The Review when you write

LEEDLE SPRINGFIELD, O. ROSES

2½-in. 4-in.

Shipping Booking Growing

Mention The Review when you write

LARGE TREES

OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

day brought eight packages of plants for A. Rolker & Son.

WESTCHESTER NURSERY HANDS.

The nurseries about Westchester, Pa., are to open for the fall season next week, although the work of digging has been started in a small way. As a result the traveling workmen who come here every spring and fall are coming to town in large numbers and will be at work Monday morning. After the

A GREAT OPPORTUNITY in PEONIES

THIS LIST COMPRISES THE VERY BEST VARIETIES FOR FLORISTS TO GROW FOR CUT FLOWERS, AND ALL OF THEM ARE GUARANTEED TRUE TO NAME

WHITE	Per 100
Alba sulphurea	\$15.00
Couronne d'Or.....	30.00
Duc de Wellington.....	20.00
Duchesse de Nemours	20.00
Festiva	10.00
Mme. Coste.....	10.00
Mme. Crousse	20.00
Marie Lemoine.....	30.00
Reine Victoria	10.00
Mme. de Verneville.....	20.00

LIGHT PINK	
Achille	10.00
Mlle. Leonie Calot	15.00
Albert Crousse	75.00
Marguerite Gerard	50.00

PINK	Per 100
Mme. Bollet	\$15.00
Mme. Chaumy	15.00
Mme. Ducel	30.00
Mme. Muyssart	15.00
Mons. Barrall	15.00
Mons. Jules Elie.....	40.00
Czarina.....	15.00
Edulis superba.....	15.00
Dr. Bretonneau.....	15.00
Livingstone.....	40.00

RED	
Felix Crousse	40.00
Louis Van Houtte.....	20.00
Rubra superba	25.00
Marchal Vaillant.....	20.00

NOTE: Owing to the extremely low price at which we offer these varieties, no less than 25 of a kind will be furnished at the 100 rate

COTTAGE GARDENS COMPANY, Inc.

QUEENS, NEW YORK

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft....	\$1.25	\$ 8.00	\$ 70.00
Pink, 3 to 4 ft.....	1.25	9.00	80.00
Double Red, 3 to 4 ft.....	1.25	8.00	.....
BARBERRY , 18 to 24 in....	.90	7.50	70.00
DEUTZIA			
Crenata, 3 to 4 ft.....	1.10	8.00	.....
PHILADELPHUS			
Single, 3 to 4 ft.....	1.25	10.00	75.00
Double, 3 to 4 ft.....	1.25	10.00	.....
SPIRAEA			
Anthony Waterer, 24 in....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in. .	.50	3.00	.....
Prunifolia, 3 to 4 ft.....	1.00	8.00	65.00
Prunifolia, 2 to 3 ft.....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.....	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.....	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.....	1.50	11.00	95.00
Plicatum, 18 to 24 in.....	1.00	8.00	75.00
Plicatum, 12 to 18 in.....	.75	6.00	40.00
Plicatum, 2 to 3 in.....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.....	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.....	1.25	10.00	90.00
Rosa, 2 to 2½ ft.....	1.00	8.00	75.00
Variegata, 3 to 4 ft.....	1.35	11.00	.....
ROSES			
American Pillar, 3 yr.....	35.00	.....	.....
American Pillar, 2 yr.....	25.00	225.00	.....
Dorothy Perkins, 2 yr.....	12.00	100.00	.....
Ruby Queen	9.00	.....	.....
Violet Blue	15.00	125.00	.....
Alice Aldrich	12.00	.....	.....

PRICES F. O. B. WEST GROVE
BOXING CHARGED AT COST

The Conard & Jones Co.
West Grove, Pa.

SPECIAL OFFER

	Per 100	Per 1000
Arundo Donax Variegata	\$5.00	\$40.00
Clematis Paniculata, fine 1-year-old field plants.....	6.00	50.00

Write us for prices on Iris, Lilliums, etc.

JOHN LEWIS CHILDS WHOLESALE DEPARTMENT
Flowerfield, Long Island, N. Y.

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
Stock Exchange Building, CHICAGO
Mention The Review when you write.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
TREES Mitchell Nursery, Beverly, Ohio
Prices Reasonable
Mention The Review when you write.

You can still plant

PEONIES

It is not too late.

	Per 100
Jussier, white and sulphur, very early....	\$5.00
Festiva Alba, early white.....	5.00
Hamel, rose-pink, late.....	3.00
2 to 3 eye divisions.	

For cash with order.

THOMAS J. OBERLIN,
Sinking Spring, Pennsylvania

Mention The Review when you write

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write.

season is closed they will disappear and remain away from this section until next spring, when nearly every one of them will be here once more with a request for work during the shipping season. The winter will be spent either in the large cities or on farms in the warm sections of the south, to which many of the men will drift in the course of events. Most of the men spend the money they secure at the nurseries about town while here, but a few have bank accounts here and in other places and consequently have a small sum on hand at all seasons. A majority of them are sober and industrious, but have the "wanderlust" fever and travel rather than remain in one position for any length of time.

Vegetable Forcing.

CARBON AND LETTUCE.

Can I use carbon bisulphid in soil in the house with lettuce and not spoil the lettuce for table use? Is it poisonous to persons, if used in the soil for any vegetables? H. E. B.

Carbon bisulphid can be safely used in the soil lettuce is growing in, or, in fact, for practically any other crop. If the liquid should be dropped on the foliage, it would render any such plants unsalable for a few days, but the fumes soon pass away and there would be little danger of poisoning. Bore holes in the soil with a sharp stick, preferably when the soil is damp, as the fumes are then more penetrating. Pour a teaspoonful into each hole, immediately covering each with soil. Make the holes twelve to eighteen inches apart each way and the carbon will kill any worms, larvae or insects which may chance to be in the soil.

Do not use any naked lights while applying the carbon, as it is highly explosive in its nature.

The Best White Rose Ever Offered

WE SHALL DISSEMINATE

Double White Killarney

We Are Now Booking Orders For March Delivery.

See it in St. Louis, Milwaukee, or at the Chicago Florists' Club meeting in November. See it growing at The Budlong Rose Co., in Auburn, R. I., or with us at Cromwell.

Order now to be sure of early delivery.

A. N. PIERSON, Inc., Cromwell, Conn.

Mention The Review when you write.



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

Trade Mark: **American Spaw Co., St. Paul, Minn.**

The only case where I have found carbon injurious to plant life was when applied to plants in pots. In such a case only a few drops must be given or harm will be done. It is otherwise with crops grown in beds or benches, where the fumes are not confined within a small area. C. W.

TO EXTERMINATE SOW BUGS.

Please inform me how to get rid of sow bugs out of doors. They are eating up my violets, pansies, lettuce, beets and beans. F. W. R.

I am not able to state what would be the quickest way to exterminate sow bugs in the field. Perhaps some reader of The Review can give this information. In the greenhouse we formerly used sugar with a little Paris green stirred in it. We ran this mixture along the edge boards in a tiny

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2 1/2-in. pots, in the 5 best forcing varieties.

Comet.
Sutton's A-1.
Sutton's Winter Beauty.
Sutton's Best of All.
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000. Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. Norfolk, Va.

stream. The pests like this, and it will get a good many of them. We now keep a few toads at all times, so that no such pests get started. A common toad will eat thousands of such bugs in a day. H. G.

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at

\$6.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprenger

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch.....\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at....\$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

Ferns

Pteris Tremula, very strong, 3-in.....\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

Field-Grown Carnation Plants

White Perfection, Lady Bountiful, Queen Louise, Apple Blossom, Enchantress, Pink Imperial, Admiration, Lawson, Winsor, Flamingo, Robt. Craig, Harlowarden, Roosevelt, Canary Bird, Jessica, at \$6.00 per 100; \$50.00 per 1000

J. L. DILLON

Bloomsburg, Pennsylvania

Mention The Review when you write.

FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."

Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."

W. H. Tappin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Always mention the Florists' Review when writing advertisers.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,

\$12.00 per 100—\$100.00 per 1000

2000 White Perfection

500 Sangamo

At \$7.00 per 100—\$60.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.

Mention The Review when you write

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own-root plants.

JOHN WELSH YOUNG, Upal Sta. P. R. R., Philadelphia, Pa.

Mention The Review when you write.

16,000 Richmond

\$25.00 per 1000

1 year old, good stock. Houses destroyed by cyclone.

GEO. REINBERG

162 N. Wabash Ave., CHICAGO

Always mention the Florists' Review when writing advertisers.

PITTSBURGH, PA.

The Market.

There is a great deal more life in the cut flower line than we have had for a long time and, while the larger social functions will be later in starting, there is a tone to the general trade that is at least encouraging.

The supply of flowers of all kinds is quite satisfactory, at least to the wholesalers, as they manage to clean up nicely and still take care of all demands, excepting possibly white carnations, which seem slow in coming in. Mums are coming in slowly and it will be two weeks before there is any great quantity.

Various Notes.

Mrs. E. A. Williams had a number of large funeral orders last week which called for quantities of the best stock, and these, with some social affairs, kept her force busy every day and all of one night.

Randolph & McClements were busy with a number of social affairs and report their regular store trade improving every day.

The A. W. Smith Co. is making quite a display of bulbs for fall planting.

E. C. Ludwig says things are coming all right and he anticipates a good season, and that means a good deal, for his store is open day and night, 168 hours a week.

A small but enthusiastic crowd of twenty-five braved the rain and wind to attend the Florists' Club meeting at the Fort Pitt hotel Tuesday evening, October 3. An exhibit of outdoor stock which had evidently suffered from the dry summer came from R. Vincent, Jr., & Sons Co., White Marsh, Md. The new rose, Sunburst, which is well thought of here, and Carnation Wodenethe, from Charles Totty, were the only flowers of importance, but a pleasant evening was spent by those who were there and a special invitation is extended to those who only come occasionally to attend the next meeting.

Mr. and Mrs. Martin Lustick, of Washington, Pa., have closed their houses and are going to spend the winter in California, but will reopen their range on their return. "All work and no play" is not their motto.

George Crissman, of the Crissman Greenhouse Co., Punxsutawney, is a visitor and reports the big flood last week the worst ever experienced in that country, but fortunately they were not damaged in any way.

Hoo-Hoo.

Carnations

800 Enchantress, 8 to 8 branches, 3c.
200 Victory, medium, 4c.
300 Winona, bushy, 3c.

Cash with order.

H. D. ROHRER, - Lancaster, Pa.

Mention The Review when you write.

CARNATION PLANTS

BEACON, fine plants, \$5.00 per 100.

POINSETTIAS, strong plants, 2½-in., for benching, \$4.50 per 100; stocky plants 2½-in., fine for pans, \$4.50 per 100.

F. S. SMITH

230 W. 38th St., Indianapolis, Ind.
Mention The Review when you write.

WINSOR

FIELD-GROWN CARNATION PLANTS

This is fine, strong, clean, healthy, vigorous stock, ready to take right hold and give early returns to the grower.

\$4.50 per 100; \$40.00 per 1000

Also a few thousands

ENCHANTRESS,

\$4.50 per 100; \$40.00 per 1000

ORDER QUICK-STOCK WON'T LAST LONG.

PETER REINBERG

30 East Randolph Street,

CHICAGO

Mention The Review when you write.

White Wonder

CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.

Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

Mention The Review when you write.

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress } \$6.00
Viola Sinclair }
Winsor } per
Lawson } 100
Wanoka }

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

20,000 extra strong field-grown
plants of

NORWOOD CARNATION

The most profitable White Carnation
you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

Always mention the Florists' Review
when writing advertisers.

CARNATIONS

MALTA, OHIO, Sept. 15, 1911.

The plants arrived Wednesday evening and were in fine shape. I have had to buy carnation plants several times, but have never bought any that were as good. I am well pleased with them. If I ever want any of the varieties you grow in the future, you are sure to get my order.

(700 shipped September 11.)

GOSHEN, N. Y., Sept. 28, 1911.

Just a few lines to tell you that your shipment of carnations was received in very good order. Accept my thanks. They are just the kind of stock I had hoped to receive. Everyone in the benches have made their new fibers, I guess, by the way they look. There was no go-back to them when planted, although I put them in in the heat of the day.

(400 shipped September 16.)

These unsolicited letters speak for themselves. Names of the writers given on request. For prices and description of stock, see classified adv. under carnations.

A. A. GANNETT, - Geneva, N. Y.

Mention The Review when you write.

Field-grown

Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo	5.00	40.00
500 White Enchantress ...	5.00	

250 at 1000 rate

Write for prices on quantities.

Des Plaines Floral Co. Des Plaines, Illinois

Mention The Review when you write.

Carnation Field Plants

Fine, healthy plants, \$5.00 per 100,
\$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1500 Lady Bountiful 500 Afterglow

300 Patten

FERNS

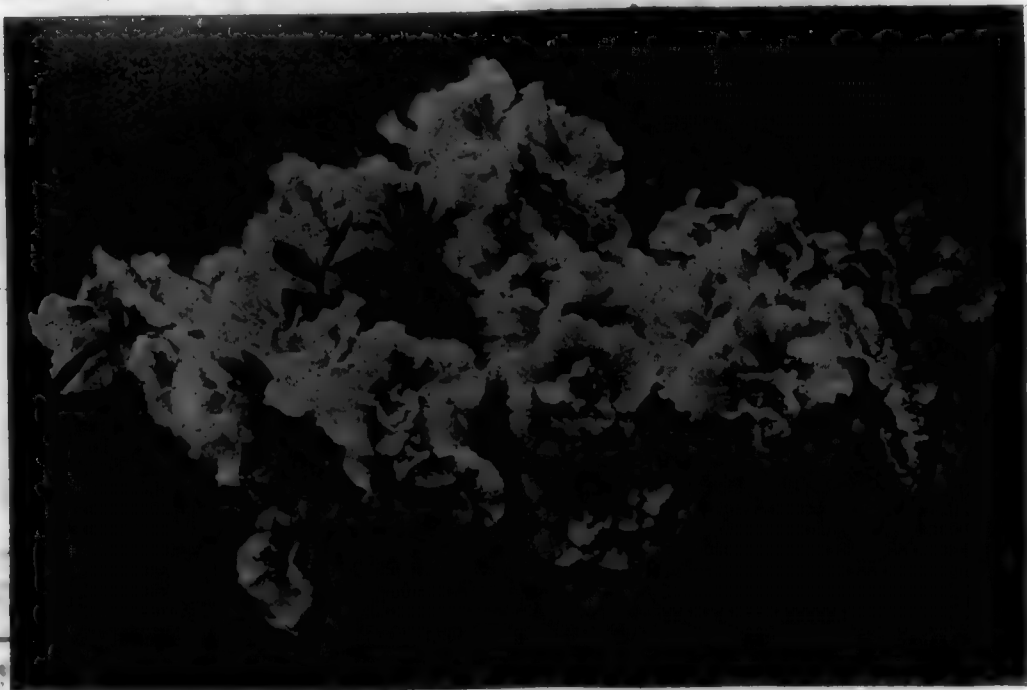
4-in. Whitmani and Scholzeli, \$12.50 per 100
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

AZALEAS ARE IN Start Them Now For Christmas...

We have received our first car of Belgian Azaleas, fine plants, personally picked and selected in Ghent by a member of our Company; re-assorted here, and none delivered to our customers that do not come up to the highest standard of excellence—shapely, well balanced, abundantly budded plants.



Mr. W. A. Saltford, of "The Saltford Flower Shop" (whom we quote by permission), said last year:

"The Azaleas we bought from Jackson & Perkins Company were the finest lot we ever forced, and we have given them a duplicate order for four hundred plants this year." (And Mr. Saltford was so well pleased with THAT lot that he gave us another large order for Azaleas THIS year.)

VARIETIES:—This list, and a few more, and while they last at these prices:

Apollo. Double; dark red; late.
Bernard Andreas Alba. Double; pure white; late.

Deutsche Perle. Double; pure white; one of the best.

Doctor Moore. Double; deep rose; fine; late.
Empereur Du Bresil. Double; soft rose; extra fine; late.

Empress of India. Double; rich, rosy, salmon; late.

Ernest Eckhaupte. Double; brilliant red.
Madame Petrick. Semi-double; deep rose; very early.

Madame Van der Cruyssen. Semi-double; bright red; early.

Niobe. Fine; double white; late.

Prof. Wolters. Single; rose, bordered with white; early.

Simon Mardner. Double pink; early.
Vervaeuana. Double; rosy salmon; white margin; early.

Vervaeuana Alba. New, very desirable early kind.

PRICES.	Dos.	100
10 to 12 inches in diameter.....	\$ 5.00	\$38.00
12 to 14 inches in diameter.....	6.00	43.00
14 to 16 inches in diameter.....	7.50	60.00
16 to 18 inches in diameter.....	12.00	90.00

"The Azaleas you shipped me this fall are certainly fine; the Madame Petrick were brought into bloom for Christmas without forcing. We had the best Azaleas in Worcester for the holidays, and I can assure you of my order for next season." Chas. D. Mackie, Worcester, Mass., Dec. 31, 1910.

"The car of plants made record-breaking time and came through in fine shape; the Azaleas and Rhododendrons were very fine, in fact, beyond criticism." T. R. Hopkins, Seattle, Washington, Jan. 11, 1911.

Prompt orders are invited, while the assortment is complete, and while the plants are fresh and perfect; get them started for the holidays; nothing easier to bring into bloom and nothing more salable or more profitable than these handsome plants when in bloom.

JACKSON & PERKINS COMPANY, FLORISTS, Wholesale Only, Newark, Wayne County, New York State

Mention The Review when you write

Chrysanthemums

Having disposed of our surplus stock plants of **ADVANCE**, we are now in position to take orders for young plants for January or February delivery of the three following:

SMITH'S ADVANCE—The earliest large flowering white, a fine companion of Golden Glow. Can be had from July onward according to date of planting and selecting buds. Being more dwarf and flowers more double than October Frost, is a decided improvement on that variety. It was so well received by all purchasers this season, we predict a very heavy demand. Price, \$1.20 per 10; \$10.00 per 100.

UNAKA—This variety has sustained our last year's description. Being a strong grower, with perfect stem and foliage, a fine incurved bloom of a pleasing shade of pink and maturing the first week of October, places it foremost among early pinks. In fact, there is no other good pink to compete with it at this date. Price, \$1.20 per 10; \$10.00 per 100.

CHRYSOLOBA—This variety is about 15 days earlier than Col. D. Appleton, is of larger size, stronger stem, not as tall, in color is intermediate between this variety and Major Bonaffon. This with its excellent keeping qualities places it in the front ranks of the commercial sorts. Price, \$3.00 per 10; \$25.00 per 100.

Place Your Orders Early.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write

FERNS---ROSESBEGONIAS....

Amerpohl, Barrows, Scott, Elegantissima, Boston, Jackson, Pierson, Sword, Whitman, 2 1/2-in. pots, \$1.00 per 100; 4-in., \$15.00 per 100.

Rex Begonias, assorted varieties, 3-in. pot plants, \$5.00 per 100; \$45.00 per 1000.

Roses our specialty. Ask for quotations.

The Dingee & Conard Co., West Grove, Penna.

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Mention The Review when you write.

THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS

Mention The Review when you write.

Jullus Roehrs Co.
RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.

Send for Price List.

Mention The Review when you write.

FOR

HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:

1 Madison Avenue,
New York, N. Y.

Nurseries:

Flushing, Long Island,
New York

Vinca Vines

White and green, variegated.....per 100, \$3.50
Green variegated.....per 100, 3.00

Carnation Plants

A few hundred field grown **Lawson**, at \$4.00 per 100.

Asparagus

Plumosus, 2-inch.....per 100, \$2.00
Sprenger, 2-inch.....per 100, 1.50

Boston Ferns

Fine, 2 1/2-inch.....per 100, \$3.00

Satisfaction guaranteed.

MILLER'S—Florists
NEWARK, OHIO

Always mention the Florists' Review when writing advertisers.

COLUMBUS, O.

The Market.

Trade has been quite brisk lately, with stock plentiful in most lines. Roses are in good crop and the quality is about all that could be desired. Carnations are more plentiful and are about equal to the demand. Their quality is up to the standard at this date and another week or two will see the stems much longer. There have been a few of the early mums on the market, but no great quantity at any time, and the weather has been such as to create but little demand for them, as it requires a little frost in the air to give the people the habit. The supply of Beauties has been rather light, but about equal to the demand. Smilax is quite scarce and will be so for several weeks.

Various Notes.

The Fulton Flower Shop opened for business October 7, in the Fulton market stand. Fred C. Vearick is proprietor and he has with him Robert Speers. Both Mr. Vearick and Mr. Speers have been with the Livingston Seed Co. up to a short time ago. They have a good location, for that line of stock will go nicely with the general fancy merchandise handled by the Fulton Market.

The Columbus Floral Co. reports things coming along nicely and will soon be cutting quantities of carnations. The firm grows quite a few mums, all of the later varieties.

The Fifth Avenue Floral Co. is cutting heavily in roses and carnations and is just starting to cut a few early mums. The company is about ready to connect the new boiler at the Fifth avenue plant. J. M.

SOUTHINGTON, CONN.

The Market.

Business has certainly picked up this week. There has been great demand for funeral work, and it seemed almost impossible to get stock, particularly carnations. The frost killed nearly all the outside flowers, and few dahlias are in the market. Roses are coming in fine. Wedding decorations were plentiful last week. The cool weather has pushed business right along.

Various Notes.

William Fischer has completed his new houses on Buckland street.

Earl S. Bavier, of Marion, was in Cromwell last week.

Olson & Lunden were kept busy last week with funeral work. S.

Cyclamen Giganteum

Extra fine thrifty 3-inch stock, showing buds, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 8-in., \$4.00 per 100; 2-in., \$2.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.

Chinese Primrose, fine, 3-in., \$4.00 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100.

Dracaena Indivisa, field grown, strong, 3-in., \$3.00 per 100; 4-in., \$4.00 per 100.

These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

GERANIUMS

LEST YOU FORGET.

We have some 200,000 in 3-in. pots, ready to ship, at \$3.00 per 100, and 2-in. stock, ready, in most of our standard kinds, at \$2.00 per 100; \$18.50 per 1000.

CANNAS

15 ACRES IN FINE SHAPE.

We are booking orders for fall and winter shipment, of good sound full size divisions, at \$2.00 per 100; \$15.00 per 1000 and up; good assortment. Will make special price on large lots.

DAHLIAS

200,000 WHOLE FIELD CLUMPS.

\$5.00 per 100; \$40.00 per 1000, in a good assortment. Will make a special price of \$35.00 per 1000 in 10 varieties, 1000 or more, our selection of varieties, spring shipment.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scottii, 4-in., 15c; 5-in., 25c.
 Amerpohlii, 4-in., 15c.
 Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
 Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scholzei, 4-in., 15c; 6-in., 50c.
 Piersoni, 4-in., 15c; 6-in., 50c.
 Lomaria Gibba, 4-in., 15c.
 Cibotium Biedelii, 5-in., \$1.00; 9-in., \$5.00.
 Table Ferns, 2 1/4-in., \$3.00 per 100; 3-in., \$6.00 per 100.
 Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
 Dracaena Terminalis, 4-in., 35c.
 Dracaena Lord Wolseley, 4-in., 50c.
 Ocotona, best varieties, 4-in., 35c.
 Pandanus Urtica, 2 1/4-in., 8c.
 Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
 Ficus Pandurata, 5-in., 75c; 6-in., \$3.00. Fine plants.
 Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
 Asparagus Sprengeri, 2-in., \$3.00 per 100.
 Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
 Poinsettias, 3-in., \$10.00 per 100.
 Farfugium Grande, 3-in., 12c; 4-in., 20c.
 Rosemary, 4-in., 10c.
 We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
 Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
 Kentia Forsteriana, large specimens up to \$35.00 each.
 Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
 Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
 Cocos Weddelliana, 2 1/4-in. pots, \$15.00 per 100.
 Phoenix Reclinata, 4-in. pots, \$20.00 per 100.
 Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
 Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
 Areca Lutescens, 3-in., 3 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

Mention The Review when you write.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiata, C. Bicolor, C. Granulata, Laelia Crispata, L. Superbiens, Dendrobium Findlayanum, D. Thyrsiflorum, Oncidium Varicosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Mention The Review when you write.



Fine Stock

006 Per doz.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Always mention the **Florists' Review** when writing advertisers.

FERNS

For Immediate Delivery
ORDER TODAY

We make a specialty of FERNs. Try us on a sample order.

BOSTON		Per 100
4-inch.....		\$10.00
5-inch.....		25.00
6-inch.....		40.00
7-inch.....		60.00
8-inch.....		80.00
9-inch.....	each,	1.25

BOSTON		Each
10-inch.....		\$1.50
12-inch.....		2.00

WHITMANI		Per 100
6-inch.....		\$45.00
8-inch.....		80.00

R. R. DAVIS CO., (Successors to Davis Bros.) **Morrison, Ill.**

Mention The Review when you write

BUFFALO.

The Market.

The cold, damp weather has about cleaned up the outdoor stock. A few gladioli are still on the market, but the other stock, such as dahlias, are all shipped in and we can say they never were better. Carnations have improved wonderfully and are now one of the chief factors on the market. Roses are plentiful, especially the short stemmed ones. Lilies are scarce and valley is cleaned up every day. We have not yet had a good frost, but steady, cool dampness has had nearly the same effect.

Club Meeting.

The Florists' Club sprung into prominence at the meeting last week. The attendance was large, due perhaps to the announcement that lunch would be served, but be that as it may, they came and were ready for business. Everybody was keyed up and a good program for the winter is started. The several committees were given instructions and will act accordingly. Joe Streit has started things along the bowling line and lost no time while at the meeting in organizing the teams which will bowl every week.

The social committee has arranged a debate to be held at the meeting November 3; subject: "Resolved, that more skill is required in the arrangement and disposal of flowers than in their production." This, no doubt, will bring out a good discussion from the growers and retailers and it is just for this reason that the debates are brought about. Most of the members who were dissatisfied with the decision of the club not to hold a fall flower show, have aroused enough spirit to bring about a small show just for our own amusement and information. The date was moved forward a few weeks and particulars will be given later.

R. A. S.

New Castle, Ind.—The South Park Floral Co., Myer Heller, proprietor, has decided to push its local retail business and has placed William Brennelsa in charge of the department.

POINSETTIAS

We have 2000 fine plants, just right for planting pans. We want to close them out to make room. We offer these at \$30.00 per 1000. Not less than 500 at this rate.

We also have 500 fine plants of

BEACON CARNATION

In the field. \$20.00 buys the lot.

Baur & Steinkamp

3800 Rockwood Avenue, Indianapolis, Ind.

Mention The Review when you write.

VINCA VINES, ETC.

Variegated Vincas, field plants, fine, \$4.00 per 100; \$35.00 per 1000.
Asparagus Plumosus, 4-in., \$10.00 per 100.
Fine Snapdragons, pink and white 4-in., branched and budded, \$3.00 per 100.
A fine bunch of 3-in. Coreopsis Lanceolata, \$4.00 per 100.
Vinca Minor, rooted runners, \$1.00 per 100; 3-in., \$4.00 per 100.

THE SWAN FLORAL CO.

Farm, Bellefontaine Avenue

115 W. Market Street, LIMA, OHIO

Mention The Review when you write

SPECIAL ROOSEVELT FERNs

2 1/2-inch stock, \$2.50 per dozen; \$17.50 per 100; \$150.00 per 1000. Can fill orders at once or book them for future delivery.

GEO. A. KUHLE, Pekin, Ill.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Mention The Review when you write.

Extra Strong Plants

Plumosus, 3-in., at per 1000, \$50.00
Sprengerl, 4-in., at.... " 60.00
Sprengerl, 3-in., at.... " 45.00

ADIANTUM CROWBANUM

400 large clumps, \$20.00 per 100 for a short time only. Have no more 3-in.

POEHLMANN BROS. CO. MORTON GROVE, ILL.

Always mention the Florists' Review when writing advertisers.

Dreer Seasonable Specials



Special circulars offering the following seasonable stocks have recently been mailed to the trade. If you are interested and have not received copies, write to us.

Hardy Perennial Phloxes

More than half a million plants are now in bloom at our Locust Farm Nursery. The best varieties only, and we can ship at once.

Peonies

Now is the time to plant. We have just harvested 150,000 roots, strong divisions, four, five and more eyes. Many of the standard sorts at particularly interesting prices.

Japanese Iris

Japanese varieties, but not Japanese mixtures. 150,000 home-grown plants, true to name. Forty-four of the finest varieties ever brought together. Now is the time to plant.

Dahlias

Field-grown roots. We have issued a special catalogue of these, in which we offer 200 standard up-to-date varieties. You should consult this list before making up your catalogue for 1912.

Araucarias

Thirty thousand plants now in stock. Prices lower than ever offered. This is for early delivery only and it will pay you to cover your requirements for the coming season now. Get our special circular offering these plants.

For a complete line of all seasonable Florists' stock, hardy perennial plants, bulbs, seeds and sundries, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
Asparagus Plumosus, 2½ in. plants, \$2.50 per 100.
Begonia Vernon, large 2½ in., \$2.00 per 100.
Cyclamen, 4 in., 6 separate colors, \$3.00 per 100.
Smilax, 2½ in. stock, \$2.00 per 100.
Primula Obconica, fancy mixed, large 2½ in., \$3.00 per 100; fine 3½ in. stock, \$5.00 per 100.
Chinese Primroses, 3½ in., mixed colors, fine plants, \$3.00 per 100.
12,000 Ferns, from pots, Boston, Scottii, Elegantiissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
Carnation Plants, field grown, Lady Bountiful, Perfection, Eucharist, Beacon, Harlowarden, etc., \$5.50 per 100.
Jerusalem Cherries, fine 2½ in. pot stock, \$2.50 per 100.
1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
Pansy Plants in abundance, a fine mixed strain, \$3.50 per 100.
 Liberal extras for early orders. We need room.
ALONZO J. BRYAN, WHOLESALE FLORIST
 Washington, New Jersey.



20% OFF FOR 30 DAYS

We need room for young stock.

This is a Strictly Cash Proposition.

Every plant guaranteed perfectly clean. We have the best stock of Ferns in the middle west.

	2½-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston.....	\$4.00	\$15.00	\$25.00	\$40.00
Whitmani.....	4.00	15.00	30.00	50.00
Todenoides.....	4.00	15.00		50.00
Scottii.....	4.00	15.00		50.00
Superbissima.....		20.00		
Asparagus Plumosus, 2-in.,	\$2.50 per 100;			
	\$22.50 per 1000; 2½ in., \$3.50 per 100;			
	\$30.00 per 1000; 3-in., \$6.00 per 100;			
	\$55.00 per 1000; 4-in., \$10.00 per 100.			
Poinsettias, 2½-in.....	per 100, \$5.00			
Coleus Christmas Gem, 2½-in..	3.00			

Deduct 20 per cent from the above prices and we will fill orders as long as stock lasts. This proposition is good until November 1, 1911.

THE REESER PLANT CO.,

Exclusively Wholesale Plantmen
 SPRINGFIELD, OHIO

Mention The Review when you write.

Nephrolepis Whitmani

2½-in..... \$3.50 per 100; \$30.00 per 1000
 3-in..... 8.00 per 100

COLLINGDALE GREENHOUSES

COLLINGDALE,

PENNSYLVANIA

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

Christmas Red

CHINESE PRIMROSES. NEW COLOR.

3-in., \$7.00 per 100; 2-in., \$5.00 per 100.
 December 22d you will wish you had a stock of these.

A. J. BINLEY, Glens Falls, N. Y.
 Manufacturer of the Cut Flower Holder.

NEW HAVEN, CONN.

The Market.

The florists here have experienced an unusually busy week with decorations or funeral work. Stock is coming in fast and in good shape, but it is being used up quickly, and in some instances there has been a shortage of some special colored rose or carnation. The funeral work was of the better class.

The supply of cut flowers is growing larger daily, and we are enjoying Indian summer weather. Carnations are coming in fine now. Potted plants are not plentiful, yet there is a big demand for them.

Various Notes.

An effort is being made by the Hartford Market Gardeners' Association to organize a State Vegetable Growers' Association.

E. H. Moore reports that the first week in October was one of the busiest of the season.

Champion & Co. have had a busy week with funeral work and decorations.

HELENA, MONT.

The second annual meeting of the Florists' and Nurserymen's Association of Montana was held in this city September 28 and was a great success, the membership being nearly doubled. The association will try to make arrangements with the officers of the state fair to offer inducements to florists and nurserymen so that they can make a creditable showing at the fair.

The following officers were elected for the ensuing year: President, T. E. Mills, Helena; vice-president, D. J. Tighe, Billings; secretary-treasurer, E. A. Calmettes, Helena.

After the meeting the company was entertained at luncheon by Mr. Mills, of the State Nursery, who also provided automobiles to take the party to the state fair.

Alexandria, Va.—Mr. Shaffer, of C. A. Shaffer & Co., has purchased a farm nearby, which he will devote to the growing of outdoor flowers and the raising of choice poultry. He expects to remove to the farm about November 1 and will leave O. R. Hedges in charge of the business here.

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Smilax, 2-in. pots, \$2.00 per 100; 3-in. pots, \$4.00 per 100.

Ferns—Boston, Whitman, Scottii and Scholzii, 4-in. pots, \$2.00 per doz.; 6-in., \$3.00 per doz.

Dracaena Indivisa, 3-in. pots, \$4.00 per 100.

Geraniums, R. C., best commercial varieties, mixed, \$1.00 per 100; \$3.00 per 100.

Stevias, fine bushy plants from 6-in. pots, \$1.00 per doz.; 6-in. pots, 10c each.

Daisies, yellow, Etoile d'Or and white Paris, Giant, 2½-in. pots, \$3.00 per 100.

Hydrangea Otaksa, from 5 to 8 shoots, \$3.00 per doz.; 3 to 4 shoots, \$2.00 per doz.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

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G. DREYER

Tel. 228 Newtown
Jackson Ave., ELMHURST, L. I.

DECORATIVE PLANTS

SPECIALTIES: Palms, Ferns, Araucarias, Cycas, Pandanus, Lilies.

DREYER FERN, \$25 per 100; \$200 per 1000.

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia, *Exfordii*, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big trusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

NOTICE!

AZALEA INDICA, new crop—first consignment per Steamer Marquette from Belgium just received, and are in excellent condition. Start in now for Christmas forcing! We have the usual 4 best Christmas varieties, well known to every florist as the earliest of all and easy to force. *Deutsche Perle*, pure double white; *Simon Mardner* and *Mme. Petrick*, double pink; and *Veraneana*, double rose variegated, 60c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00. Easter varieties: *Mme. Vander Cruyssen*, *Niobe*, *Empress of India*, *Apollo*, *Helene Tholemann*, *Prof. Wolters*, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. We have only a limited quantity of 50c and 60c sizes; larger sizes must be taken in addition to small ones. Why? Azaleas are very scarce this year in Belgium, even spot cash cannot buy all we need.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, . . . PHILADELPHIA, PA.

Mention The Review when you write.

Just look! The biggest bargain you have ever seen. We want the room for our Azaleas and palms coming from Europe now, and I shall sell you an *Araucaria Excelsa*, 7-in. pots, 40 to 50 inches high, 0, 7 to 8 tiers, worth \$3.00, for only \$1.50.

Araucaria Robusta Compacta and *Excelsa Glauca*, 6 to 7-in. pots, two bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and *Excelsa Glauca*, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. *Kentia Belmoreana*, combination or made up of 3 plants, 3-year-old, 24 to 28 inches high, 75c to \$1.00; 4-year-old, 26 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cycas Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., 15c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c; 5½-in. pots, 24-in., 35c.

Cycas Revoluta, Sago palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastic (Rubber Plant), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Asparagus Plumosus Nanus, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

Cineraria Hybrida Grandiflora, Godfrey Aschmann's so well known strain, 2½-in. pots, \$3.00 per 100; 3-in., 6c.

Poinsettias, raised outdoors, in frame now—short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c; single or bunched, 5½ to 6-in., 35c, 40c, 50c.

Primula Obconica, assorted colors, 5½-in. pots, 20c; large, 4-in. pots, 15c; medium, 4-in. pots, 10c.

Primula Chinensis, John F. Rupp's well known strain, assorted, 10c.

3 HOUSES IN FERNS

Well grown in pots, not on benches.

Nephrolepis Scottii, *Scholzii*, *Whitman* and *Boston*, 5½-in. pots, 30c, 40c and 50c; 7-in. pots, 75c to \$1.00. A good assortment.

Nephrolepis Cordata, 4-in., 10c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Dish Ferns, good assortment, 2½-in. pots, \$4.00 per 100.

Fern Balls, of our own importation from Japan, already started, 50c each.

Solanum Multiflorum, or Jerusalem Cherry, improved variety, full of berries, just right for the holidays and fall trade, 25c, 30c, 35c, 50c.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Begonia Gloire de Lorraine, 5½ to 6-in. pots, 35c, 40c, 50c and 75c.

Cyclamen Grandiflorum, 4-in. pots, 25c; 5½-in., 35c.

Heacock's Palms and Ferns

Home-grown — Strong and Healthy

ORDER AT ONCE, while you can have them shipped BY FREIGHT

While our sales have been much heavier than ever before, we are still strong on the following sizes:

Areca Lutescens				Kentia Forsteriana			
		Each			Each	Doz.	
7-in. pot, 3 plants in pot, 36 in. high.....		\$2.00		6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
8-in. pot, 3 plants in pot, 42 in. high.....		3.00		6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
9-in. cedar tub, several plants in tub, 48 to 54 in. high.		5.00					
9-in. cedar tub, several plants in tub, 5 ft. high.....		7.50					
Kentia Belmoreana				Made-up Kentia Forsteriana			
Leaves	Height	Each	Doz.				
2 1/4-in. pot.....	4 .. 8 to 10 in.....	\$ 1.50		7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
3-in. pot.....	5 .. 12 in.	2.00		7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
7-in. cedar tub...6 to 7..	34 to 36 in.....	2.50	30.00				
7-in. cedar tub...6 to 7..	36 to 38 in.....	3.00	36.00				
9-in. cedar tub ..6 to 7..	40 to 45 in.....	4.00	48.00				
9-in. cedar tub...6 to 7..	42 to 48 in.....	5.00					
9-in. cedar tub...6 to 7..	48 to 54 in.....	6.00					
Cocos Weddelliana				Phoenix Roebelenii			
		Per 100			Each		
2 1/4-in. pot, 8 to 10 in. high.....		\$10.00		5-in. pot, nicely characterized.....	\$1.00		
2 1/2-in. pot, 10 to 12 in. high.....		15.00		6-in. pot, 18 to 20 in. spread	1.50		
				7-in. cedar tub, 18 in. high, 24 in. spread	2.00		
				Cibotium Schiedei			
					Each		
				9-in. cedar tub, 4 ft. spread	\$4.00		
				9-in. cedar tub, 5 ft. spread	5.00		
				9-in. cedar tub, 5 to 6 ft. spread	6.00		

Joseph Heacock Company, Railway Station, JENKINTOWN, Wyncote, Pa.

Mention The Review when you write.

Ferns

The celebrated ROOSEVELT FERNS now ready for shipment. 2 1/2-in., \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1000. Besides this fern, we have the largest stock of Boston and Whitman ferns in the middle west, and shall be glad to send you price list; also on Piersoni, Scottii, Amerpohlii, Plumosus and Sprengeri.

CYCLAMEN, 2 1/2-in., \$5.00; 3-in., \$8.00; 4-in., \$20.00; 5-in., \$35.00.

GLOIRE DE LORRAINE, 3-in., \$20.00; 3 1/2-in., \$25.00; 4-in., \$35.00.

LUMINOZA, 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

REX, 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

SPIRAL REX, 2 1/2-in., \$7.50; 3-in., \$12.50; 4-in., \$35.00.

We also have a large lot of other varieties of FLOWERING BEGONIAS at \$5.00, \$8.00 and \$12.50 per 100.

HYDRANGEAS, home-grown, 4-in., \$12.50. Imported stock for November delivery, 6-in., \$50c; 8-in., \$1.00; 10-in., \$1.50.

AZALEAS, 10 to 12-in., 45c; 12 to 14-in., 75c; 16 to 18-in., \$1.25; 20 to 24-in., \$2.00.

CLIMBING BABY RAMBLER ROSES, \$4.00 per doz.

CLIMBING RAMBLERS, extra fine, \$5.00 per doz.

BABY RAMBLER ROSES, \$3.00 to \$5.00 per doz.

POINSETTIAS, 2 1/2-in., \$6.00; 3-in., \$10.00; 4-in., \$15.00.

ASK FOR OUR GENERAL PLANT LIST
AND FERN LISTS

CUT FLOWERS FOR ALL OCCASIONS

GEO. A. KUHLE, Pekin, Ill.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2 1/2-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

SMITH'S ADVANCE

is the earliest large-flowered white Chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5 1/2 inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers, carried on stems 3 to 3 1/2 feet long. We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per doz., \$35.00 per 100.

A. L. RANDALL CO.

66 East Randolph St.,

CHICAGO, ILL.

Always mention the Florists' Review when writing advertisers.

Classified Ad Department



It
Pays

Rate for advertising in this department
10 cents a line net, per insertion.

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ACHYRANTHES ROOTED CUTTINGS.
Metallica \$ 6.00 per 1000
Panache de Bailey..... 10.00 per 1000
Lindenli 6.00 per 1000
Waraciewiczil 6.00 per 1000

ACHYRANTHES PANACHE DE BAILEY.
2-in. pots \$2.50 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Achyranthes Lindenli and Emersoni. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Achyranthes McNally, fine 2½-in., only 1c.
Hammerschmidt & Clark, Medina, Ohio.

ADIANTUMS.

400 large clumps of Adiantum Croweanum, \$20.00 per 100 for a short time only. Have no more 3-in.

Poehlmann Bros. Co., Morton Grove, Ill.

Adiantum Williamsii, large clumps, would fill 8-in. pans, 15c each, \$12.00 100.
R. Kilbourn, Clinton, N. Y.

2100 Adiantum Croweanum, 4-in. pots, strong, \$15.00 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Adiantum cuneatum, 2½-in., \$3.50 per 100; 4-in., \$8.00 per 100.
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Adiantum cuneatum, 3-in. pots, \$15.00 per 100.
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AGERATUMS.

AGERATUMS.
Stella Gurney, 2-in. \$2.00 per 100
Princess Pauline, 2-in. 2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash. Mail, 10c per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ALTERNANTHERAS.

ALTERNANTHERA ROOTED CUTTINGS.
Aurea nana \$5.00 per 1000
Brilliantissima 5.00 per 1000
Paronychioides major 5.00 per 1000
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

ALTERNANTHERA JEWEL.
Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.
Chas. H. Totty, Madison, N. J.

10,000 alternanthera rooted cuttings now ready. Good, strong, bushy stock.
Keeney's Greenhouses, Monongahela, Pa.

Alternantheras. R. C., 50c per 100; extra strong 2½-in., \$1.50.
Moebæk Greenhouse Co., Onarga, Ill.

ALYSSUM.

Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Alyssum, double giant, Large 2½-in. plants, \$2.00 per 100; Jos. Traudt, Canajoharie, N. Y.

AMPELOPSIS.

Ampelopsis Veitchii, 1-yr. plants, \$3.00 per 100; \$25.00 per 1000.
Wm. Eschrich Co., North Milwaukee, Wis.

ANTHERICUM.

Anthericum variegatum, strong plants, 3-in., 3c; 5-in., 10c.
J. Heidenreich, 715 Iowa, Indianapolis, Ind.

AQUILEGIAS.

ROCKY MOUNTAIN COLUMBINE.
(Aquilegia coerulea.)
This strain is absolutely true seed, \$1.00 per oz.; 2-in. pot plants, \$5.00 per 100; two-yr.-old field-grown plants, \$10.00 per 100; a few old field clumps, \$25.00 per 100.
Park Floral Co., Denver, Colo.

ARAUCARIAS.

ARAUCARIA EXCELSA.
Pots Each Doz.
4-in., 4 tiers \$0.50 \$6.00
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Araucaria excelsa, 2 to 3 tiers, 65c ea., \$6.50 per doz.; 3 to 4 tiers, 80c ea., \$8.00 per doz.; 4 to 5 tiers, 90c ea., \$9.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.
Frank Oechslein, 4911 W. Quincy St., Chicago.

ASPARAGUS.

SPRENGERI.
2-in. \$2.00 per 100; \$18.00 per 1000
3-in. 6.00 per 100

ASPARAGUS PLUMOSUS.
2-in. \$3.00 per 100
3-in. 6.00 per 100

ASPARAGUS HATCHERII.
3½-in. \$25.00 per 100
CHICAGO FLOWER GROWERS' ASSOCIATION,
176 N. Michigan Ave., Chicago.

ASPARAGUS BASKETS.
\$1.00, \$1.50 and \$2.00 each.
Pots **ASPARAGUS PLUMOSUS.** Doz. 100
2-in. \$ 3.00
3-in. 8.00

ASPARAGUS SCANDENS DEFLEXUS.
4-in pots per doz. \$1.50
ASPARAGUS SPRENGERI.
Pots Doz. 100 1000
3-in. \$0.75 \$6.00 \$50.00
4-in. 1.50 10.00 80.00

500 at 1000 rate.
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

"FULL OF LIFE," STRONG, HEALTHY STOCK
Select 100 1000
Asparagus plumosus nanus, 2½-in. \$2.75 \$25.00
Asparagus plumosus nanus, 3-in. 6.00
Asparagus plumosus nanus, 4-in. 15.00
Asparagus Sprengeri, 2½-in. 2.50 22.50
Asparagus Sprengeri, 3-in. 5.00
Asparagus Sprengeri, 4-in. 8.00

Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Asparagus plumosus, 2½-in. pots, \$4.00 per 100.
Asparagus plumosus, fine 4-in. stock, \$12.50 per 100. A. Sprengeri, 6 to 8 growths, fine 2½-in. stock, \$4.00 per 100; \$35.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

3000 Asparagus Sprengeri plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.
Grand Rapids Greenhouse Co.,
714 Madison Ave., Grand Rapids, Mich.

Asparagus plumosus nanus, transplanted, ready for potting, \$1.50 per 100; \$12.50 per 1000. 250 at 1000 rate. Cash with order, please.
B. Soltau Fernery,
199 Grant Ave., Jersey City, N. J.

Asparagus plumosus. Elegant stocky plants from 3½-in. pots, grown in open bed with plenty of room to develop, \$6.00 per 100; \$50.00 per 1000. A. Sprengeri, good 3½-in. pot plants, \$3.00 per 100. Jesse T. Ellis, Griffin, Ga.

Asparagus Sprengeri, 2½-in. pots, cheap at \$1.00 per 100; \$9.00 per 1000. Cash.
Wm. Livesey, 6 McCabe, New Bedford, Mass.

Asparagus Sprengeri. Strong 2 and 2½-in., ready to shift, \$2.00 and \$2.50 per 100. Cash.
A. J. Horning, Clifton, Cincinnati, O.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100; 4-in., \$10.00 per 100. Asparagus Sprengeri, large 3½-in., \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, to close out, 3-in., ready for 4 and 5-in., \$5.50 per 100; \$50.00 per 1000. Asparagus Sprengeri, 3-in., ready for 5-in., \$5.00 per 100; \$45.00 per 1000.
Swan Peterson Floral Co., Gibson City, Ill.

ASPARAGUS PLANTS.

Sprengeri, 2½-in. \$2.50 100
Order quickly before stock is sold.
PETER REINBERG,
30 E. Randolph St., Chicago, Ill.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100, \$22.50 per 1000; 3-in. pots, \$5.00 per 100, \$45.00 per 1000. Cash with order, please.
FLORAL HILL GARDENS,
G. F. Neipp, Prop., Chatham, N. J.

10,000 Asparagus plumosus, extra strong 2½-in., \$2.50 per 100; \$22.00 per 1000. 6000 A. Sprengeri, strong, bushy, \$2.00 per 100; \$18.00 per 1000. Cash.
Daut Bros., 825 N. Water St., Decatur, Ill.

Asparagus plumosus, extra strong, from 2-in. pots, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$3.00 per 100, \$26.00 per 1000. A. Sprengeri, 2½-in., \$3.00 per 100.
Wettlin Floral Co., Hornell, N. Y.

EXTRA STRONG PLANTS.

Plumosus, 3-in. \$50.00 per 1000
Sprengeri, 4-in. 60.00 per 1000
Sprengeri, 3-in. 45.00 per 1000
Poehlmann Bros. Co., Morton Grove, Ill.

Asparagus plumosus nanus, 2½-in., \$2.50 per 100, \$22.50 per 1000; 3-in., \$6.00 per 100; 4-in., \$8.00 per 100. A. Sprengeri, 2½-in., \$2.50 per 100; \$20.00 per 1000; 4-in., \$7.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

Asparagus plumosus, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$6.00; 4-in., \$15.00 per 100. Strong stock. Cash, please.
Ulrich's Greenhouses, Tiffin, Ohio.

Asparagus plumosus and Sprengeri seedlings, 90c per 100, prepaid. A. plumosus, heavy, 2½-in., ready for 4-in., 4c. A. Sprengeri, 2½-in., 2½c.
A. J. Baldwin, Newark, Ohio.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus, 2½-in. pots, \$3.00; Asparagus Sprengeri, 4-in., bushy, grown outside, \$8.00 per 100.
Luther Maynard, R. D. 13, Knoxville, Tenn.

Asparagus. A few hundred EXTRA STRONG 4-in. A. Sprengeri, and a few A. plumosus nanus, \$8.00 per 100. Cash.
Rudolf Nagel, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengeri, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please. P. Rieth & Co., Downers Grove, Ill.

Asparagus plumosus and Sprengeri. This is first-class stock, in a healthy, growing condition: 2-in., 4c; 3-in., 6c.
Park Floral Co., Denver, Colo.

Asparagus plumosus nanus. Fine field-grown strong plants, for 4 and 5-in. pots, \$3.00 per 100; \$75.00 per 1000. Cash.
F. Kuechenmeister, Wichita, Kan.

Asparagus plumosus. Fine plants in 3-in. pots, ready for shift, \$5.00 per 100. A. Sprengeri, in 2½-in., \$2.50 per 100. Cash.
P. N. Obertin, Kenosha, Wis.

1000 Asparagus plumosus, 2½-in. pots, ready for shift, \$3.00 per 100; 800 2-in. pots, ready for shift, \$2.50 per 100. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

Asparagus plumosus. 2½-in. pots, \$3.50 per 100, \$30.00 per 1000; 3-in. pots, \$6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Oechslein, 4911 W. Quincy St., Chicago.

ASPARAGUS PLUMOSUS NANUS.

CUT STRINGS, 8 FT. LONG,
50c EACH.
W. H. ELLIOTT, BRIGHTON, MASS.

200 Asparagus plumosus, 2½-in. pots, \$3.00 per 100.
Mish's Lebanon Greenhouses, Lebanon, Pa.

Asparagus plumosus, 2-in., \$2.50 100, \$20.00 1000; 3-in., \$5.00 100. A. Sprengeri, 2-in., \$2.00 100.
J. W. Ross Co., Centralia, Ill.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. A. Sprengeri, fine 2½-in., \$1.50 per 100.
J. C. Schmidt, Bristol, Pa.

Asparagus Sprengeri, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

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Good strong 4-in. Asparagus Sprenger, ready for 6-in., \$10.00 per 100. Cash with order.
C. C. Walker, 1227 Logan Ave., Danville, Ill.
Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprenger, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

A. plumosus plants, 2½-in. pots, \$2.00 per 100;
A. Sprenger, 2½-in. pots, \$2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, Ohio.

Asparagus plumosus, 2½-in., \$2.50 per 100;
3-in., \$4.00 per 100.
Jas. D. Hooper, Richmond, Va.

Asparagus Sprenger, fine 4-in. stock, \$15.00 per 100.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Asparagus Sprenger, strong 2½-in. stock, \$2.50 100; extra strong plants from soil, \$2.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

2000 Asparagus Sprenger from 4-in., surplus, to close out, \$6.00 per 100.
Neff National Floral Co., Bellevue, Pa.

Asparagus plumosus, fine stock, 2½-in., 2½c; 3-in., 5c. A. Sprenger, 2½-in., 2c; 3-in., 4c; 4-in., 8c. Mosbak Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100.
Storrs & Harrison Co., Painesville, Ohio.

Asparagus Sprenger, 2-in., strong, \$2.00 per 100. Cash.
C. H. Dohrmann & Co., Covington, Ky.

Asparagus plumosus, strong, 2½-in. pots, just the size to make up into your Xmas pans.
Chas. A. Moss, Spartanburg, S. C.

Asparagus plumosus, 3-in., 6c. A. Sprenger, 3-in., 4c; 4-in., 6c; 5-in., 12c.
Schaefer, Florist, Springfield, Ohio.

150 strong 4-in. A. Sprenger, \$8.00 per 100. Cash or C. O. D.
Lanterier, Florist, Fort Wayne, Ind.

Asparagus plumosus and Sprenger, strong 2½ in. plants, \$25.00 per 1000.
Munk Floral Co., Columbus, Ohio.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. Sprenger, 4-in., \$8.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus plumosus, 3-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Asparagus, fine. See display adv.
J. W. Miller, Shiremanstown, Pa.

A. Sprenger, 2½-in. pots, \$2.25; 3-in., strong, \$5.00. Cash.
Dora Brown, Goshen, Ind.

Sprenger, strong 2-in., \$1.75; seedlings, 65c 100.
W. W. Dederick, Warsaw, Ind.

Asparagus Sprenger, strong 2½-in., 2c; 2-in., 1½c. Hammerschmidt & Clark, Medina, Ohio.

Asparagus Sprenger, strong 2-in., \$1.75 per 100.
Henry Swaby, St. Charles, Ill.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Asparagus Sprenger, strong 3-in., \$3.50 per 100.
J. H. Dann & Son, Westfield, N. Y.

Asparagus, plumosus and Sprenger, 2-in., \$2.00 per 100.
Lloyd C. Bunch, Fredonia, Kan.

Asparagus Sprenger, strong 2½-in., \$2.00 per 100.
John Eitel & Son, Greencastle, Ind.

Asparagus plumosus nanus, extra strong 2-in., 2½c.
J. L. Schiller, Toledo, Ohio.

Asparagus Sprenger, 4-in., \$7.00 per 100. Cash.
Morel Bros., Scranton, Pa.

BAY TREES.

Bay trees (standards), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants.
Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes.
Write for special list.
Julius Roehrs Co., Rutherford, N. J.

Bay trees. Fine selection. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

BEGONIAS.

Begonia corallina lucerna, grandest of all flowering begonias; of strong rapid growth, producing freely all summer immense trusses of coral red flowers; foliage olive green spotted silver, bronze red under side. R. C., \$4.00 per 100; 3-in. pots, fine stock, \$12.00 per 100. Cash.
W. Bierstadt & Son, Springfield, Ill.

Rex begonias, strong 2-in., fine varieties, 4c; \$35.00 per 1000.
Williams & Clark Floral Co., Muncie Ind.

Begonia Thurstoni and argenteo-guttata, grand stock from 2-in. pots, \$2.50 per 100.
Ragan Bros., Springfield, Ohio.

REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.
B. C. BLAKE, Springfield, O.

Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100.
N. O. Caswell, Delavan, Ill.

Begonia Lorraine, fine 4-in., 25c and 35c; 5-in., some in bloom, 50c. Erie Floral Co., Erie, Pa.

Begonia luminosa, 3½-in., in bloom, 5c. Cash, please.
Rober & Radke, Maywood, Ill.

Rex begonias, assorted 3, 4, 5-in., 8c, 12c, 20c. Bargains.
W. J. Olds, Union City, Pa.

Begonia Feastli, 2-in., 2c; 4-in., 3c.
Lloyd C. Bunch, Fredonia, Kan.

BERBERIS.

Berberis Thunbergii, heavy branched, stocky plants, 18 to 24 in., 3-yr., transplanted, ready Nov. 1, \$3.00 per 100; \$70.00 per 1000.
Jesse T. Ellis, Griffin, Ga.

BERRIED PLANTS.

JERUSALEM CHERRIES.

5-in. pots.....per 100, \$15.00; per doz., \$2.00
6-in. pots.....per 100, \$15.00; per doz., \$3.00

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook, Chicago, Ill.

Christmas peppers and Jerusalem cherries. We have a choice lot of these, outdoor frame grown, very strong stock, have had full sun all summer, 4-in., \$8.00 100. Cash.

Freeport Floral Co., Freeport, Ill.

Christmas peppers. Fine, strong plants, in fruit and flower, must make room, 3-in., \$3.00 100; 4-in., \$6.00. Jerusalem cherries, 2½-in., \$2.00 100. Cash, please.

Rober & Radke, Maywood, Ill.

CHRISTMAS PEPPERS.

4-in.10c each; \$8.00 per 100
4½-in.12½c each; 12.00 per 100

CHICAGO FLOWER GROWERS' ASSOCIATION, 176 N. Michigan Ave., Chicago.

JERUSALEM CHERRIES, pot grown, strong and well berried plants, 4-in., \$10.00 per 100. Cash, please.
F. Schol, Worcester, Mass.

Jerusalem cherries, bushy plants, field-grown, out of 4-in. pots, \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Christmas peppers, field-grown, for 5 to 6-in. pots, \$3.00 per doz.
C. C. Pollworth Co., Milwaukee, Wis.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

Jerusalem cherries, pot grown, 4-in., nice stock, \$6.00 per 100.
R. H. McKerr, Canandaigua, N. Y.

Nice field-grown Jerusalem cherry plants, 4-in., \$8.00 per 100; \$75.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Xmas peppers, 2½-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please.
P. Rieth & Co., Downers Grove, Ill.

Jerusalem cherries, full of berries, 4-in., \$6.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100.
Storrs & Harrison Co., Painesville, O.

Jerusalem cherries, strong 2½-in., 2½c.
Hammerschmidt & Clark, Medina, Ohio.

Christmas peppers, fine 5-in. stock, 15c.
Mosbak Greenhouse Co., Onarga, Ill.

BOUARDIAS.

Bouvardias, white, 2½-in., \$2.50 per 100. Cash.
Morel Bros., Scranton, Pa.

Bouvardias, single white. Strong 2-in., \$2.50 per 100.
Chas. Frost, Kenilworth, N. J.

BOXWOOD.

BOXWOOD SPRAYS.

Tree variety goods. Cut to order. Every case guaranteed. Season contracts solicited.
Jones, The Holy Wreath Man, Milton, Del.

BULBS.

AMERICAN GROWN BULBS. None better, none cheaper. We still have the following in stock, ready for immediate delivery: Narcissi, Emperor, Empress, Sir Watkin, Golden Spur, Obvallaris, Victoria, Trumpet Major, Barril Conspicuous, Mrs. Langtry, Poeticus; also a general collection of early flowering, late flowering and Darwin tulips. Send for price list.
Hubert Bulb Co., Portsmouth, Va.

FALL BULBS.
Assortment of Dutch and French stock now complete. Western florists save money when buying of us. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.

New York Branch, 25 W. Broadway.

CALLAS.

Callas with sound center shoots and free from rot, 1½ to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000.
A. Henderson & Co., 30 E. Randolph St., Chicago.

300 Godfrey callas, well established in 2½ and 3-in. pots, \$4.00 per 100.
Stuart & Haugh, Anderson, Ind.

Godfrey callas, 2½-in., \$5.00 per 100.
H. Roth, Florist, La Fayette, Ind.

CAMELLIAS.

Camellia japonica in assortment, 2 to 3 ft., \$1.00 ea.; \$10.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

CANNAS.

THE IMPROVED CANNA.

We have a finer stock of these Improved Winter Wonder cannas than ever before in our history. The price for new kinds is likely to be higher in the spring because the demand justifies it and the supply is short. For other first-class kinds, prices reduced. Get our list before ordering.
Conard & Jones Co., West Grove, Pa.

CARNATIONS.

FIELD-GROWN CARNATION PLANTS DIRECT FROM GROWER

	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress	5.00	50.00
Rose-pink Enchantress	7.00	60.00
White Enchantress	8.00	70.00
White Perfection	7.00	65.00
Sangamo, 10 in. in diameter....	5.00	50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	7.00	60.00
Georgia	7.00	60.00
Winsor	5.00	45.00
Beacon	7.00	60.00
Victory	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market	5.00	45.00
Queen	5.00	45.00
Lady Bountiful	6.00	55.00

All of the above plants are in fine condition, clean, healthy and vigorous, guaranteed in every way. If on receiving any of the above plants they are not as represented, they can be returned at once and your remittance will be refunded. It pays to buy good stock, such as we grow; it will produce twice as many blooms as the cheaper grades offered. Cash with order.

HOWARD P. KLEINHANS

66 Centre Square, Easton, Pa.

CARNATIONS.

14,000 field carnations left. Bright, strong growing, healthy stock; bushy, with plenty of shoots. My plants this fall are exceptionally thrifty and vigorous and cannot fail to please you. I have no hesitancy in guaranteeing satisfaction in every case. All orders handled and packed with great care. See display adv. for testimonial letters regarding my stock.

	100	1000
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white	5.00	45.00
Enchantress, rose-pink	5.50	50.00
Enchantress, pure white.....	7.00	70.00
Gordon, pink	7.50	.....
Alma Ward, white.....	7.50	.....
Harlowarden, 2nd. size.....	8.00	30.00

1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
A. A. Gannett, Geneva, N. Y.

FIELD CARNATIONS.

Some wonderful values, magnificent plants, many of them with twenty-five shoots, absolutely free from disease, every plant guaranteed. One florist said in all his many years he never saw anything to compare with them. A good money-making investment, plant them in after the early chrysanthemums are through blooming.

	100	1000
Mrs. C. W. Ward.....	\$9.00	\$80.00
Enchantress	8.00	75.00
Pennsylvania	7.00	60.00
White Perfection	8.00	75.00
Rose-pink Enchantress	8.00	75.00
Winona	7.00	60.00
Harlowarden	7.00	60.00
Lawson	7.00	60.00
Winsor	6.00	50.00

S. S. PENNOCK-MEEHAN CO.

1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATIONS. GUARANTEED TO PLEASE.

	100	1000
Sangamo	\$5.00	\$50.00
Alvina	5.00	50.00
May Day	5.00	50.00
Victoria	5.00	50.00
Winsor	5.00	50.00
M. A. Patten	6.00	55.00
Boston Market	5.00	50.00
Queen	5.00	50.00
Lady Bountiful	6.00	55.00
Beacon	7.00	60.00
White Enchantress	8.00	70.00
Pink Enchantress	7.00	60.00
Rose Enchantress	7.00	60.00
Lawson-Enchantress	5.00	50.00

LEWIS J. MATTES,

PHILLIPSBURG, NEW JERSEY.

FIELD-GROWN CARNATIONS.

Healthy plants, packed light and safe.

All the following are

LARGE, STRONG PLANTS.

NO SECONDS.

	100	1000
YELLOW—		
Canary Bird	\$7.00	\$60.00
PINK—		
Dorothy Gordon	8.00	70.00
Mrs. C. W. Ward.....	8.00	70.00
Afterglow	7.00	60.00
Sangamo	6.00	50.00
May Day	6.00	50.00

VARIATED—
Conquest 8.00 | 70.00 |

S. J. REUTER & SON, INC.

WESTERLY, RHODE ISLAND.

FIELD-GROWN CARNATIONS.

STRONG, LARGE, HEALTHY STOCK.

Pink Enchantress \$6.00 100; \$50.00 1000 |

Lawson 5.00 100; 40.00 1000 |

Queen 5.00 100; 40.00 1000 |

250 at 1000 rate.

Dinstel Bros., 1851 N. 62nd Ave., Chicago.

To clear our field we will sell all of our field Harlowarden carnation plants for \$4.50 per 100.

They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.

The Newburys, Mitchell, S. D.

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CARNATIONS—Continued.

FIELD-GROWN CARNATIONS.

We have a fine lot of plants at rock bottom prices to close out. These are stocky, with good bottoms and lots of shoots and cannot fail to please.

Enchantress	100	1000
Rose-pink Enchantress	\$5.00	\$45.00
White Perfection	5.00	45.00
Harlowarden, crimson	5.00	45.00
Winona, pink	4.50	40.00
Apple Blossom, white	4.50	40.00
Alma Ward, white	4.50	40.00
White Enchantress	7.00	65.00
White Enchantress	7.00	70.00

250 at 1000 rate.

Cash with order or satisfactory reference.
SMITH & GANNETT, GENEVA, N. Y.

CARNATIONS.

5000 ENCHANTRESS.

A FEW HUNDRED ROSE-PINK.

STRONG, HEALTHY PLANTS,
\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE,

Holland nr. Woodville,

Toledo, O.

FIELD-GROWN CARNATIONS.

Victory, red.	100	1000
Beacon, red.	\$3.00	\$25.00
W. H. Taft, red.	3.00	25.00
Lawson-Enchantress, pink.	3.00	25.00
Pink Lawson.	2.50	25.00
Boston Market, white.	3.00	25.00
White Perfection.	4.00	35.00

Cash with order, please.

SCHEIDEN & SCHOOS
Warren & Asbury Aves., Evanston, Ill.

FIELD-GROWN CARNATIONS.

Beacon	100	1000
O. P. Bassett.	\$7.00	\$65.00
Ruby	6.00	60.00
Calg	6.00	55.00
P. Enchantress.	6.00	60.00
Alma Ward	6.00	60.00
Dorothy Gordon	10.00	.....
Dorothy Gordon	8.00	75.00

Cash or C. O. D.

CHAS. PFEIFFER
30 Grand Ave., Ft. Thomas, Ky.

WINSOR.

FIELD-GROWN CARNATION PLANTS.

\$4.50 per 100; \$40.00 per 1000.

This is fine, strong, clean, healthy, vigorous stock, ready to take right hold and give early returns to the grower.

Also a few thousand
Enchantress \$4.50 per 100; \$40.00 per 1000

Order quick. Stock won't last long.

PETER REINBERG,
30 E. Randolph St., Chicago.

LAST CALL BEFORE FROST.

SUPERB LARGE STOCK.

LOW PRICES.

\$50 per 1000 for elegant stock.

5000 extra fine Enchantress at \$50.00.

2500 Perfection at \$50.00.

3000 extra large, strong Sangamo at \$45.00

300 Beacon, 2nd size, \$5.00 per 100.

This stock is absolutely guaranteed value.

Gullett & Sons, Lincoln, Ill.

"FULL OF LIFE" CARNATION PLANTS.

SELECT, FIELD-GROWN, STRONG, HEALTHY

Enchantress	100	1000
Lawson-Enchantress	\$6.00	\$50.00
Winsor	6.00	50.00
Harlowarden	6.00	50.00
Melody	6.00	50.00

Spot cash. Prompt shipment. Carefully packed.

Rockford Seed Farms, H. W. Buckbee,

Forest City Greenhouses, Rockford, Ill.

FIELD-GROWN CARNATIONS.

At cut prices to clean up. Guaranteed A No. 1.

Apple Blossom \$4.50 100; \$40.00 1000

Pink Enchantress 5.00 100; 45.00 1000

Afterglow 5.00 100; 45.00 1000

Winsor 5.00 100; 45.00 1000

Victory 4.00 100; 35.00 1000

Queen 4.00 100; 35.00 1000

Cash, please.

Morel Bros., Scranton, Pa.

FIELD-GROWN CARNATION PLANTS.

GUARANTEED QUALITY.

800 Enchantress	\$8.00 100; \$50.00 1000
600 Lady Bountiful.	6.00 100; 50.00 1000
600 Perfection, white.	6.00 100; 50.00 1000
800 May Day, pink.	6.00 100; 50.00 1000
200 White Enchantress.	6.00 100
200 Winsor	6.00 100

Terms cash. 250 at 1000 rate.

Evenden Bros., Williamsport, Pa.

SURPLUS STOCK.

LARGE, STRONG AND HEALTHY.

500 White Perfection	\$0.04
300 Winsor .....	.04
300 Harlowarden .....	.04
100 Pink Imperial .....	.04

THE ENTIRE LOT FOR \$35.00.

Cash, please.

Here is a chance for a fine lot of plants, cheap.

C. E. ROSSITER, SUNBURY, PA.

400 Enchantress, field-grown, \$4.00 per 100.

R. T. Donnell, Springfield, Ill.

FIELD-GROWN CARNATION PLANTS.

White Perfection	100	1000
Beacon	\$6.00	\$50.00
W. Enchantress	6.00	50.00
Rose-pink	6.00	50.00
Enchantress	6.00	50.00

WILLIAM MURPHY,

309 Main St., Cincinnati, O.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
800 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.

John L. Wyland, Allison Park, Pa.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00 1000
White Perfection	50.00 1000
Enchantress	50.00 1000
Rose-pink Enchantress	50.00 1000
Queen Louise	50.00 1000

MINIBORYA FARM,

109 East Brood St., Richmond, Va.

CARNATIONS.

Strong, field-grown plants, now ready for shipment. Order at once.	
Variety.	100 1000
Victory	\$5.00 \$45.00
Enchantress	6.00 50.00

WILLIAM BROS.,

162 North Wabash Ave., Chicago, Ill.

EXTRA LARGE CARNATION PLANTS

White Enchantress	\$7.00 100
Beacon	6.00 100
Scarlet Glow, medium size.	5.00 100
Sangamo	6.00 100
Enchantress	6.00 100
Dorothy Gordon	7.00 100

Cash, please.

H. P. SMITH, PIQUA, OHIO.

STRONG FIELD-GROWN CARNATIONS.

Lawson-Enchantress	1st size 2nd size
Enchantress	100 100
O. P. Bassett.	\$4.00 \$3.00
Beacon	6.00 4.00
10% discount on orders of 250 plants or over.	

Krueger Bros., Toledo, Ohio.

WHITE HOUSE.

OUR 1911 INTRODUCTION.

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.
2000 White Perfection, 1000 Georgia, 500 each Alma Ward, Patten, Imperial and Sangamo, \$7.00 per 100, \$60.00 per 1000.

O. H. Totty, Madison, N. J.

STRONG FIELD-GROWN CARNATION

Winsor	\$4.50 per 100
Enchantress	5.00 per 100
White Perfection	5.00 per 100
A few Beacon and White Enchantress at \$5.00 per 100.	

Washington Floral Co., Washington, Pa.

CARNATIONS.

Strong, vigorous field plants.

Immediate shipment.

Lawson, Winsor,

Boston Market,

\$30.00 per 1000.

WEILAND & BISCH,

154 N. Wabash Ave., Chicago.

We still have the following field-grown carnation plants, good and healthy:

500 Sangamo	\$5.00 100; \$40.00 1000
500 Scarlet Glow.	5.00 100; 40.00 1000
300 Dorothy Gordon.	5.00 100; 40.00 1000
300 Enchantress	5.00 100; 40.00 1000

A. O. Brown, Springfield, Ill.

EXTRA FANCY FIELD-GROWN CARNATION

Pink Enchantress	\$5.00 100; \$40.00 1000
Pink Lawson	4.00 100; 35.00 1000
Boston Market	4.00 100; 35.00 1000
Moonlight, white	4.00 100; 35.00 1000

John Bauscher, Jr., Freeport, Ill.

CARNATIONS. ALL GOOD PLANTS.

900 Enchantress.	5c 1000 Victory.	4c
100 Rose Ench'tr's.	5c 700 Lawson.	4c
100 Shasta.	5c 250 Riley.	4c

1000 White Enchantress, 5c.

Stuart & Haugh, Anderson, Ind.

Quality carnation plants, field-grown. Enchantress and Sangamo, \$6.00 per 100; \$50.00 per 1000. Lady Bountiful, Harlowarden, Sarah Hill, White Perfection and Victory, \$5.00 per 100; \$45.00 per 1000.

Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.

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Field carnations at reduced prices to close out. Fine large plants.

Winona	\$4.00 per 100
May Day	3.50 per 100; \$30.00 per 1000
Winsor	3.50 per 100; 30.00 per 1000

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Carnations, strong field-grown plants. 1000 Queen, 500 Winsor, 125 Nelson Fisher, 200 Harry Fenn, 200 Bountiful, 200 Lawson, \$6.00 per 100; \$50.00 per 1000. Cash.

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Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.

Cole Bros., 414 Main St., Peoria, Ill.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	\$5.00 per 100
Lady Bountiful	5.00 per 100
O. P. Bassett.	5.00 per 100

R. O. Lommatsch, Hillside, Ill.

1000 O. P. Bassett carnation plants, fine, large, healthy plants, no better red, \$5.00 per 100; \$45.00 per 1000. Also 2000 Genevieve Lord and 1000 Queen Louise, \$5.00 per 100; \$40.00 per 1000.

F. E. Blake, Marion, Ohio.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.

W. H. Gordon, 807 N. Rowland, Richmond, Va.

Carnations. 3000 Winsor, 8-in. pots, \$5.00 100; \$40.00 1000. Field-grown Enchantress, \$5.00 100; \$50.00 1000. Field-grown White Perfection, \$5.00 100, \$45.00 1000.

The Hammond Co., Inc., Richmond, Va.

FIELD-GROWN CARNATIONS.

White Perfection	\$5.00 per 100
Enchantress	5.00 per 100

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Field-grown carnation plants, 6 to 12 shoots.

Enchantress, White Perfection, \$6.00 per 100; \$50.00 per 1000.

John Gugino, 89 Risley St., Fredonia, N. Y.

FIELD-GROWN PLANTS.

700 White Lawson, 200 Winsor, \$6.00 per 100.

Very large plants. Satisfaction guaranteed.

H. J. Ball, West Derby, Vt.

Carnation plants, field-grown, extra fine. Enchantress, White and Pink Lawson, \$5.00 per 100. Cash with order.

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Nice field-grown carnation plants. 1500 Queen, 1500 dark red and 1500 Victory, cheap to clean up the lot. Adams and American express.

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Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.

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Field-grown carnations. I still have in extra fine plants, 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, \$6.00 per 100.

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Carnations, strong, healthy, field-grown:

Beacon \$5.00 per 100

Prosperity 5.00 per 100

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Field-grown carnations. Bassett and Victory. 1st size, \$6.00 per 100; good seconds, 4c. Enchantress, 2nd size only, 4c. Cash with order.

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Carnations, field-grown. Enchantress, Admiration and J. W. Riley, \$4.00 per 100. Cash or satisfactory reference.

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Rose-pink Enchantress, Boston Market and Harlowarden carnation plants, strong, field-grown, \$5.00 per 100; \$40.00 per 1000.

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Field-grown carnation plants. White Perfection and Light Pink Enchantress, good plants, \$5.00 per 100.

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Carnations. R. P. Enchantress, Enchantress, Scarlet Glow, \$6.00. Lady Bountiful, \$5.00 per 100.

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Daut Bros., 112 E. Prairie, Decatur, Ill.

Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.

F

Field-grown carnations. Lawson and Winsor, \$4.00 to \$6.00 per 100.
Kemble Floral Co., Oskaloosa, Iowa.

15,000 Eucharis and 1000 Victory, \$6.00 per 100; \$55.00 per 1000.
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Carnation plants. Winsor, \$5.00 per 100.
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2000 White Eucharis carnations for sale.
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Smith's Advance is the earliest large flowered white chrysanthemum. Like Golden Glow, it will produce good blooms at any season of the year following an active period of growth. Buds selected June 10 were cut July 25, 5 1/2 inches in diameter, with excellent stem, foliage and remarkable substance. The later buds, for August and September, gave larger and finer flowers carried on stems 3 to 3 1/2 feet long. We offer stock plants at 40c each, \$4.50 per doz., \$35.00 per 100.

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68 E. Randolph St., Chicago.

CHRYSANTHEMUM PLANTS.

White Garza, 5-in. pots.....\$3.00 doz.
White Garza, 6-in. pots.....4.00 doz.
Large double yellow pompons, 5-in....3.00 doz.
Large, double yellow pompons, 6-in....4.00 doz.
Small double yellow pompons, 5-in....3.00 doz.
Small double yellow pompons, 6-in....4.00 doz.

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"CHRYSANTHEMUMS FOR THE MILLION."

A record of notes on the culture of the chrysanthemum, by growers situated in every section of the United States, with an introduction by the author, C. H. Totty. Price, 25c.
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Now is the time for you to get a few of the much talked of and finest earliest white chrysanthemum, Smith's Advance, guaranteed true to name, 3 for \$1.00; \$30.00 per 100.
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Chrysanthemum stock plants. Golden Glow, October Frost, Monrovia, \$5.00 per 100. La Rosiere and Gloria, \$6.00 per 100. Cash or satisfactory reference.
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TOTTY'S CHRYSANTHEMUM FERTILIZER.
The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.
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Chrysanthemum plants, field-grown for large pot plants. Write for price list and description.
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Cinerarias. Vaughan's Columbian, azure blue, blood red, white, James' Prize, Boddington's Perfection, 3-in., ready for 4-in., fine, clean stock, \$4.00 per 100. Cash only, please.
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Cinerarias, dwarf varieties. Large plants, ready to shift, 2 1/2-in., \$2.00 per 100; 3-in., \$3.00 per 100; 4-in., \$6.00 per 100.
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Cinerarias, Sach's finest strain, to grow for Easter, \$1.50 per 100.
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Cineraria grandiflora, dwarf. Good, strong 3-in., 4c. Ready now. Cash with order, please.
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Cinerarias, grand little plants in 2 1/2-in. pots, \$2.50 per 100.
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Large clematis, 2-yr., 16c. Paniculata, 2-yr., 8c; 3-yr., 15c. W. H. Salter, Rochester, N. Y.

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Coleus Brillancy (or Christmas Gem). Rooted cuttings, \$1.50 100; \$12.50 1000.
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Plaster, red, yellow.....\$2.00 per 100
Beckwith's Gem2.00 per 100
Golden Bedder2.00 per 100
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Beckwith's Gem\$6.00 per 1000
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Coleus. Rooted cuttings in 10 colors, including Firebrand and Golden Bedder, 60c per 100, \$5.00 per 1000; from 2-in. pots, \$2.00 per 100.
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Coleus Golden Bedder, 3-in., 2 1/2c.
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Coleus, assorted, 2 1/2-in., 2c. R. C., 60c.
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CROTONS.**CROTONS.**

Pots	Each	Dos.
2 1/2-in.	\$1.00
3-in.	1.50
4-in.	\$0.25 3.00
7-in., 4 in a pot.....	75c to 1.00

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50 assorted crotons, ready for pots, 4 to 10 growths, fine for stock, \$15.00. Cash. Will exchange for good 4-in. cyclamen.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

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For lining out in nursery rows, one and two year rooted cuttings, 12 to 18 in. high, now ready.

600 Black Champion	.....	\$10.00 1000
3,500 La Versailles	.....	10.00 1000
5,000 North Star	.....	10.00 1000
800 Pomona	.....	10.00 1000
500 Prince Albert	.....	10.00 1000
400 Red Cross	.....	10.00 1000
18,000 Victoria	.....	10.00 1000
800 White Dutch	.....	10.00 1000
10,000 White Transparent	.....	10.00 1000
3,500 Fay's Prolific	.....	15.00 1000

Klehm's Nurseries, Arlington Heights, Ill.

CUT FLOWERS.

Fresh cut Bulgaria, Pink and White Killarney daily.
H. P. Neum, 941 South Ave., Rochester, N. Y.

CYCLAMEN.

Giant cyclamen, our own grown strain, selected from the very best and well built plants and flowers. Seed, \$1.00 per 100, \$6.00 per 1000; nearly all sold out. August seedlings, \$2.00 per 100; \$18.00 per 1000. Plants, well set with buds, 4-in., \$18.00 and \$25.00 per 100. Orders amounting to \$25.00, 10% off. Here is one of the many letters we received from satisfied customers: "The plants are excellent, the finest we have ever had and, if the seed this year is of the same quality, we will be perfectly satisfied." Our aim has been to, and we have, improved our strain every season. Cultural directions with every order.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cyclamen giganteum superbum, the new English strain, including Picturatum, Duke of Fife, Rosy Morn, Glory or Wonder of Wandsbeck, Victoria; also the best German strains of four German specialists. 3-in., \$6.00; 4-in., \$12.00; 5-in., \$25.00 per 100. All fine plants, ready for a shift. Cash only, please.
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"FULL OF LIFE"

GIANT CYCLAMEN GIGANTEUM BLENDS
2 1/2-inch\$5.00 per 100
3-inch7.50 per 100

Terms cash. Prompt shipment.
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Cyclamen giganteum, improved strain, 8 different colors. 3 1/2 and 4-in., well leaved and budded, 10c and 15c; 4 1/2, 5 and 6-in., in bud and bloom, 20c, 30c and 50c; extra select 6-in., 60c. All plants shipped in paper pots. Cash with order.
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Cyclamen, Dreer's strain, separate colors. Very strong 3-in., will make good 5-in. for Xmas, \$7.50 per 100; strong 4-in., ready for 6-in. pots, \$15.00 per 100. Exceptionally good value; we are overstocked.
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Cyclamen, very best strain, separate colors or mixed. Fine frame grown plants, 3-in., ready for 4-in., 7c each. Cash with order.
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CYCLAMEN GIGANTEUM SEED. Finest giants; in choicest mixtures, grand. 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.
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CYCLAMEN PERSICUM GIGANTEUM from 4-in. pots, ready for 5-in., stocky and well set to buds, \$12.50 per 100. Cash or satisfactory reference.
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Cyclamen, English and German strains, separate colors or mixed, 4-in., \$12.00 per 100; 3-in., \$8.00 per 100.

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Cyclamen giganteum, strong bushy plants, full of buds, 4-in., \$10.00 per 100.
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Cyclamen, best strain, in separate colors, grown by a cyclamen specialist, 4-in., \$25.00 per 100.
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Cyclamen, best giant commercial strain, 6 separate colors or mixed, 3-in., 8c.
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Cyclamen giganteum, large flowering, 5-in., \$15.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Cyclamen, giant strains, mixed, 4-in., \$15.00 per 100; 3-in., \$10.00 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

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Dahlias. Have a surplus of the following standard kinds: WHITE—Camelliaeflora, Henry Patrick. PINK—A. D. Livoni, Sylva. YELLOW—Catherine, Clifford Bruton, Yellow Jim. RED—H. Lyndhurst, Wm. Agnew, Indian Chief, Souv. de Gustave Doazon, the best red for cutting. Cash price for extra heavy field clumps, good for 5 and more good divisions, \$1.50 per doz., \$3.00 per 50, \$5.00 per 100, \$45.00 per 1000. Cash, please. W. A. Finger, Hicksville, L. I., N. Y.

Dahlia pot roots. Purchasers wishing to increase their stock of grand vars. of all sections, incl. new cactus, show, pompon, peony, should send for my list of nearly 400 vars. Immense stock of fine plump tubers. H. Woolman, Shirley Dahlia Grounds, Birmingham, England.

Dahlias, undivided field clumps, Blushing Beauty, shell pink shading to white, a cut flower kind. \$1.00 100.
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DAISIES.**MARGUERITES.****WHITE AND YELLOW.**

Rooted cuttings\$6.00 per 1000
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Edgebrook, Chicago, Ill.

Yellow daisy Etoile d'Or, Nicholson's White, Chicago Market White, winter flowering, 2 1/2-in., \$10.00 per 100; rooted cuttings, \$6.00 per 100. Chicago Market White, 10 to 14-in. stems, constant bloomer, flowers 2 1/2 to 3-in., petals pure white. Cash. A. E. Hunt & Co., Evanston, Ill.

Yellow daisy, Etoile d'Or, 2 1/2-in., for winter flowering, \$10.00 per 100.

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Double daisies (bellis), mixed, nice plants, \$1.25 per 500; \$2.00 per 1000.
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Marguerite daisies; rooted cuttings, \$1.00 per 100.
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Dracaena indivisa, very strong, twice transplanted in flats, better than 2 or 2 1/2-in. from pots, can be packed light in moss; will take \$15.00 for the 1000. By mail, 10c per 100 extra. Cash.
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Dracaena indivisa, 18 to 24 in. high, strong and bushy, \$10.00 per 100; 1-yr., field-grown, \$3.00 per 100.
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Dracaena indivisa, strong 2 1/2-in., \$2.00 per 100; \$18.50 per 1000.
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DRACAENA FRAGRANS.			
Pots	Doz.		
2½-in.	\$1.50	
3-in.	2.00	
4-in.	3.00	
5-in.	6.00	

DRACAENA INDIVISA.

2-in. pots	.....	per 100; \$3.00	per 1000; \$25.00
7-in. pots	2½-3 ft. high, ea.	\$1.25; doz.	15.00

DRACAENA MASSANGIANA.

6-in. pots	each, \$1.25	
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DRACAENA TERMINALIS.

3-in. pots	doz., \$1.75	
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Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

BUCKBEE'S "FULL OF LIFE" DRACAENAS.			
Select.	Doz.		
Indivisa	.....	\$1.50	10.00
Indivisa	.....	3.50	25.00
Terminalis	2½-in.	1.50	10.00
Terminalis	3-in.	2.00	15.00
Terminalis	4-in.	3.00	20.00

Cash. Prompt express shipment.

Rockford Seed Farms, H. W. Buckbee, Forest City Greenhouses, Rockford, Ill.

Dracaena terminalis, fine, well grown plants, 5-in. pots, 75c each. Dracaena fragrans, 5-in. pots, 50c each.

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Dracaena indivisa from the field, good strong plants ready for 5-in. pots, \$10.00 per 100. Cash with order, please.

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Dracaena indivisa from open ground, strong stock for 6-in. pots, \$15.00 per 100. This is fine stock. Wm. J. Young, Jr., School and Pulaski Sts., Germantown, Philadelphia, Pa.

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Dracaena indivisa. Fine stocky plants from 2-in. pots, \$2.00 per 100. G. L. Ely, Clyde, N. Y.

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Dracaena indivisa, 2½-in., \$2.50 per 100; 5-in., strong, \$15.00 per 100. Cash. Morel Bros., Scranton, Pa.

Dracaenas, indivisa and australis. Strong, field-grown plants, for 7-in. pots, 25c. Calvert Floral Co., Lake Forest, Ill.

Dracaenas, strong. See display adv. J. W. Miller, Shiremanstown, Pa.

Dracaena indivisa, ready for 5 and 6-in. pots, \$10.00 per 100. Vern L. Schluraff, Erie, Pa.

Dracaena indivisa, 2½-in., 2½c; 3-in., 5c. Mosbæk Greenhouse Co., Onarga, Ill.

Dracaena indivisa, 3-in., \$5.00 per 100; \$40.00 per 1000. L. Potter & Sons, Waukegan, Ill.

Dracaena indivisa, 10c. W. E. Trimble Greenhouse Co., Princeton, Ill.

Dracaena indivisa, 2-in., 1½c; fine plants. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

ERICAS.

Erica mediterranea, 4-in. pots, \$25.00 per 100. Rahn & Herbert, 110 E. 49th St., Portland, Ore.

EUONYMUS.**EUONYMUS VARIEGATA.**

Golden and silver leaved.

2½-in. pots	.....	doz., \$0.50	
5-in. pots	.....	each, 35c; doz., 4.20	
6-in. pots	.....	each, 50c; doz., 6.00	

THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

FERNS.

BOSTON FERNS.			
Pots	Each	Doz.	100 1000
2-in.	\$ 3.00 \$25.00
6-in.	4.00	45.00
7-in.	\$0.75	9.00
8-in.	1.00	12.00
9-in.	1.50	15.00
10-in.	2.50	.....
12-in.	\$3.50 to 5.00	.....

BOSTON FERN BASKETS.

\$1.00, \$1.50 and \$2.50 each.

ASSORTED FERNS FOR DISHES.

2-in.	\$3.00 per 100; \$25.00 per 1000	
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THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

Boston Whitman, transplanted, ready for 3-in., \$25.00 1000. Fine Asp. Sprenger, for 3-in., \$12.00 1000. So. Park Floral Nursery, San Antonio, Texas.

ABOUT 600 FERNS LEFT.

These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitman, 5-in.	.....	25c	
Boston, 6-in.	.....	25c	
Whitman (bench, for 4-in.)	.....	12c	
Boston (bench, for 6-in.)	.....	20c	

Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.

A. A. GANNETT, GENEVA, N. Y.

FERN SEEDLINGS IN FLATS, best leading varieties, ready for delivery now, 110 clumps to a flat. For assorted varieties, \$1.50 per flat; 10 flats, \$1.25 each; 50 flats or more, \$1.00 each. Orders filled in rotation as booked and all express orders packed out of flats. Boston ferns out of bench, ready for 5-in. pots, \$30.00 per 100; 6-in., \$40.00 per 100; 7-in., \$50.00 per 100. Best variety of Boston grown. Table ferns in best mixed varieties, from 2½-in., \$30.00 per 1000. 250 at 1000 rate. Good, clean stock. Cash or satisfactory references.

B. Soltau Fernery, 190 Grant Ave., Jersey City, N. J.

NEPHROLEPIS BOSTONIENSIS.

4-in.	.....	\$1.50 doz.; \$12.00 100	
5-in.	.....	3.00 doz.; 20.00 100	
6-in.	.....	5.00 doz.; 35.00 100	

NEPHROLEPIS TODDIAIDES.

This we consider the finest of the crested varieties.

4-in.	.....	\$2.00 doz.; \$15.00 100	
5-in.	.....	3.50 doz.; 25.00 100	
6-in.	.....	5.50 doz.; 40.00 100	

The above ferns are all good, strong, stocky plants, ready for immediate sales. Cash. Jno. F. Sabransky, Kenton, Ohio.

FERNS.

	100	1000
Whitman, 2½-in., pot grown	\$8.50	\$30.00
Whitman, 3-in., pot grown	5.00	75.00
Scottil, 2½-in., pot grown	3.50	30.00
Scottil, 3-in., pot grown	8.00	75.00
Boston, 2½-in., pot grown	3.50	30.00
Boston, 3-in., pot grown	6.00	55.00
Pieroni Elegantissima, pot grown	3.50	30.00
Pieroni Elegantissima, pot grown	6.00	55.00

These ferns are all pot grown, clean, healthy and ready for shift to larger pots. Geo. H. Mellen Co., Springfield, Ohio.

FERNS FOR IMMEDIATE DELIVERY.**EXTRA GOOD QUALITY STOCK.**

BOSTON.			
	100		1000
4-in.	\$10.00	8-in. \$80.00
5-in.	25.00	9-in. each, 1.25
6-in.	40.00	10-in. each, 1.50
7-in.	60.00	12-in. each, 2.00

WHITMAN.

	100	1000
6-in.	\$45.00
8-in.	\$80.00

R. R. DAVIS CO., MORRISON, ILL.

BOSTONS.

Good, clean, strong, stocky plants.

4-in.	.....	\$15.00 per 100	
5-in.	.....	25.00 per 100	

Extra strong **PTERIS WIMSETTI.** \$6.00 per 100**FERNS FOR DISHES.**

Assorted 2-in. \$3.00 per 100

CHICAGO FLOWER GROWERS' ASSOCIATION, 176 N. Michigan Ave., Chicago.

Ferns. Handsome stock. Boston, Whitman, Elegantissima compacta, Springfield, Amerpohlii, Scholzell. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only. Schneider, Florist, Springfield, Ohio.

Ferns. Good, strong, pot-grown Amerpohlii. Elegantissima, Pieroni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room. Andrew Peterson, Hoopston, Ill.

FERN BARGAINS.

Boston runners, strong	.....	\$15.00 1000	
Boston, 2½-in.	.....	30.00 1000	
Amerpohlii, 4-in.	.....	10.00 100	

Cash with order.

The above stock is strictly clean and strong. J. T. Cherry, Athens, Ill.

Boston ferns, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100; 4-in., \$15.00 per 100; 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$60.00 per 100; 8 and 10-inch, prices on application. All fine, strong, bushy, pot grown plants. Ulrich's Greenhouses, Tiffin, Ohio.

Fern dish ferns, \$3.00 per 100; \$25.00 per 1000. Boston ferns from bench, ready for 5-in. pots, \$20.00 per 100.

Scottil and Scholzell ferns, from bench, ready for 4-in. pots, \$15.00 per 100; ready for 5-in. pots, \$20.00 per 100.

Storrs & Harrison Co., Painesville, Ohio.

Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitman, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottil, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash. A. E. Monroe, Wellesley Farms, Mass.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitman ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please. Queen City Floral Co., Manchester, N. H.

1000 Boston ferns, 4½ and 5-in. pots, strong plants, ready for shift, \$20.00 per 100; not less than 100 sold. 1000 Boston ferns, 2½-in., ready for shift, \$4.00 per 100. Cash with order.

1000 Whitman runners, \$1.00 per 100; \$8.00 per 1000. Cash with order. Parkside Greenhouses, 1457 E. 70th St., Chicago.

Ferns for dishes. Wilsoni, Wimsett, crotia albo-lineata, Ouvardi, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please. Rober & Radke, Maywood, Ill.

To save repotting and room, we will sell about 3000 Boston, Scottil and Whitman ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonzo J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

3-in.	.....	\$ 7.00 per 100	
4-in.	.....	12.00 per 100	
5-in.	.....	18.00 per 100	

BOSTON FERNS.

FINE POT GROWN.

2½-in.	.....	\$4.00 100	4-in. \$12.00 100
3-in.	.....	7.00 100	5-in. 18.00 100

John Bauscher, Jr., Freeport, Ill.

Bench ferns. Boston, Elegantissima, 3, 4, 5-in., 6c, 10c, 12c. Whitman, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzell, 3, 4-in., 10c; 4-in., 15c. Cash. Byer Bros., Chambersburg, Pa.

Nephrolepis exaltata. Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioides furcans, strong runners, \$2.50 per 100. J. J. Soar, Little River, Fla.

Nephrolepis Harrisii. The best of all the Boston ferns. 2-in., ready for shipment, \$6.00 per 100; \$50.00 per 1000.

Randolph & McClements, Baum & Beatty Sts., Pittsburgh, Pa.

Ferns. Whitman, Amerpohlii, Boston, Pieroni and Elegantissima, 2½-in., 4c; 4-in., 12c; 5-in., 20c; 6-in., 40c. These are all fine plants and ready for shift.

Truitt's Greenhouses, Chanute, Kan.

150 fine 6-in. Bostons, 35c; the lot \$45.00. 6-in. Whitman and Barrowall, very heavy, 40c; 5-in., 30c. 4-in. Whitman and Boston, 15c. A. J. Baldwin, Newark, O.

Boston ferns, from bench, large, clean plants, strong and bushy, for 6-in. pots, \$3.00 per doz., \$25.00 per 100; runners, 2 and more leaves, \$2.00 per 100. P. Pearson, 5732 Gunnison St., Chicago.

Ferns for dishes, assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.

Frank Oeschlin, 4911 W. Quincy St., Chicago.

Cyrtomium falcatum (holly fern), out of 4-in. pots, well grown, splendid value at \$15.00 per 100. Cash with order, please. Supply limited. J. H. Frazier, Hamilton Ave., Guttenburg, N. J.

ROOSEVELT FERN.

The coming fern to grow. 2½-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.

D. U. Augspurger & Sons Co., Peoria, Ill.

2500 Boston ferns from 4-in., surplus, great values at \$10.00 per 100. Write for special price on the lot. Neff National Floral Co., Bellevue, Pa.

Boston ferns from 5-in. pots, 20c. Whitman, from 5-in. pots, 20c. Cash. W. & T. Cass, Geneva, N. Y.

Ferns. Boston, Sward and Barrowall, 4-in., 10c; 5-in., 15c. Cash. C. F. Wagner, Oak Hill, Ohio.

Aurea selaginella and Boston ferns, 4-in., 10c; ferns for jardiniere, 2½-in., 3c. Cash. H. V. Bollinger, Lewisburg, Pa.

Boston ferns from bench, all sizes, \$2.00 to \$25.00 per 100. W. B. Woodruff, Florist, Westfield, N. J.

Boston ferns, 2½-in., \$4.00 per 100; \$35.00 per 1000. Rahn & Herbert, 110 E. 49th St., Portland, Ore.

Boston ferns, 6-in., 40c; 5-in., 20c; 3½-in., strong, \$6.00 per 100. Cash. Dant Bros., 112 E. Prairie, Decatur, Ill.

Ferns. Boston, Pieroni, Elegantissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c. Mosbæk Greenhouse Co., Onarga, Ill.

Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots. F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100. Swan Peterson Floral Co., Gibson City, Ill.

Strong 4-in. Boston and Whitman ferns, ready to shift, \$12.50 per 100. Cash, please. Scharff Bros., Van Wert, Ohio.

Boston runners, \$2.00 per 100. Well established Bostons from pots, 6-in., 40c; 7-in., 60c; 8-in., 80c. Cash. J. B. Goetz Sons, Saginaw, Mich.

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Ferns, strong bench stock. Boston and Whitman, 15c, 20c, 25c and 30c.
R. R. Davis Co., Morrison, Ill.

Ferns. Boston, 4 and 5-in., from pots, 10c and 12c each; nice 4-in., from bench, 10c. Cash.
J. J. Clayton & Son, West Grove, Pa.

1000 Boston, 500 Whitman ferns. Large 6-in., if taken at once, 35c each.
Wm. Currier, Elkhart, Ind.

Boston ferns, fine stock, 2 1/4-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100, \$55.00 per 1000.
Capitol Greenhouse, Springfield, Ill.

Whitman ferns out of 4-in., fine plants, \$10.00 per 100.
J. C. Schmidt, Bristol, Pa.

Boston and Whitman ferns, all sizes, low prices.
Roney Bros., West Grove, Pa.

Boston ferns, 6-in., pot grown, 35c each.
A. F. Aebersold, New Albany, Ind.

Boston ferns, very strong 4 and 5-in., 25c.
Calvert Floral Co., Lake Forest, Ill.

Boston ferns, extra fine 4-in., \$12.00 per 100. Cash.
P. N. Oberlin, Kenosha, Wis.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

Boston ferns, 3-in., 9c. Cash.
Lloyd O. Runch, Fredonia, Kan.

FORGET ME NOTS.

Forget-me-not E. Fonrobert (myosotis), the best variety for forcing. Strong well rooted cuttings, ready for 2 1/4-in. pots or for bench, will bloom two months ahead of seedlings, \$1.50 per 100, \$7.00 per 500, \$12.00 per 1000. Satisfaction guaranteed. Cash with order.
W. A. Finger, Hicksville, L. I., N. Y.

Forget-me-nots, winter flowering. Large clumps to close out, \$1.00 per 100; plants from seed bed, \$2.50 per 1000. Cash.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Forget-me-nots. Fine stocky plants, \$3.00 per 1000. 500 at 1000 rate.
Gustav Pitzonka, Bristol, Pa.

Forget-me-nots, lovely blue. Large plants, 35c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Myosotis Victoria, 35c per 100; \$3.00 per 1000. Cash with order.
Parkside Greenhouses, 1457 E. 70th St., Chicago.

FREESIAs.

Freesia hybrids, Ragioneri. Bulbs, \$10.00 per 100; seeds, \$2.00 per 1000. Cash with order.
B. Adnet, Antibes, France.

GARDENIAS.

Gardenia Veitchii, the true winter blooming variety. Strong 3-in., \$12.00 per 100.
Randolph & McClements,

Baum & Beatty Sts., Pittsburgh, Pa.

Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$8.50 100; \$85.00 1000.
The Hammond Co., Inc., Richmond, Va.

GERANIUMS.

S. A. Nutt, Montmort, DeFrance, Dble. White. 2 1/4-in., \$2.00 per 100; \$18.00 per 1000.

Ricard, B. Poltevine, Vland, Trego. 2 1/4-in., \$2.25 per 100; \$20.00 per 1000.

SCENTED GERANIUMS.
Lemon and Walnut varieties.
2 1/4-in., \$2.00 per 100.

L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

2-in. geraniums, to make room, \$1.90 100; 17,000 rooted cuttings, Oct. 10, \$10.00 1000. 5-in. Rex begonia, Louise Erdody, 20c; 4-in., 15c; 4-in. Rex, 10c; pelargoniums, 2-in., 5c; poinsettias, 2-in., 5c; 4-in., 10c. Hydrangea Otaksa, field-grown, 8c to 50c. Cash.

Port Allegany Greenhouses, Port Allegany, Pa.

Geranium rooted cuttings. Double Gen. Grant, John Doyle, S. A. Nutt, Buchner, \$1.00 per 100. Alphonse Ricard, Poltevine, Mme. Barney, Thos. Meehan, Berthe de Presilly (light pink), Joan of Arc (single white), Jean Vland and Montmort, \$1.25 per 100.

Wm. Schwan & Son, Fredonia, N. Y.

GERANIUMS.

S. A. Nutt, 2-in. pots.....\$2.00 per 100
Rose, 2-in. pots.....2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

GERANIUM ROOTED CUTTINGS.
All sold until further notice.
Will have large crop of
Fine cuttings later on.

J. P. SIEBOLD,
LANCASTER, PENNSYLVANIA.

GERANIUM ROOTED CUTTINGS.
S. A. Nutt\$11.50 per 1000
Ricard14.00 per 1000
Poltevine14.00 per 1000

Well packed. We have no other varieties.
Albert M. Herr, Lancaster, Pa.

Geranium rooted cuttings. S. A. Nutt, Jean Vland, Beate Poltevine, La Favorite, all A 1, good, strong, well rooted stock from sand. Cash with order, please.

Fred C. Greene, Oil City, Pa.

Geraniums, 2 1/4-in. pots. S. A. Nutt and standard varieties, \$25.00 per 1000; rooted cuttings, \$15.00 per 1000.

Crabb & Hunter Flo. Co., Grand Rapids, Mich.

5000 S. A. NUTT.

From 2 1/4-in. pots, well established. To move quick we offer them at \$1.50 per 100; \$12.50 per 1000. Cash.

W. T. Buckley Co., Springfield, Ill.

Geraniums. Red Wing, Buchner, Grant, Montmort, Nutt, Perkins, Jaulin, Henderson, Poltevine, Ricard, Colossus, Trego, Chas. Gervais, La Favorite, \$10.00 per 1000; by the 100, prepaid, \$1.25.

Geraniums all sold until Nov. 15; price then on Ricard, Poltevine, Jaulin, Vland, Doyle, Castellane and Perkins, \$14.00 per 1000; Nutt, Buchner and Grant, \$12.00 per 1000. Cash with order.
Fred W. Ritchy, Lancaster, Pa.

About 1000 fine, clean, house-grown plants of Nutt, Buchner, Ricard, Double Grant, Splendens, etc., 8 and 3 1/4-in., full of cuttings, \$5.00 per 100; special low price for the lot.
F. A. Baller, Bloomington, Ill.

Geraniums. Field-grown stock plants of La Favorite, averaging 8 to 10 large, healthy branches per plant; also 200 to 300 S. A. Nutt, same size, \$7.00 per 100. Quality is our hobby.
Hill Floral Co., Streator, Ill.

Geraniums. S. A. Nutt, Jean Vland, A. Ricard, Beate Poltevine, F. Perkins, dble. white, 2-in., \$2.00 per 100. Cash with order.
Marion Floral Co., Marion, Ind.

Geraniums. S. A. Nutt, 2 1/4-in., \$3.00 per 100; 3-in., \$4.00 per 100; 4-in., \$6.00 per 100; rooted cuttings, \$1.25 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Geraniums. 200 Poltevine, 200 Montmort, 200 Buchner, 500 Ricard, 700 Nutt, 200 Dagata, 300 Vland, 2 1/4-in. pots, \$2.00 per 100.

Mish's Lebanon Greenhouses, Lebanon, Pa.

Geraniums, standard varieties, 2 1/4-in., \$2.00 per 100. Ready now.

Sable Bros., Fredonia, N. Y.

Geraniums, 2 1/4 and 3-in. Nutt and a few others, \$2.00 and \$3.00 100. Cash, please.

Geraniums. Transplanted rooted cuttings of Nutt, Ricard, \$12.00 per 1000. Cash.
Rudolf Nagel, Lancaster, Pa.

Geraniums, 2-in. S. A. Nutt, Buchner, La Favorite, \$2.00 per 100; \$18.00 per 1000.
D. R. Herron, OLEAN, N. Y.

Geraniums. S. A. Nutt, Ricard, Doyle and E. G. Hill, 3-in., 4c. Mme. Sallerol, 2-in., 2c.
M. S. Wicking Co., Bluffton, Ind.

GERBERAS.

Gerbera hybrids, Adnet's. Plants, \$10.00 per 100; seeds, \$4.00 per 1000. Cash with order.
R. Adnet, Antibes, France.

GLADIOLI.

Gladioli. We offer 20,000 Augustas, 1 1/4 to 2 and 2 1/4-in. bulbs, good, healthy stock, true to name, at \$12.00 per 1000 if taken before we house them. Cash with order.

Johnson Floral Co., Kendallville, Ind.

Going out of business. Gladioli, Groff's Hybrids and Childs, mixed, No. 1, 2 and 3, \$5.50, \$4.00 and \$3.00 1000.

J. C. Weiss, R. D. 2, Box 71, Portsmouth, Va.

Gladiolus Pink Beauty for forcing, \$2.00 100; \$18.00 1000. Cash. Also florists' mixture, America, Francis King, Augusta, etc.

Stevens Gladioli Co., Saginaw, W. S., Mich.

2000 large flowering gladiolus bulbs and 12 qts. bulbets for \$15.00 at one sale, to be shipped in Oct. H. A. Catlin, Box 673, Homer, N. Y.

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GNAPHALIUM LANATUM.
Cuttings\$10.00 per 1000

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

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Grevillea robusta, 4-in., strong, bargain at 12c.
W. J. Olds, Union City, Pa.

GYSOPHILAS.

Gypsophila paniculata. Strong 2-yr. plants, \$8.00 per 100.

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Perennial plants. Hardy garden pinks, young field-grown clumps, 10 to 15 branches, \$3.50 per 100; \$30.00 per 1000. Pyrethrum giganteum roseum (hardy daisy), very useful for early cut flowers; field clumps, \$3.50 per 100, \$30.00 per 1000. P. Pearson, 5734 Gunnison St., Chicago.

Hollyhocks, dble., pink, yellow and red, also single mixed, 75c per 100. Canterbury bells, single mixed; Gaillardia grandif., 50c per 100. Cash.

E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Hardy pinks, fine plants, 50c per 100; \$4.00 per 1000.
J. C. Schmidt, Bristol, Pa.

HELIOTROPES.

HELIOTROPES.
2-in. pots\$2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Heliotrope rooted cuttings, 75c per 100, mailing 10c; 2 1/4-in., 3c.

W. M. Trimble Greenhouse Co., Princeton, Ill.

HOLLYHOCKS.

Hollyhocks, finest double strain, separate colors, white, dark red, yellow, pink, light red. Choice plants, 75c per 100. Cash. Plant now for next year blooming.

Wingert & Ulery, Springfield, Ohio.

Double hollyhocks, yellow, pink, red; field-grown, 1-yr., \$3.50 per 100.

Byer Bros., Shippensburg, Pa.

Double hollyhocks, in separate colors, \$3.00 per 100. U. G. Harglerode, Shippensburg, Pa.

Hollyhocks, double, in separate colors, 75c per 100; \$5.00 per 1000. J. C. Schmidt, Bristol, Pa.

HONEYSUCKLES.

Hall's honeysuckle, 5 1/4-in., pot grown, very bushy, excellent for fall planting, \$2.50 per doz.; \$20.00 per 100. Japanese variegated, same price.
A. L. Miller,

Jamaica Ave., opp. Schenck Ave., Brooklyn, N. Y.

Honeysuckle Hall's Japan. Strong vines, 2 to 4-yr.-old, \$4.00 per 100.

Pleasant Heights Greenhouses, Lisbon, O.

Honeysuckle, Hall's Japan, 1-yr.-old.
H. P. Neun, 941 South Ave., Rochester, N. Y.

HYDRANGEAS.

Hydrangea Otaksa, pot grown plants, 3 to 5 shoots, 6-in. pots, \$35.00 per 100; 2 to 3 shoots, from 5-in. pots, \$25.00 per 100; field-grown plants ready for 8-in. pots, 5 to 7 shoots, \$25.00 per 100; 3 to 5 shoots, \$12.00 per 100. Extra specimens for large tubs, 12 to 15 shoots, \$1.00 each.
Storrs & Harrison Co., Painesville, Ohio.

Hydrangea Otaksa. Extra strong plants, 5-in. pots, ready for 6-in., \$25.00 per 100. Only 600 left. Cash or satisfactory reference.
Livingston Seed Co., Columbus, Ohio.

Hydrangea Otaksa, 5-in.; 2 to 6 branches, 20c; 4-in., 10c; 2 1/2-in., 5c. All pot grown, strong, full of roots. Worth the money. Cash, please.
H. L. Phelps, Springfield, Ill.

Hydrangea Otaksa, field-grown, 1 shoot, 6c; 2 shoots, 10c; 3 shoots, 15c.

Erie Floral Co., Erie, Pa.

Hydrangeas, field-grown, for 6-in. pots, \$3.00; for 8-in. pots, \$4.00 per doz.

O. C. Pollworth Co., Milwaukee, Wis.

Strong, field-grown Hydrangea Otaksa, 3 to 5 shoots.
H. P. Neun, 941 South Ave., Rochester, N. Y.

IRISES.

NEW IRIS GERMANICA

INGEBORG (pure white)

INTERREGNA TYPE.

Also other standard and new

IRISES, PHLOXES AND PONIES

List free.

FRANK H. WILD FLORAL CO.,

Sarcoxie, Missouri.

GERMAN IRIS, strong divisions. Aurea, Pallida Dalmatica, Queen of Gypsies, Velveteen and Yale Blue, \$1.50 per 100; \$10.00 per 1000. Samples mailed on request.

J. S. Wilson Floral Co., Des Moines, Ia.

IRIS, GERMAN. Pure white, lemon, purple and bronze, separate, \$2.50 per 100. Mme. Chereau, light blue, \$3.00 per 100.

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Irises. German iris, 5 choice varieties, field-grown, \$3.50 per 100; mixed colors, \$2.50 per 100. Livingston Seed Co., Columbus, Ohio.

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3-in.	3 plants in pot			\$2.00 \$15.00
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8-in.	5 to 6 plants, 60-64 in. high			5.00 each

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Pots	Height	Leaves	Each	Dos.
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3-in. pots				2.50; 100, 20.00

KENTIA BELMOREANA.

Pots	Height	Leaves	Each	Dos.
2 1/2-in.	8-in.	4		\$1.50 \$12.00
3-in.	8 to 10-in.	4 to 5		2.00 15.00
4-in.	12 to 15-in.	4 to 5		3.00 30.00
5-in.	18 to 20-in.	5 to 6	\$0.75	9.00
6-in.	20 to 22-in.	5 to 6	1.00	12.00
6-in.	26 to 28-in.	6 to 7	1.50	18.00
7-in.	28 to 30-in.	6 to 7	2.50	30.00
7-in.	40 to 44-in.	6 to 7	4.50	
8-in.	44 to 45-in.	7 to 8	5.50	
9-in.	48 to 50-in.	7 to 8	8.00	
9-in.	50 to 54-in.	7 to 8	10.00	

KENTIA FORSTERIANA.

Pots	Height	Leaves	Each	Dos.
2 1/2-in.				\$1.50
3-in.				2.00
4-in.				3.00
5-in.				5.00
5-in.	20 to 24-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
6-in.	36 to 38-in.	5 to 6	2.50	
8-in.	40 to 42-in.	5 to 6	4.50	
9-in.	46 to 50-in.	6 to 7	7.00	

MADE-UP PLANTS.

Pots	Height	Plants in pot	Each	Dos.
7-in.	24 to 30-in.	3 to 4	\$2.50	
9-in.	50 to 54-in.	3 to 5	8.00	
10-in.	58 to 60-in.	4 to 6	10.00	
12-in.	62 to 70-in.	4 to 6	15.00	

LATANIA BORBONICA.

Pots	Height	Plants in pot	Each	Dos.
2-in.	1 to 2 leaves	per 100, \$3.00; per 1000, \$25.00		
4-in. pots		per doz., 3.00; per 100, 20.00		
5-in. pots		per doz., 5.00; per 100, 40.00		

PANDANUS UTILIS.

Pots	Height	Plants in pot	Each	Dos.
3-in. pots				2.00

PANDANUS VEITCHII.

Pots	Height	Plants in pot	Each	Dos.
4-in. pots				5.50
5-in. pots				9.00
6-in. pots				12.00

PHOENIX CANARIENSIS.

Pots	Height	Plants in pot	Each	Dos.
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10-in. pots	60 to 64-in. high			10.00

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Pots	Height	Plants in pot	Each	Dos.
4-in. pots				\$0.25; doz., \$3.00; 100, \$20.00
5-in. pots				.50; doz., 5.00
6-in. pots				.75; doz., 9.00

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Pots	Height	Plants in pot	Each	Dos.
2 1/2-in.				\$2.00 \$15.00
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5-in.				9.00 70.00
6-in.				2.00
7-in.				2.50

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Pandanus Veitchii	4-in.		5.50	45.00
Kentia Belmoreana	4-in.		5.00	35.00
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"FULL OF LIFE" FORCING ROSES.

Strong 4-in. extra choice stock.

The Bride	100	1000
Bridesmaid	\$6.00	\$55.00
Terms cash.	6.00	55.00
Rockford Seed Farms,		
Forest City Greenhouses,		
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ROSE PLANTS.

This is strong clean young stock, sure to give satisfaction.

American Beauty, 2½-in. \$6.00 100; \$50.00 1000. Uncle John, 2½-in. 3.00 100; 25.00 1000. Pink Killarney, 2½-in. 5.00 100; 40.00 1000.

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FOR FORCING OR FALL PLANTING.

American Pillar, 3-yr. \$35.00 100. American Pillar, 2-yr. 25.00 100. Dorothy Perkins 12.00 100. Lady Gay, 4 to 6 ft. 18.00 100.

Send for our complete list.

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150 Bride, 4-in.	\$5.00 per 100
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Ficus Belgica	3-in.	\$2.50	\$20.00
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SANSEVIERIAS.

Pots	Each	Dos.
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(Wandering Jew.)

2-in. pots.....doz., 40c; per 100, \$3.00

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Cash, please.

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3000 2½-in. Gov. Herrick violet plants, better than field-grown, as roots are not disturbed; \$2.00 100 to make room. No disease.

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700 Princess of Wales violets, 8-in., pot grown, good plants, 4c.

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Wallflowers, fine plants, 35c per 100; \$2.50 per 1000.

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Ivy geraniums, best varieties, 2½-in., \$3.00 per 100. Cinerarias, a grand assortment, 2-in., \$2.00 per 100. Stocks, winter flowering, Cut and Come Again and Beauty of Nice, 8 of the most desirable colors, 2-in., \$2.00 per 100. Grevillea robusta, fine plants, 2-in., \$3.00 per 100. Cyperus (umbrella plant), 2-in., \$2.00 per 100. Ferns for dishes, hardy varieties, 2-in., \$3.00 per 100. English ivy, 4-in., \$10.00 per 100. Poinsettias, August propagated, just right for pans, 2½-in., \$4.00 per 100. Geraniums, Nutt, Ricard, Poltevine, La Favorite, Perkins, Vland, Castellane, 2-in., \$2.50 per 100. Peas, winter flowering, 8-in., several plants to each pot, Mrs. J. Dolansky, Mont Blanc, Christmas Pink, Mrs. Wm. Sim, Mrs. C. H. Totty, Mrs. Alex. Wallace, \$3.00 per 100 pots. Lantanas, fine varieties, 2-in., \$2.50 per 100.

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Pot plants; all 3-in. Rex begonias, 1 kind, 5c. Fl. begonias, asst., 3½c. Heliotropes, blue, 2-in., 1½c; 3-in., 3c. Daisies, giant marg., yellow, 3c. Also some fine raffia, bargain at 10c per lb. Cash.
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To Exchange—Primula chinensis, obconica and Kewensis, 2½-in.; cyclamen, 3-in., fine, all ready for 4-in., for geranium rooted cuttings, S. A. Nutt, double white and double pink, also Princess of Wales violets, field-grown.
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To Exchange—Or will sell. Asparagus Sprengeri, 2-in., \$1.75 per 100; Dracaena indivisa, 3-in., 4c; Primula obconica, 2-in., 2c; 3-in., 4c; Chinese primroses, 3-in., 4c, for geranium rooted cuttings, standard varieties.
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To Exchange—Coleus, salvia, verbena, Boston, Eleanthissima and Scottii for primroses, poinsettias, palms, white hardy phlox and Cochet roses.
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To Exchange—Chinese and Baby primroses, 3 and 4-in., Christmas peppers, 4-in., for vincas, Boston ferns, Poltevine geranium rooted cuttings, 2½-in. A. Sprengeri and plumosus or what have you?
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To Exchange—Enchantress carnation plants, extra large, \$6.00 per 100; Asparagus Sprengeri and plumosus, 2½-in., \$2.50 per 100, and chrysanthemum stock plants for canna.
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Hill Floral Co., Streator, Ill.

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To Exchange—Princess of Wales violet plants, from 3-in., healthy, for cyclamen, all colors, from 4-in. N. H. Long, 116 Galena, Dixon, Ill.

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Wanted—Gladioli, 10,000 Francis King, No. 4 or 5; 2000 Augusta, No. 2; 2000 May, No. 2; 3000 good mixture, No. 2. Will pay cash and take them this fall if prices are right.
C. W. Hoffman, R. 15, Dayton, O.

Wanted—10,000 unrooted geranium cuttings; not made up, just the cuttings cut off. Tell us what you have and price. Must be true to name.
Keeney's Greenhouses, Monongahela, Pa.

CARNATION STAPLES.

Pillsbury's carnation staples, 50c per 1000. Postpaid.
I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list.
The Sefton Mfg. Co., 1338 W. 35th St., Chicago.

All sizes of cut flower and floral design boxes. Write for our box catalogues.
C. O. Pollworth Co., Milwaukee, Wis.

Buyers of corrugated shipping boxes, send for catalogue just issued. See display adv.
Hinde & Dauch Paper Co., Sandusky, O.

Folding cut flower boxes, the best made. Write for list.
Holton & Hunkel Co., Milwaukee, Wis.

GOLD FISH.

GOLD FISH.

We are now shipping Extra fancy crop.

FANCY LONG TAILS

FANTAILS

TELESCOPES

If you have not our price list

A post card will bring it.

GLEN MARY FISH FARM,

Chas. Pommert, Prop., Amelia, O.

I want from 1000 to 2000 gold fish, from 1½ to 3 in. long; common and fancy varieties.
F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Goldfish, canaries, parrots. Catalogue "Right Care" free. Pioneer Aquarium, Racine, Wis.

DECORATIVE MATERIAL.

Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order.
Crowl Fern Co., Millington, Mass.

CUT FERN LEAVES—FANCY.

We supply every month in the year. Ask for our contract. Present price, \$2.25 per 1000.
Barteldes Seed Co., Denver, Colo.

LYCOPODIUM.

Ground pine, ready for shipment after Nov. 15; quality and weight guaranteed. Orders accepted now at \$3.00 per 100 lbs. Price subject to change.

PITTSBURGH CUT FLOWER CO.,
121 7th St., Pittsburgh, Pa.

FLOWER COLORINGS.

OYAOEINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail.
C. R. Cranston, 73 Fifield Ave., Providence, R. I.

GREENHOUSE REPAIRING.

General greenhouse repairing—piping done, boilers and flues cleaned out, etc., etc. Also greenhouse wrecking. Prices reasonable. Write.
W. J. Adams, 41 Clarendon, Newtonville, Mass.

MOSS.

GREEN SHEET MOSS.

Fancy green sheet moss, choice quality. 3 bushel sack, well filled, \$1.50 per sack (subject to change).

PITTSBURGH CUT FLOWER CO.,
121 7th St., Pittsburgh, Pa.

PAPER SACKS.

1,000,000 paper sacks. These sacks are made from strongest waterproof paper in size of ¾ bbl.; will replace the expensive jute or cotton bag and are suitable for sacking charcoal, cement, coal, lime, clay, sand, fertilizer and every product. Will sacrifice at bargain price. Write or wire your order to
Werner, 1842 North Park Ave., Chicago, Ill.

PINE.

PRINCESS PINE.

A limited amount offered for November and early December delivery.

Jones, The Holly Wreath Man, Milton, Del.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts. N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.

Wilmer Cope & Bro.

Lincoln University, Chester Co., Pa.

Red pots, none better.

Colesburg Pottery Co., Colesburg, Iowa.

"NUF SED." Best red pots are made by
Geo. E. Feustel, Fairport, Iowa.

RAFFIA.

Raffia, natural; good, clean, long stock, 8½c lb. to close. Send cash for any quantity from 1 lb. up. Beistle Co., 20 Burd, Shippensburg, Pa.

Raffia (colored), 20 beautiful shades. Samples free.
R. H. Comey Co., Camden, N. J.
Or 2440-2454 Washburne Ave., Chicago.

Raffia for tying vegetables, roses, carnations, etc. Bale lots or less. Write for prices.
McHutchison & Co., 17 Murray St., New York.

SPHAGNUM MOSS.

Sphagnum moss, clean and fresh in burlapped bales—
10 bbl. bales\$3.50
7 bbl. bales 2.25

PENNOCK-MEEHAN CO.,
1608-1620 Ludlow St., Philadelphia, Pa.

Sphagnum moss, clean stock; 12 bbl. bale, \$3.50. Green moss, in bbls., \$1.00 per bbl.
James Day, Milford, New Hampshire.

SPRINKLERS.

You make money by having K's Florists' Sprinklers and Insecticides. Jos. Kopsay, So. Bend, Ind.

SUPPORTS.

PLANT SUPPORTER.

The best and cheapest ever—for carnations, roses and mums. Costs 75c for material to support 500 plants. Quickly and easily made—lasts a life time. Full directions how to make it upon receipt of \$1.00. Pat. applied for.
S. C. Brendel, Mt. Vernon, Ohio.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., \$1.50; 500 lbs., \$3.50; 1000 lbs., \$6.50; ton, \$12.00.
Scharff Bros., Van Wert, Ohio.

Fresh tobacco stems, 65c per 100; \$12.00 per ton. F. O. B. N. D. Mills, Middletown, N. Y.

WIRE WORK.

WIRE DESIGNS.

Buy in Denver and save freight. Our assortment and stock are largest in the west. Now is the time to place orders for winter use.
Barteldes Seed Co., Denver, Colo.

Florists' wire designs and hanging baskets.
Wyandotte Wire Works Co.,
700 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work in the west.
E. F. Winterson Co.,
106 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS,
451 S. Third St., Louisville, Ky.

William E. Hielscher's Wire Works,
38 and 40 Broadway, Detroit, Mich.

Illustrated book, 250 designs free.
C. C. Pollworth Mfg. Co., Milwaukee, Wis.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

WREATHS.

Holly wreaths a specialty; in large and small quantities for the holiday decorations. Write for prices.
H. B. Conwell, Milton, Del.

Stratham, N. H.—W. H. Lang is building a greenhouse.

New Brunswick, N. J.—Lord & Burnham Co. has just completed a range of glass on the estate of R. W. Johnson, W. P. Mahan, superintendent. It consists of a palm house, vegetable house, gardenia house, a cineraria house and a propagating nouse. The range is a curved eave, iron frame. It commands an imposing view and is as neat and compact a range as one will find in a long journey. Mr. Mahan is proud of it.

Studebaker

DELIVERY WAGONS

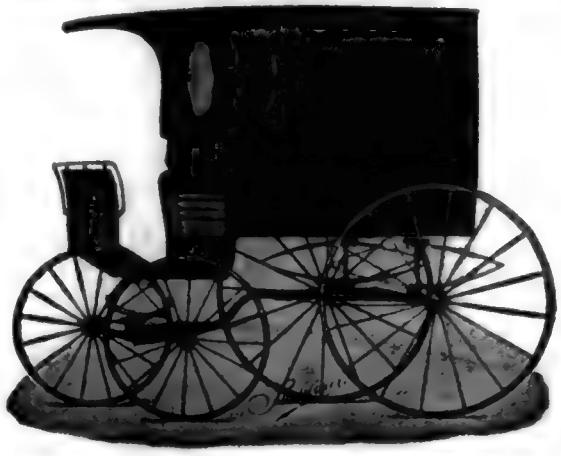
Are Up-to-date,
Snappy and Styl-
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vorable Impression
Among Your Trade
and Prospective
Customers.

DO YOU WANT US
TO TELL YOU WHY?

THE STUDEBAKER CORPORATION

SOUTH BEND, IND.

Advt. No. 1515.



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QUALITYPROMPT SHIPMENTPREPARATION

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C. C. B. POCAHONTAS SMOKELESS COAL

The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.



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CASTNER, CURRAN & BULLITT, Inc., PEOPLES GAS BUILDING CHICAGO, ILL.

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Mention The Review when you write.

SMITH, LINEAWEAVER & CO.**COAL**Anthracite, Bituminous, Coke and Gas Coal
West End Trust Building. **Philadelphia**
Mention The Review when you write.**Greenhouse Heating.****HEAT FOR SASH HOUSE.**

We intend opening a store in a neighboring town and will build a house of sash for plants, twenty-four feet long, ten feet six inches wide, four feet six inches high at the gutter and seven feet six inches high at the ridge. We intend heating it by running one 1½-inch flow pipe along each side wall, then looping at the rear and connecting with three 1¼-inch returns under each bench, the house to contain two benches. Would this be sufficient radiation to heat it to about 50 degrees and would a tank heater rated at 160 square feet of radiation and capable of supplying 200 gallons of hot water do the work? W. H.

As only seventy-five square feet of radiation will be required to heat the house described, the heater should be amply large for the purpose. If the heater can be placed below the level of the returns one 1½-inch overhead flow and six 1¼-inch returns should be ample to maintain a temperature of 50 degrees.

TWO ILLINOIS HOUSES.

We are building two greenhouses each 28x150 feet, running east and west, on a slope toward the south. The north wall will be six feet high, of solid concrete blocks. The south wall will have three feet of concrete blocks and thirty inches of glass. The dividing wall will be of wood and an iron gutter will be used. The elevation from the south wall of the lower house to the north wall of the upper house is seventeen feet in fifty-six feet, as the houses will be connected. The lower house will have solid beds and the upper house raised benches. Both gables will have glass. The houses will be heated by a Furman boiler rated to heat 11,500 square feet. Hot water will be the heating medium. The boiler shed will be located on the southwest corner. The maximum temperature required will be 60 degrees in zero weather for both houses and we would like to know the best way to pipe the

Greenhouse HeatingTo obtain Best Results and **Save 20% to 50% of Coal**
Use our **AUTOMATIC ELECTRIC CONDENSATION PUMP****EVIDENCE:****Write
for
New
Catalogue****Results
Count!**

Wm. Swinbank

Wholesale and Retail

FLORISTCUT FLOWERS, FLORAL DESIGNS,
PLANTS, BULBS AND GOLD FISH.217 WEST SYCAMORE STREET
SYCAMORE, ILL.

Aug. 7th.

South Park Floral Co.,

New Castle, Ind.

Gentlemen:-

I should like to make a little inquiry with regard to the Chicago Pump Co.'s Automatic Electric Condensation Pump.

Has it given satisfaction?

Do you think it has saved any on the amount of coal consumed?

About how much is your electric bill per month to run it?

Is it more economical than a trap?

Thanking you in advance for your reply.

Respectfully,

Wm Swinbank

We use it on 240,000 feet of glass. Costs

about \$5.00 to \$8.00 per month for electricity. Makes

more even heat, on lower pressure than traps and takes

40% less boiler capacity. It's a success.

SOUTH PARK CO.

CHICAGO PUMP CO., 1059 Fulton St., CHICAGO, ILL.

Mention The Review when you write.

**The Users
Of The.... Hughson Regulating Valve**

are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.

HUGHSON STEAM SPECIALTY CO.

5021-5023 S. State Street, CHICAGO

Successors to the
John Davis Company

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GET WISE TO THE FACT



You Will Save Coal

by installing **The Martin Rocking Grate**. Costs a little more than ordinary grates, but the coal burns—it doesn't go into the ashpit.

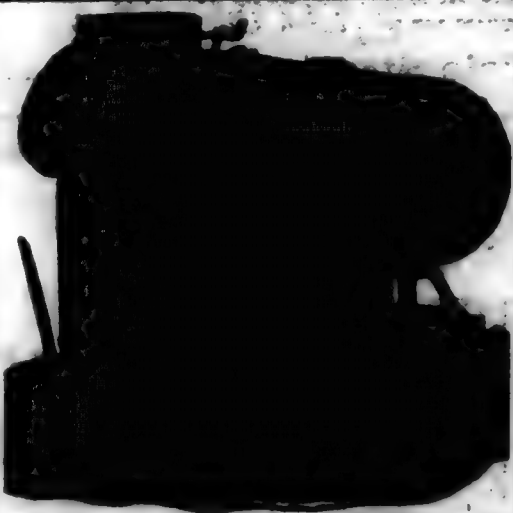
We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Seed Co., and many others. They will tell you to order the **Martin Rocking Grate** for the new boilers to be put in this season. Write for catalogue and prices.

MARTIN GRATE CO., 343 So. Dearborn St. CHICAGO

Send order now—we will make up the grates and hold until you say ship.

Mention The Review when you write.

IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

Mention The Review when you write.

WRITE TO
GEO. B. LIMBERT & CO.

557 Fulton St., CHICAGO

—For Prices on—

**Genuine
Wrought Iron Pipe**

Ask For Catalogue.

Mention The Review when you write.

houses to obtain the desired temperature, also the number of flows and returns. Soft coal will be used. C. W.

To heat the houses described to 60 degrees it will be well to use three 3-inch pipes in the lower house, as flows, with fifteen 2-inch return pipes. One flow can be under the ridge and the others on the walls. Five or six of the returns can be on each of the walls, with the others along the sides of the beds or on the posts.

In the upper house use five 2½-inch flow pipes and twelve 2-inch returns. Place a flow pipe on each wall and the others along the roof or on posts, according to the construction of the

SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new

1911

catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes night firing unnecessary

Write today for Your Copy of Our Catalogue. It's Free.

S. WILKS MFG. CO., 3533 Shields Avenue, CHICAGO

Mention The Review when you write.

This Will Save Your Plants

It gives instant warning when the temperature in your greenhouses becomes too high or too low. It is also arranged with an indicating hand that correctly shows the actual temperature at all times. The two contact hands are set with the set-screw through the glass, one for high, the other for low, and, if desired, they will allow a variation of only two degrees. This

Standard Thermostat

rings an alarm, anywhere you locate the bell, whenever the temperature hand reaches either of the other hands. Anybody can put it up—only a screwdriver needed—and full directions with each instrument. This is the cheapest of all crop insurance—you can't afford to be without it this winter.

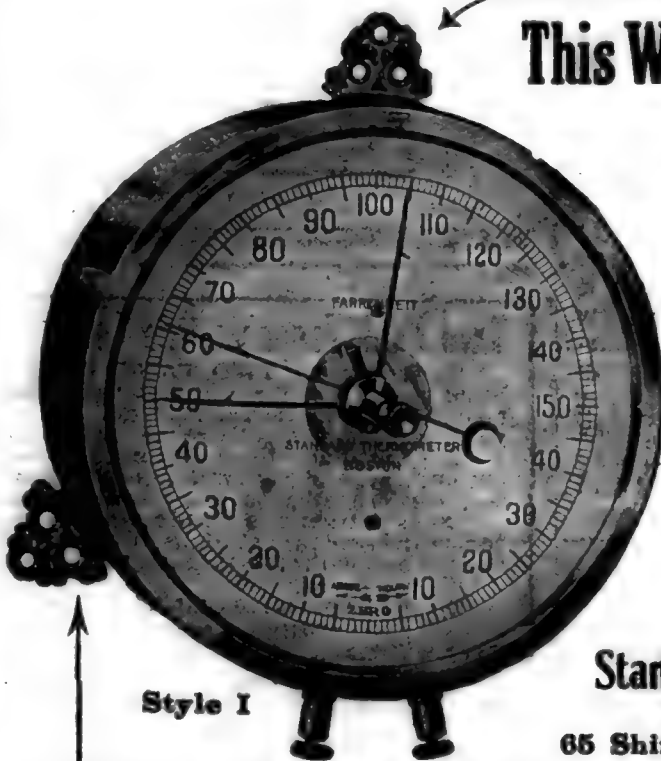
Style I, diameter 6 inches, price, \$5.00 each.

Order one today and avoid a freeze-up.

Standard Thermometer Co.

(Successors to Parker Mfg. Co.)

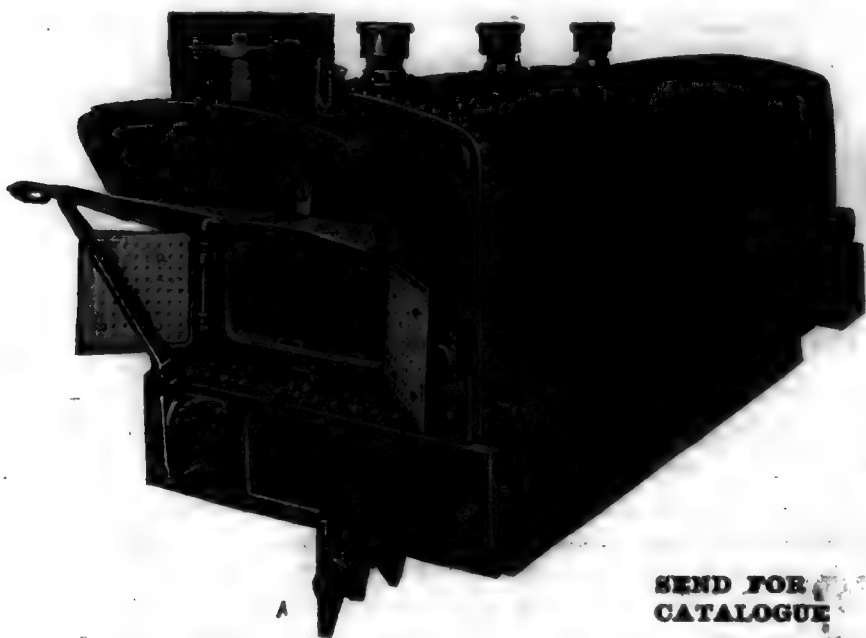
65 Shirley Street, Boston, Mass.



Style I

Always mention the Florists' Review when writing advertisers.

Can Ship Any Size At Once



Telegraph Order

SEND FOR
CATALOGUE

Kroeschell Bros. Co.

444 W. Erie Street, Chicago

QUICKEST WATER HEATER IN THE WORLD.

Mention The Review when you write.

house. The returns can be partly on the walls and the others under the benches. Especially if the returns in the lower house are no higher than the boiler, elevate them as much as possible. Run the flows in the houses downhill.

CINCINNATI.

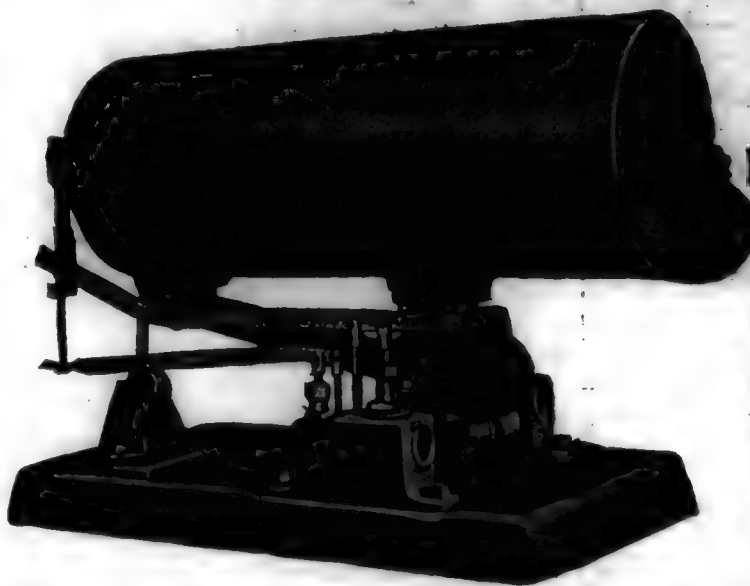
The Gateway to the South.

In the first part of this week business started with a vigor that augured well for the future. The supply was scarcely equal to the demand in most lines. This, however, was due principally to the fact that on Monday incoming shipments were about normal, while the call was large, owing to a general replenishing by the retailers. Still, judging from advance orders, this general condition bids fair to last throughout the next fortnight, until the mum season is on strongly, and if the mums keep on cleaning up as they are doing now, this tightness will keep up for some time. The quality of stock is everything that a buyer can possibly wish it to be at this time of the year, and the prices are fair.

The rose offerings are good in number and have little trouble in cleaning up. Last week they were a trifle slow at times, but all worth while were moved in the end, and not to the ash barrel, either. The condition of all stock in this line is such that it is hard to pick out any one or a few varieties and say they are best. Carnations present quite a variety in length of stems, ranging from long ones, good for any purpose, to very short ones, useful only for work. The blooms on all are good. The white and lighter shades predominate in numbers. Other lines include the following: Chrysanthemums in large, medium and choice white and yellow; lilies, which are finding a good market; cosmos, the late crop of which is so far advanced that unless there is a frost there is little danger of a shortage; dahlias, which are selling fairly well; New York double violets, lily of the valley and orchids.

The green goods supply is ample, meeting requests with excellent stock.

An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

Ask us to mail you advance bulletin, No. 320-FR.

AMERICAN BLOWER COMPANY

DETROIT, MICH.
U. S. A.

Two Tank Traps vs. One Tank Traps

Orders for our TWO TANK TRAPS are being repeated and quadrupled by the largest manufacturers in the United States. We will fill your order just as quickly as the repeat orders.

The Canadians killed Reciprocity, but they buy our traps and pay big duties on them. This is good evidence that our traps are a huge success.

Let us return the condensation to your boilers and save the heat units. Our traps do the work for one-tenth of the steam required by pumps.

Will the saving pay?

Try our traps and be convinced.

Selling Agents:

NORMAN ENGLISH, 235 Michigan St., Detroit, Mich.

J. C. CORBIN Co., 1112

American Bank Bldg.,

Seattle, Wash.

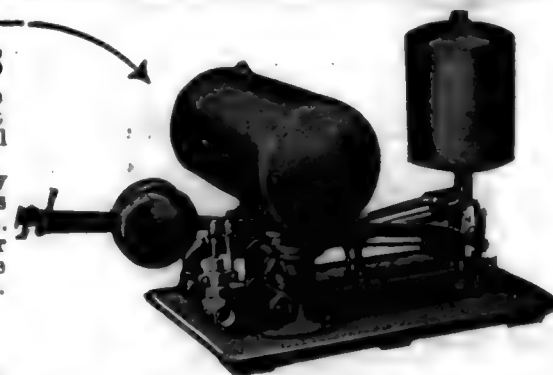
GRISCOM-SPENCER Co.

90 West St., New York

Thurtell-Field-English Co. CHICAGO, ILL.

505 Baltimore Bldg.,

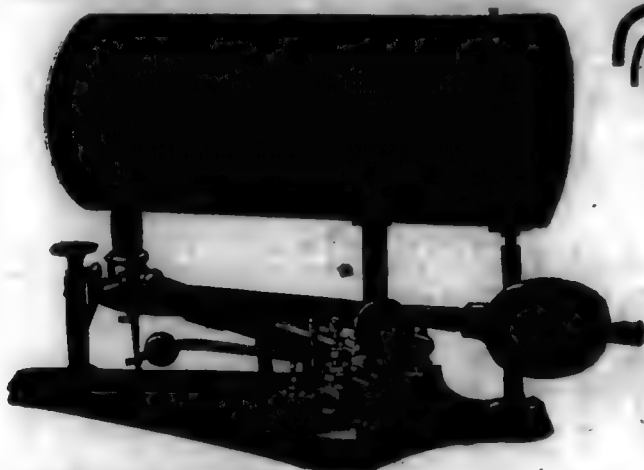
33 Quincy St.



ALWAYS MENTION
THE

FLORISTS' REVIEW

WHEN WRITING
ADVERTISERS



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

New York
Chicago

Wichita, Kan.
New Orleans, La.

Philadelphia
Birmingham, Ala.

Memphis, Tenn.
Los Angeles

Chatham, Ontario
San Francisco

Mention The Review when you write.

200%

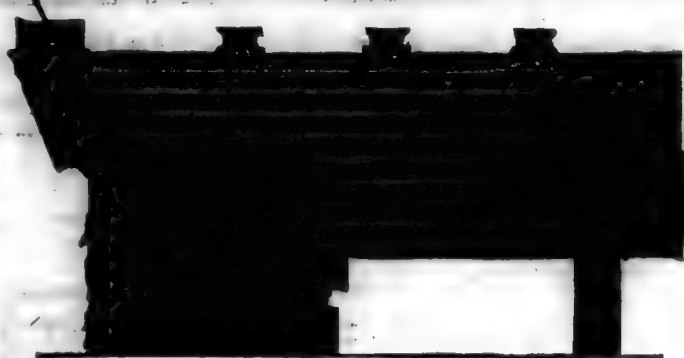
Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP



Taylor Steam Specialty Co.
BATTLE CREEK, MICH.
Write Department F, for new catalogue.

Mention The Review when you write.



"The Most Satisfactory

Boilers on the place in every respect," is what Wietor Bros., of Rogers Park, said about the

"Superior Standard" Greenhouse Boilers

after firing two of them for an entire year. What's more, they backed up their statement by ordering four more. It's that kind of satisfaction that should mean much to you when you need a new boiler. Why not ask for full particulars today? A postal to us will bring a prompt reply.

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.



Boynton Furnace Co.

Sole Manufacturers of
BOYNTON'S

WATER AND STEAM BOILERS

FOR HEATING ALL KINDS OF BUILDINGS

Especially Adapted to Heating Greenhouses

New York { Chicago { Jersey City
181 W. Lake St.

Mention The Review when you write.

Wrought Iron Pipe For Sale

Rethreaded, thoroughly overhauled, in random lengths, guaranteed free from splits or holes.

1-inch, \$2.70; 1 1/4-inch, \$3.75; 2-inch, \$5.80; 2 1/2-inch, \$8.75; 3-inch, \$11.50 per 100 feet.

FITTINGS AND BOILER TUBES
AT LOW PRICES

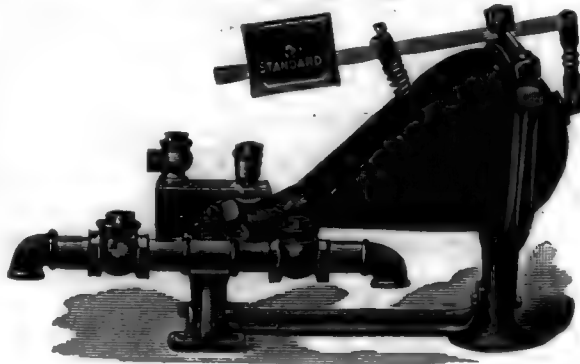
ALBERT, DAVIDSON & SALZINGER

217-223 Union Avenue, BROOKLYN, N. Y.

Mention The Review when you write.

Club Meeting.

The Florists' Club gathered for its regular meeting at the club rooms in the flower market. The meeting was the best attended one for some time; one-third of the entire membership being present. The following new members were elected: William Sunderbruch, Jr., of Bloomhurst; Joe Beran and Emmett Suttmillier, of J. M. McCullough's Sons' flower department; Eddie Bossmeyer and Harry Sunder-



STANDARD STEAM TRAPS

The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

Catalogue sent on request

E. Hippard Co.

YOUNGSTOWN, OHIO

haus, of C. E. Critchell's force, and Charles Witterstaetter.

Of course the fall exhibition, November 13 to 18, was the principal topic for discussion. The report of the secretary of the executive committee stated that all advertising matter would be distributed within a few days, that nothing but the mere mechanical work of staging is left to do, and that when the show opens all will be ready. Communications from probable exhibitors show that quite a number will be on hand at the appointed time. Cups have been donated by the following: J. M. McCullough's Sons, R. Witterstaetter and J. Chas. Murphy, for carnations, chrysanthemums and roses, respectively. Irwin Bertermann, of Indianapolis, Otto Koenig, of St. Louis, and Phil Breitmeyer, of Detroit, will act as judges. C. E. Critchell, P. J. Olinger and Chas. H. Hoffmeister were appointed a committee to bring plans for the entertainment of visiting florists during the show.

Alex Ostendarp and A. C. Heckman, Jr., presented an invitation to hold the meeting November 11 at their wholesale place, the Cincinnati Cut Flower Exchange; the invitation was accepted. A special meeting will also be held at the club rooms October 23.

E. G. Hill, of Richmond, was a guest at the club meeting. He showed a large vase of his new yellow rose, Sunburst. The roses had long, stiff stems, pretty pointed buds and good foliage.

Various Notes.

The bowling club will hold its first biweekly meeting at Mielert's, on Vine street near Fifteenth street, October 16. All desiring to attend are requested to be on hand promptly at 8 p. m., when the teams will be selected.

William Murphy has returned from the Chenux Islands, where he has been for the last two months. Hay fever, however, ambushed him and took him prisoner immediately after his return. Mr. Murphy reports that the stock at Delhi is in fine shape and that the growers in Upper Delhi will begin to propagate about November 1.

C. E. Critchell received his first shipment of New York double violets last week.

Frankie Dellar is a candidate for treasurer of Delhi township on the democratic ticket.

E. G. Gillett and Fred Gear will attend the annual conclave of the Ohio Knights Templar at Dayton, O., this week.

P. J. Olinger is building a new refrigerator. C. H. H.

50% SAVED Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

ILLINOIS PIPE & MFG. CO.
3115 S. Jefferson Street, CHICAGO
Mention The Review when you write.

Ford & Kendlg Co. "Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.

24th and Wood Sts., PHILADELPHIA, PA.
Mention The Review when you write.

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP - PULVERIZED CATTLE SHREDDED CATTLE MANURE

These Manures are used by the best growers because they are absolutely pure, safe and reliable and especially prepared for florists' use in the greenhouse. Insist on getting **Wizard Brand** from your dealer or send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.
33 Union Stock Yards, CHICAGO

Mention The Review when you write.

Pipe Fittings -- Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD CHICAGO

Mention The Review when you write.

Nature's Best Fertilizer is Sheep Manure

Sheep's Head Brand furnishes the valuable organic matter and humus necessary to grow crops. It improves the mechanical conditions of the soil.

Makes compact clay more open and porous, makes light, sandy soils more retentive of moisture, keeps soluble plant foods within reach of rootlets of growing vegetation.

Farmers, orchardists, florists, truck and market gardeners should send for our book "Fertile Facts" to learn how properly and most effectively to fertilize the soil.

NATURAL GUANO CO.
Dept. 23, Aurora, Illinois

HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street, UTICA, N. Y.

BOILER FLUES

4-inch and other sizes, cleaned and trimmed ready for heating, retubing boilers or gutter posts. Prices right. Also sales agent for Stuttle's Patent Clamp for joining flues.

H. MUNSON

1405 Wells St., CHICAGO, ILL.
Telephone North 574

We have genuine wrought iron pipe and "P" quality valves and fittings.

WHETSTONE & CO.

911 Filbert Street, PHILADELPHIA, PA.

Peerless Sulphur Blower

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago

McMORRAN & CO. 163-166 N. Clinton St. CHICAGO, ILL.

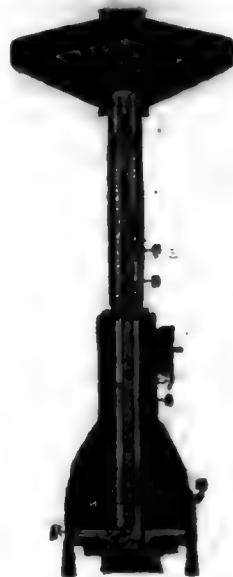
CHRISTMAS PRESENT

GET ONE FOR YOUR BOILER

Heating System Never Worked so Well Before

We have just gone through a rough cold spell for California, and the two Kroeschell Generators, No. 5 and No. 11, have done fine work. We are very much pleased with the results of both of them, and would not be without your Generator on any account. In half an hour we can get the pipes very hot to the far end of our last house, which is over 280 feet from the boiler. We have never had our heating system work so well before, and believe it is due to the Generators.

G. BUTLER & SON, Santa Cruz, Cal.



THE KROESCHELL GENERATOR
THE HIGH SPEED GEAR
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Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

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RED STANDARD POTS Prices per 1000,
F. O. B. Harrison
2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50;
4-in., \$5.85; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.
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Make Azaleas more attractive and healthy.

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ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

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HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

—Write for Catalogue and Discounts.—

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THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

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All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

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PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.

Sample doz. by mail, \$1.25.

L. N. KRAMER & SON,

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Price list and samples on application.

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**STRONGEST,
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THE STANDARD PUMP & ENGINE COMPANY, 14 Michigan Street, CLEVELAND, OHIO

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INDIANAPOLIS.

The Market.

Trade has improved somewhat in the last week. However, it will require a cold snap to improve matters a great deal. Stock is plentiful. Some good mums are being brought to this market. Easter lilies find a ready call. Dahlias are still to be had in large quantities. Beauties and Killarneys are in steady demand. Some few orchids are to be had, but they are not in heavy demand. Carnations are improving in quality and are plentiful.

Various Notes.

Homer Wiegand spent several days in Chicago last week.

B. F. Hensley, of Knightstown, has been shipping some good mums and carnations into this market.

The Smith & Young Co. has leased store rooms at the corner of Wabash and Alabama streets for their new wholesale house. They expect to occupy them about October 15.

John Bertermann is moving from his farm at Cumberland to his East Washington street residence for the winter.

The invitations for the wedding of Miss Louise Pahud and Otto Asperger have been issued, the wedding ceremony to take place at St. Mary's church October 18, at 8 a. m. The wedding dinner is to be held at the Pahud residence at 7:30 in the evening.



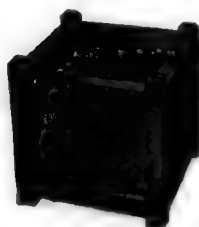
Write for Catalogue. Tree Tubs and Brass Hoop Jardinieres.

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

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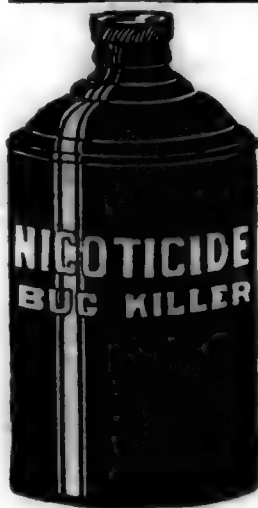
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No.	Diam.	Each	Doz.	100
10	20 in.	\$1.45	\$16.00	\$130.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	55.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4.00	32.00
70	8 in.	.30	3.50	28.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies 714 Chestnut St., PHILADELPHIA, PA.



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We will
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COMPANY

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Sold Direct to the Grower.

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Pint \$1.10 - Gallon \$8.00

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Each sheet 17 1/2 inches long.
Packed in air tight cans.
24 Sheets 60 Cents. 288 Sheets \$5.50.
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THEY KILL BUGS

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Nicotine
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FUMIGATING PAPER
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The best of all
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25 lbs. \$1.00 100 lbs. \$3.00 1000 lbs. \$27.00
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A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
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FURNISHED in continuous lengths of 500 feet.
An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

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ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N. Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

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Aphine
*The Insecticide that
kills plant Lice
of every species*

Just the remedy for the black aphids on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.,

\$2.50 per gallon; \$1.00 per quart

FUNGINE

Fungine has no equal for carnation rust, rust on chrysanthemums and mildew on roses.

\$2.00 per gallon; 75c per quart

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by
APHINE MANUFACTURING CO.
MADISON, N. J.

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*Green Flies and
Black ones too*

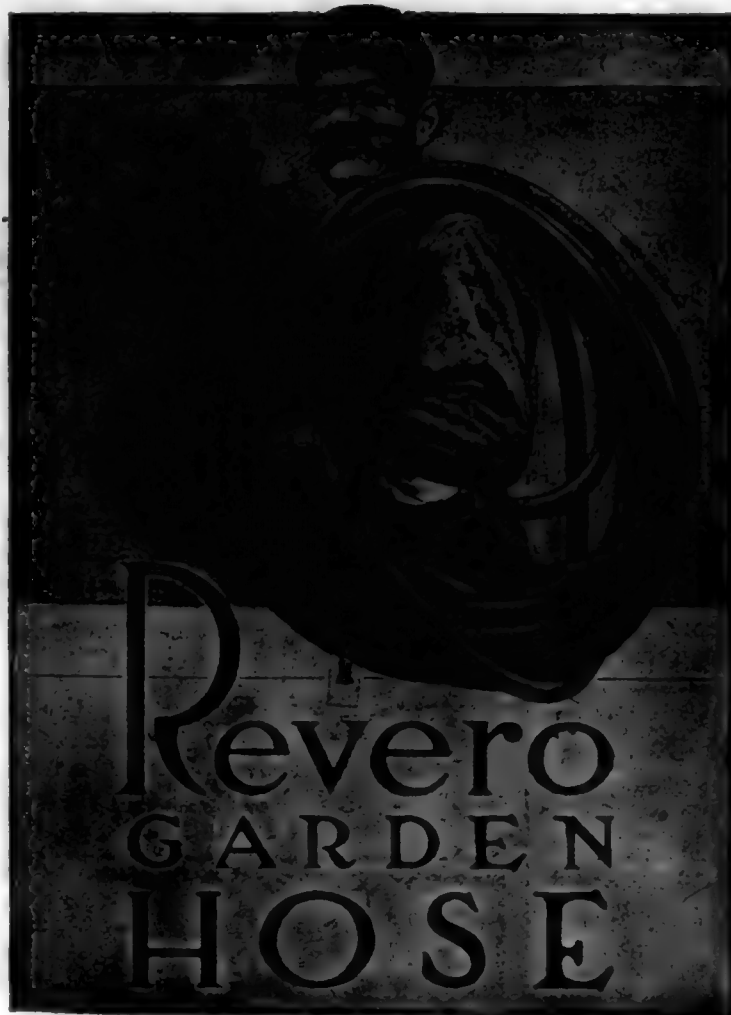
are easy to kill with
The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back;
why try cheap substitutes that makers do
not dare to guarantee?

THE E. A. STOOFF CO., MOUNT VERNON, N. Y.

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**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

Manufactured by

Revere Rubber Co.

Works: Chelsea, Mass.
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BRANCHES:

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New York, Philadelphia,
Pittsburg, Chicago,
Minneapolis, New Orleans,
San Francisco.

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**NIKOTEEN
APHIS PUNK**

The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

Mention The Review when you write.

EVANSVILLE, IND.

The Market.

Business fell off considerably during the last ten days, compared with what it was just preceding. If it hadn't been for the large number of stores having their fall openings, business would have been almost at a standstill. Mums are coming in a little more, and will soon be in full crop.

Roses have improved since firing began and are in fair demand, with about enough for all. Carnations are quite plentiful, but the stems are rather short. The vegetable growers are still bringing in bouquets of outdoor flowers and selling them at their stands in the market place.

Various Notes.

Karl Zeidler has about completed a new boiler room, in which has been placed a sixty horse-power steam boiler, and there is room for another if needed. He will not use it this winter, but next year will build new houses just back of the old ones, and heat them from this boiler. The old place is heated by hot water, but he hopes to have better service from steam heat. He has a large patch of cosmos which are full of blooms and these come handy for cemetery bouquets. The mums are looking nice and the carnations are coming good. September 9 he started out to gather up all the house plants that his customers want him to keep through the winter.

The Wm. Blackman Floral Co. has had an out-of-town wedding decoration nearly every day for some time. This company has also had a number of decorations for fall openings, with plenty of stock to take care of them.

Julius Niednagel & Sons also had a number of decorations for fall openings. Their roses, carnations and mums are in fine condition.

Nellie Goodge is still on the sick list.

Royston & Fenton will soon have a large crop of roses. E. L. F.

NEW HAVEN, CONN.

In addition to the many business concerns already managed by students of Yale as a medium of self-help, such as a laundry, clothes pressing shop and gas appliance office, a flower store is to be opened here next week. The two managers will be elected from the academic and scientific freshman classes.

BLAKE'S LEVER CLIP

For Roses, Carnations, etc. Fasten stakes, cross wires, etc. They never slip and are a great saving of both time and money.

PRICE - - \$1.40 per 1000
5000.....at \$1.25 per 1000
10,000 or more....at 1.00 per 1000
Delivered free.

SAMPLES FREE

B. S. BLAKE & SON

400 Augustine St., Rochester, N. Y.

Mention The Review when you write.

Self-tying Rose Stakes
Adam Heim & Son Support
and Rose Stake Co.
CONNERSVILLE, IND.

Write for prices.

Mention The Review when you write.

KING GREENHOUSES

STRONG—Because they are scientifically designed so that every member in their construction is used to the best advantage, producing a structure that is very rigid and free from vibration.

The grower with such a house is free from worry and trouble and has time to grow things, and that is what counts and brings results.

Our customers all work for us, because they get what they want and a square deal. Send for printed matter and question blank.

King Construction Co.

Home Office and Factory,
N. TONAWANDA,
N. Y.

Eastern Sales Office,
No. 1 MADISON AVE.,
NEW YORK

Mention The Review when you write.

Banish your ventilation troubles by buying

Advance Apparatus

When you get to know these machines—what they cost, what they will do, how long they will last—you will use them regularly for your own interest.

Try them in your greenhouses, put them to any fair test and they will justify our confidence and win your confidence.

Our years of study and effort in this line have enabled us to produce machines that are recognized as "the perfection of mechanical art."

When you are in the market for anything in our line, let us quote you our prices. Catalogue sent on request.

THE ADVANCE CO., - Richmond, Ind.

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SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple

Patented 1908.

2000 for \$1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

TRADE
**SKINNER
SYSTEM**
OF IRRIGATION.

**THE RAIN
MACHINE**

Write for six books on indoor and outdoor irrigation.

THE SKINNER IRRIGATION CO., Dept. W, Troy, Ohio

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The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE

83-91 Plymouth Place, CHICAGO.

CANES

For Your Mums

6 to 8 ft. \$7.00 per 1000

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

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are of the Highest Quality of Construction, producing the greatest durability, longest life and best service. Give florists at small expense same water service as in cities. Write for list of users in your vicinity, and illustrated catalogue.

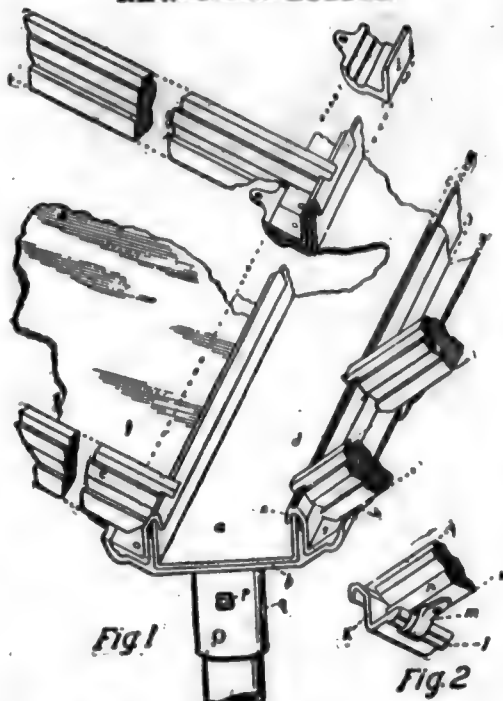
W. E. CALDWELL CO., Incorporated
Louisville, Ky.

TANKS { Steel, Wood, Galvanized } TOWERS
Windmills, Pumps, Gas Engine



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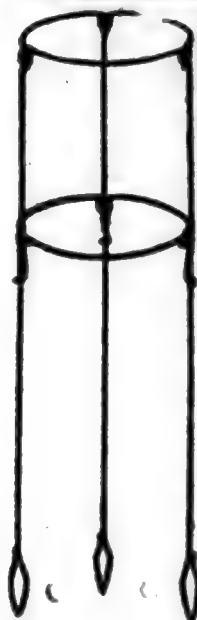
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NEW IRON GUTTER

One of the features of this gutter is that it can be put up in wrought iron, running to bars for any size glass.

There are only a few of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress material, ventilating, bench materials, hotbed sash, etc.**

Mention The Review when you write



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

Pat. July 27, '97; May 17, '98.

Galvanized Wire Rose Stakes

Write for prices before
ordering elsewhere.

Prompt shipment guaranteed

IGOE BROS.

266 North 9th St.

BROOKLYN, N. Y.

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Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

Send us your inquiries.

Stokes Brothers Co., Inc.

30th St. below Chestnut, Philadelphia, Pa.

Mention The Review when you write.



Evans' Improved Challenge Ventilating Apparatus

Write for illustrated catalogue.

Quaker City Machine Works
RICHMOND, IND.

Mention The Review when you write.



This is the U-Bar—the Bar that makes U-Bar Greenhouses the famous greenhouses they are.

It's every way practical, because, first and foremost it is a U-Bar house. That tells its own story of a carefully planned plan—a perfect arrangement of the heating—ample ventilation and the innumerable little things that go with a thoroughly thought out and liberally constructed house. A splendid piece of workmanship it is from start to finish. No skimping done. U-Bar houses are not built that way.

They are sold because of **what they are** and not because of how cheap they are. If you want a top notch house that unquestionably excels all other curved eave houses—then the U-Bar is the one. Write us.

U-BAR GREENHOUSES**PIERSON U-BAR CO**

ONE MADISON AVE. NEW YORK

CANADIAN OFFICE, 10 PHILLIPS PLACE, MONTREAL

Mention The Review when you write.

To Tell All the Good Points of Our Construction

in this advertisement
are planning any
tions, it will pay

is impossible. If you
rebuilding or addi-
you to write us.

TRUSSED
SASH BAR
AND
IRON FRAME
HOUSES



CONCRETE
BENCH MOULDS
AND
GREENHOUSE
APPLIANCES

MANUFACTURERS OF
The Gutter with a Reputation

Mention The Review when you write.

SEE THAT LEDGE.

Pat. Sept. 18, 1900

THE JENNINGS IMPROVED

IRON GUTTER.

Use Our

Patent Iron Bench Fittings and Roof Supports

VENTILATING APPARATUS

Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 6th and Berks Sts. PHILADELPHIA, PA.

Mention The Review when you write.

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

Mention The Review when you write.

MILWAUKEE.**The Market.**

Business is picking up nicely. Weddings and other social functions are the order of the day, and in nearly all lines there is enough stock to go around. Good carnations are still shy; more could be disposed of at a good margin. The last of last week and on Monday of this week Easter lilies were completely cleaned up.

Various Notes.

All of the local boys, twenty in number, who attended the silver jubilee of the Chicago Florists' Club October 5, agree that they had "some time," which again proves that it takes the Chicago boys to do it up brown. Instead of going in a body, they went at various times. Some of the earlier ones participated in the bowling, which took place at the new Bensinger alleys. From there they went to the meeting of the Chicago club, after which the rest of the evening was spent at the jubilee celebration. President Hunkel and Fred Holton, of the Milwaukee club, voiced the visitors' feelings when they said: "We extend the glad hand, wishing them many more years of prosperity, and hope that good fellowship between the Milwaukee and Chicago club members shall likewise be promoted and prove part of the success." "All's well that ends well" is a German proverb which came to the writer's mind on the trip home, for it was indeed a jolly party who made merry till the wee hours of the morning.

J. M. Fox & Son report a busy week, engaged mainly with wedding decorations, including one in Racine, Wis.

The Holton & Hunkel Co., which is again crowded for room, is adding a large shed and cold storage room at the Humboldt avenue place.

At the new wholesale house of G. Rusch & Co. they report business away ahead of expectations since the opening of their career.

The Edlefsen-Leidiger Co. has just received a large consignment of decorative stock from the east.

The C. C. Pollworth Co. has the material ready for a neat showhouse to be located in the rear of their new store. It will be 27x40 feet. E. O.

Fredonia, Pa.—W. W. Little sold his property at Pittsburgh and has removed his greenhouses here, where he has more room.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

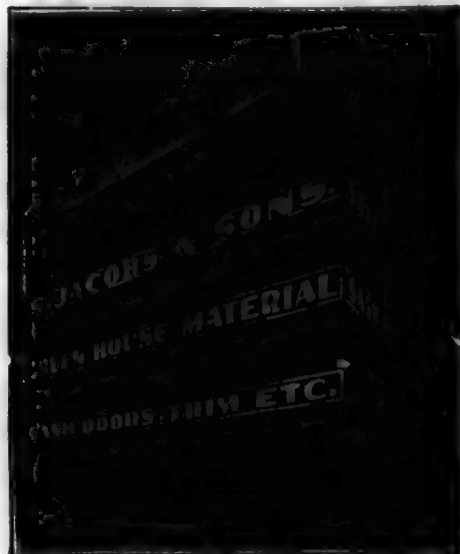
Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

Most complete
Factory of its kind
in the
United States.

Established
38 Years.

Absolute
Reliability.

Personal Attention
Given to
Every Order.



ONE OF OUR NEW ADDITIONS.

Let us quote you
**LOUISIANA RED
CYPRESS,
BOILERS,
PIPE,
FITTINGS,
VENTILATING
APPARATUS,
GLASS,
We carry 20,000 boxes
in stock.
PUTTY.**

DAYLITE GLASS CLEANER - QUICK - POWERFUL

Will Not Injure Paint or Putty

25 gals. or more...\$0.70 per gal.
5 to 25 gals..... .80 per gal.
Less than 5 gals.. 1.00 per gal.

Andersen Specialty Co.

: : : Leaves No Greasy Surface

One gallon will clean from 500
to 700 square feet.

Ask Your Jobber for It,
or Write to

4648 Calumet Ave., Chicago

TILE OR PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 13 x 24 and 9 x 24

Furnish any quantity.

The Camp Conduit Co. 718 Garfield Bldg.,
CLEVELAND, O.

THE FLORISTS' HAIL ASSOCIATION

Has paid \$192,000.00 for glass broken during the
last 28 years. For particulars concerning
Hail Insurance, address

John G. Esler, Sec'y, Saddle River N.J.



STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

E. HIPPARD CO., Youngstown, O.

THE RETAIL

FLORIST.....

SUPPRESSING THE BIZARRE.

In The Review for April 20 there was a reproduction of a photograph of a funeral design in flowers representing a structural steel workers' derrick with the glove of the deceased hanging on the book. The Review tried to point out the undesirableness of such designs. The note fell under the eye of the editor of Popular Mechanics, who published the following comment, which has been widely copied into newspapers of general circulation:

FLORAL DESIGN IS CONDEMNED.

"Florists throughout the country are commenting adversely on a floral design recently made in Indianapolis for a workman who was killed on a new building. They generally condemn the design as being entirely too vivid a reminder of the manner in which he came to his death.

"The man was a structural iron worker. One of his gloves caught in the hook of the derrick just as the engine started. He called 'Slack down' to the engineer, but was raised thirty feet in the air before his cries were heard, and then his hand slipped from the glove and he fell to the ground, receiving injuries from which he died.

"An organization of which he was a member ordered a floral piece for his funeral made in exact representation of the derrick and required the florist to place an empty glove in the hook, as the glove was found after the accident. The words 'Slack down,' which the engineer failed to hear, were worked into the base of the design."

THE EVOLUTION OF RETAILING.

Flower Selling Undergoing Change.

That the methods of merchandising cut flowers are undergoing a permanent change is a fact that is given too little consideration by the majority of retailers. Perhaps it is because he does not comprehend the direction of the current that the average man who feels the effect of the new methods is inclined to inveigh against "price cutting" rather than plan moves by which he can hold his place in the retail field. That changing conditions demand some change in methods will be apparent to anyone who gives thought to the subject.

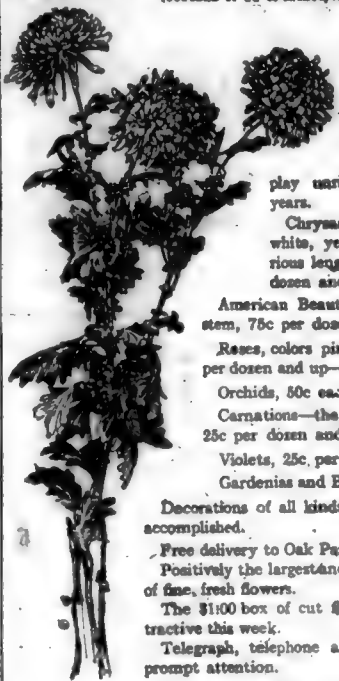
The retailer of yesterday looked upon himself as an artist rather than as a merchant, and he conducted his business on a basis to correspond with his estimate of its character. Some of the most successful flower stores in the country today still are managed along the old lines, but they cater only to the excessively rich, or they mostly are in the cities that do not have large local supplies of cut flowers, or are located outside the business districts, where the trade is of a neighborhood nature. In either case it is more than likely that they are beginning to feel

the pressure of the new order of flower selling.

Competition Grows Keener.

There is, of course, more or less keen competition between the flower stores in every city, but the competition is almost sure to grow sharper rather than the reverse. The man with a nice establishment in a high class residence district of a good sized city has been looked upon as having all the best of it; his overhead expenses were usually much lighter than they would have been downtown and he did not have to do so large a business to make an equal profit. With the advent of

A CHRYSANTHEMUM SHOW



EVERY flower lover is interested in the free Chrysanthemum display shown at our store annually.

This fall we are pleased to offer a display unrivaled by preceding years.

Chrysanthemums in colors, white, yellow and pink, in various lengths of stem, \$1.00 per dozen and up.

American Beauties, in all lengths of stem, 75c per dozen and up.

Roses, colors pink, white and red, 35c per dozen and up—the fragrant variety.

Orchids, 50c each.

Carnations—the variety mother lilies—25c per dozen and up.

Violets, 25c per bunch and up.

Gardenias and Bouvardias.

Decorations of all kinds quickly and concisely accomplished.

Free delivery to Oak Park and Evanston.

Positively the largest and most interesting stock of fine, fresh flowers.

The \$1.00 box of cut flowers is especially attractive this week.

Telegraph, telephone and mail orders given prompt attention.

A. LANGE, Florist

25 East Madison Street

Tel. Central 3777-3778

Originally a Double Column Display.

the cheaper class of downtown stores that have become so numerous in the last few years, the high class downtown store has felt the need of a change in method, and, making that change, the effect has then been felt with augmented force by the stores in the residence districts, which are not, as a rule, in position to avail themselves of the same methods that succeed downtown. No matter how fine a man's flowers are, or how perfect his service; no matter how certain he may be that his wealthy customers will come to him when they want to be sure of getting just the right thing in every particular, it is not pleasant to see in the current past the windows those same customers carrying home or wearing the flowers bought at the store that has adopted more or less of the department store plan of retailing.

How to meet the new form of competition is something that every retailer

must figure out for himself, but of this much he may be sure: While good service never will cease to be a factor, the store that merely rests on its reputation will do well to maintain its volume of business; the natural increase will go to the stores that adopt the progressive policy.

The Department Store Principles.

The new order of flower selling does not involve so much price cutting as at first sight might be supposed. It involves price cutting, yes, if one compares the prices with those previously charged, but the man who thinks he must have the old 100 per cent differential between wholesale and retail prices should stop to consider that, if he sells, of a Saturday, ten dozens of Beauties at a profit of \$1.50 per dozen he has made more money than if he had asked \$3 a dozen profit and had sold only two dozens, or three dozens, or even four dozens. To put it another way, there comes a time in the growth of the business that the retailer can well afford to sell on a margin much less than was considered essential for success in the days when the volume of sales was small. Still, the new method depends most on buying right.

The modern method employs the principle of the department store not only in that the retailer makes liberal use of the advertising columns of his leading daily paper, but also in that he keeps in close touch with his wholesale market and uses the paper to tell his public of the conditions he finds there. Like the department store, the florist who employs the new methods prices his merchandise from day to day in accordance with what he pays. If he is able to pick up, of an afternoon, 500 36-inch Beauties at two-thirds the price he would have to pay if he were buying only one or two selected dozens of the longest stems, he takes his risk of bad weather and offers his purchase at corresponding prices in his advertisement. The old way was to hold retail prices at about a certain level, regardless of fluctuations in the wholesale market price. It doubtless was a good way in the days when flowers were scarce ten months in the year, but it presents manifest difficulties now that stock of one kind or another is plentiful ten months of every twelve and there stand enterprising gentlemen ready to take advantage of every opportunity.

Some of the best stores in America practice the new principles of flower merchandising, stores that give good service. These stores may, as the manager of one of them says he does, "throw in the art," and he is one of those who once thought the art should be charged for, but if there is any doubt that the present method is succeeding that doubt will be dispelled by a few words with the wholesalers who supply the stock; the quantity of stock handled not only is large, but it increases steadily.

The Spirit of Enterprise.

The retailer who does not fully comprehend the fact that volume is what now must be sought in flower selling is inclined to feel, when he sees the operation of the newer method, that the advertising florist has in some manner been given an unfair advantage; the chances are that the volume of purchases and sales of the advertising store, and its expenses, are not cor-



Store of C. A. Samuelson, Chicago.

rectly estimated. The retailer who handles the big quantity has, of course, an advantage under present conditions, but they are advantages of his own creation; there is nothing unfair about them, and any competitor can obtain for himself the same advantages in exactly the same way, if he chooses. All that he need do is to put himself in position to use stock in quantity.

The big buyer's greatest advantage lies in his own disposition to push for business. It takes more than courage and sagacity to lead a man to assume the responsibilities that go with the high rental of a downtown store; the average man lets well enough alone, up to the point that it is borne in on him that he isn't keeping up with the procession. It takes capital, also, to finance a big store, for where one's purchases run into thousands of dollars per month, bills must be met promptly or even the strongest credit soon is exhausted. Given the ability to move stock in quantity, and the ability to pay promptly, all buyers are on the same basis. It is an advantage to be able to visit the market in person, but the man at a distance finds wholesalers quick to wire whenever in position to make offers of stock the buyer is known to be able to use in quantity. The big buyer, wherever he is, is the man the wholesaler wants, for the wholesaler, too, must have volume; the daily receipts of stock now are far too heavy to be moved by sales of dozens, or even hundreds, in most lines.

Downtown Stores Multiply.

One of the noteworthy points is the

AMERICAN BEAUTIES

Choicest Quality

Stems 3½ feet long . . \$3.00 per dozen

Stems 4½ feet long . . \$4.00 per dozen

KILLARNEY ROSES

\$1.00, \$1.50 and \$2.00 per dozen

Flowers
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Samuelson
FLORIST

Prices
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2134 MICHIGAN AVENUE

Original Four Times as Large.

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ENGLISH NOTES.

S. B. Dicks, of Cooper, Taber & Co., after a pleasant voyage, arrived in London from America, Tuesday, September 26, at 3 a. m. At 3 p. m. he was in the Royal Horticultural hall, receiving congratulations from his friends and expressing his opinions on the seed situation.

Mr. Verb, head gardener at Castle Gould, Long Island, is over here on his honeymoon trip as bright as a daisy. He was returning on the Olympic, when she was rammed off Southampton. "It's an ill wind, etc." His honeymoon trip was extended and he now sails with his better half October 5 from Liverpool on the Cedric.

The last rose show of the season was held at the Crystal Palace September 28. Alexander Dickson & Sons received the gold medal for the best new rose, Alexander Hill Gray, and the silver medal went to Souvenir of Portland, Oregon, exhibited by Hugh Dickson, Belfast. Gloire de Chedane Guinoisseau is a grand autumn rose. The best blooms in the show were of this variety, winning a gold medal for Cocker & Son, Aberdeen. For twelve distinct varieties introduced



Store of the Fleischman Floral Co., Chicago.

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Collarette dahlias have caught on with the public, and firms who specialize in them are experiencing a good run of orders for next season. Dobbie & Co., Edinburgh, Hobbie's, Ltd., Dereham, and J. B. Riding, Essex, hold good stocks and have exhibited in good form at the National Dahlia and other shows. A good selection of varieties is Maurice Rivoire, Gallia, Meteor, Mons. Ferard, Henri Farman, Mme. Charmet, Rheinkron, Exposition de Lyon and Comte de Feu. Bee.

GARDENERS TO MEET.

A meeting of the executive committee of the National Association of Gardeners was held in Horticultural Hall, Philadelphia, October 10, to complete arrangements for the convention to be held in Madison, N. J., October 27. A set of by-laws to conform with the new charter will be adopted. An election of officers also will occur, and several subjects will be brought up looking to the future welfare of this organization, which has been making rapid strides within the last year.

It is expected that J. K. M. L. Farquhar, of Boston, will address the convention on the gardeners' opportunities and J. Otto Thilow, of Philadelphia, also has promised to talk. Charles H. Totty, of Madison, who has just been appointed chairman of the National

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For High Grade Flowers
SPECIAL TODAY

Best American Beauties

(STEMS 31 FEET LONG)

\$3 PER
DOZEN

STEMS 24 FEET LONG, \$2.00 PER DOZ.

Best Killarney Roses

(LONGEST STEMS)

\$2 PER
DOZEN

Best and Largest Orchids

50c Each

Arranged in cottages with Fleischman's
facilities at no extra charge

Fleischman

Railway Exchange Building
Jackson and Michigan Boulevards

Original Occupied 300 Agate Lines.

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A large attendance is looked for, and as the annual show of the Morris County Gardeners' and Florists' Society occurs in Madison October 26 and 27, and will be housed in the same building, an additional feature of interest is added to bring many gardeners together.

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M. JH. PERNET-DUCHER.

The accompanying reproduction of a recent photograph gives the readers of The Review a glimpse of the kindly face of the greatest rosarian the world has yet produced. The writer believes that this statement will not be contradicted. The new roses that he has produced stand out preëminent; he has enriched our lists with more varieties of sterling value than any other hybridist, and still he works on, a modest and keenly intelligent rose grower.

M. Jh. Pernet-Ducher has given us the following sorts: Soleil d'Or, Prince de Bulgarie, Mme. Ravary, Souvenir du President Carnot, Mme. Caroline Testout, l'Innocence, Mme. Abel Chatenay, Gustave Regis, Mme. Pernet-Ducher, Antoine Rivoire, Marquise de Salisbury, Le Progres, Monsieur Joseph Hill, Etoile de France, Marquis de Sinety, Mme. Melanie Soupert, Mrs. Aaron Ward, Mme. Maurice de Luze, Laurent Carle, Lyon-Rose, Beaute Inconstante, Marie van Houtte, William Allen Richardson, Baronne de Rothschild, Chateau des Clos Vougeot.

Several of these varieties have been grown by the tens of thousands annually in various parts of the world. About 50,000 Mme. Caroline Testout are planted each year on the Pacific slope of our own country, to say nothing of the number used in Europe. Probably this is at present the most popular of the Pernet varieties.

A visit to his nurseries is always intensely interesting, especially in June, when most of his trial seedlings are in bloom. He certainly seems to have the breeding of roses down to a science. Whether under the Mendellian theory or not, I do not know, but I am sure that he is working by a well defined and successful plan; his seedlings show it. His yearly offerings of his new roses run in number from one to four in variety, seldom over three sorts, and this very fact inspires confidence in their value. Too many new sorts are annually placed on the market, to the bewilderment of those who would enjoy the testing of the year's novelties. If the Pernet plan were established as a precedent it would certainly work to the advantage of the rose trade in general.

A visit to the Bagatelle gardens at Paris reveals unmistakably the standing of Pernet. The records show that he has captured the gold medal offered by the city of Paris on three if not four different occasions for the best new rose of the year. He has also been

presented with the medal of honor of the National Horticultural Society of France.

A day spent with Mr. Pernet impresses one with his enthusiasm, his passionate love for the rose, as well as his utter modesty, which does not at all prevent his appreciation of the value of the seedlings that he has been able to add to the lists. A visitor to his place has a great pleasure vouchsafed him, and Mr. Pernet spares no pains in making the visit of lasting interest. Several times during the last fifteen years has the writer enjoyed his hospitality and more his keenly accurate estimate of the values of the whole catalogue of roses, new and old. The addition of the splendid family of hybrid teas, which numbered but a few sorts when he began his work, has

wrought a complete revolution in that time in the cultivation of roses.

Looking down into the heart of a Lyons rose, a Caroline Testout or a Clos Vougeot makes one exclaim, "What more can even Pernet give us?" As a present culmination, however, he has produced the grandest yellow rose extant, which will be disseminated simultaneously in Europe and America in the spring of 1912, under the name of Sunburst. It is a big rose, large in growth and foliage, wonderfully long in bud, and the color is of such intense shades of orange and yellow that words fail to describe it. The sepals are prominent and of a high shade of green. What is of most interest to the rose grower is the fact that it is a grand forcer under our American conditions, easy to manage, free, and a fine keeper.

E. G. Hill.

ROSES IN CUBA.

Nothing so delights Benj. Hammond, secretary of the American Rose Society, as to have some one in a far corner write to him about roses—it is the evidence of widespread interest that pleases the secretary. Here is a letter he received the other day:

Dear Mr. Hammond: I am much interested in roses, but I find it hard to take the descriptions of the American rose firms and make them all give the results desired. I have the following kinds which have done well for me in Cuba, and I should be glad if you would suggest some additions, and where they can be secured, and I shall be glad to try them out. I bud them all on a non-blooming stock we have here in Cuba. It is easily rooted,



Rose Sunburst.

and a vigorous grower, and one that, if it would stand the cold, I believe would be a magnificent stock for the American rose grower. There is small demand among the Americans for roses here. But the Cubans are great flower lovers and all the patios are small gardens of flowers.

This is the list mentioned: American Beauty, Paul Neyron, Killarney, Maman Cochet, White Marechal Niel, Perle des Jardins, Helen Gould, Kaiserin Augusta Victoria and a few others, the names of which I have missed, but they have nothing striking about them. The Cubans like the roses with color. T. R. Towns.

HARDY HERBACEOUS PLANTS.

Time for Replanting.

With the exception of a few Japanese anemones, helianthus, asters, pompon chrysanthemums and other late flowering subjects, the herbaceous borders are now getting bare of bloom and there could be no better time than the present to do any replanting required. Peonies can still be planted, although both these and German iris would have been better set out early in September, but with a few exceptions, such as Anemone Japonica, incarvilleas, pompon chrysanthemums and Lobelia cardinalis, the last half of October and the early part of November is the best season of the year for replanting.

It does not pay to leave herbaceous plants too long undivided. With the extremely robust varieties, such as helianthus, heleniums, rudbeckias, doronicums, silphiums, veronias, lythrums and physostegias, it is a good plan to divide and replant every second year. In the case of Phlox paniculata, delphiniums, Pyrethrum roseum, veronicas, aconitums, platycodons, campanulas, Iris Germanica and Kämpferi, asters, centaureas, Boltonias and some others, it pays to separate them and give them new ground every third year. In fact, with the exception of peonies, dictamnus, hemerocallis, Anemone Japonica and a few other sorts which are slow in establishing themselves, perennials do vastly better replanted at least every third or fourth year.

How to Plant.

Over a great part of the country rainfalls have been copious of late and the ground is in an ideal condition for the work of replanting. Practically all perennials, it need hardly be said, like a deep soil liberally manured and, given such, they withstand an astonishing amount of dry weather without suffering. For cutting purposes nursery rows are, of course, the best, allowing sufficient space between the rows for horse or hand cultivation.

Well planted perennial borders are a great attraction and we know one or two country florists who have such and they prove a good advertisement. The different subjects are planted in good sized masses, not in single plants, and large labels are attached to each. Dutch bulbs and annuals are dotted among them to cover up any bare spots in the late summer and fall, and there is not a week from the last part of March until early November when these borders are without flowers.

Varieties for Florists.

The Review receives many inquiries as to the best sorts of perennials to grow for cut flower purposes. Such lists often have been given, but each year the number of those growing herbaceous plants increases and another list may not be inopportune. All varieties named are reliably hardy:

Delphinium hybridum and Chinensis, peonies in variety, Phlox suffruticosa



M. Jh. Pernet-Ducher.

Miss Lingard, Phlox paniculata in variety, Clematis recta, Dictamnus Fraxinella, Aquilegia corulea, chrysantha and mixed hybrids; asters or Michaelmas daisies in variety, Boltonia latifolia and asteroides, Achillea Ptarmica The Pearl, Hemerocallis flava, Thunbergii and Middendorffii; Lathyrus latifolius or everlasting pea, pink and white; Lobelia cardinalis, Anemone Japonica in variety, Helianthus Miss Mollish, multiflorus plenus and Maximiliani; Helenium autumnale superbum, grandiflorum and striatum; Lychnis Viscaria splendens, Convallaria majalis, Lupinus polyphyllus in variety, Aconitum Napellus, Pyrethrum roseum and uliginosum, Veronica longifolia subsessilis, Stokesia cyanea, Physostegia Virginica, Rudbeckia Golden Glow and purpurea, Spiraea Gladstone, aruncus, palmata and Davidi; Penstemon barbatus Torreyi, Liatris pycnostachya, Heuchera sanguinea, Campanula persicifolia in variety, Chrysanthemum maximum, Gypsophila paniculata and Euphorbia corollata.

Added to these should be the following, which cannot be depended upon to winter outdoors in the more northerly states and are better carried over in coldframes and planted out in spring: Digitalis gloxiniaeflora, Campanula Medium, Coreopsis grandiflora and Gaillardia grandiflora.

Added to these should be the various lilliums, of which candidum, speciosum,

album and Melpomene, tigrinum, Henryi, auratum and Hansonii are specially valuable for cutting. Then there are the montbretias, hardy if given a little protection in well drained land, and Hyacinthus candicans, the latter being one of the best bulbous subjects for the hardy garden.

THREE FINE DREER PLACES.

James C. Clark met the incoming Riverton train on a perfect October afternoon just before frost. "Mr. Eisele is waiting in the car," he said. It was a pleasure to see that this tremendous worker had at last found a recreation that was congenial; lawn tennis had lasted but a brief season, bicycling a still shorter time, but here was something that would give variety from hard work, something that would come naturally with the addition of Locust Farm and Riverview to the cares of the large plant at Riverton. Mr. Eisele is a clever motorist. "The car knows the way," he said. The run from Riverton to Locust Farm via Palmyra was quickly and pleasantly made.

Locust Farm embraces seventy acres of well drained, fertile land about three miles from Riverton. It was not naturally well drained or fertile. Here lies the secret of its success. The powers that be spent their vacation study-

(Continued on page 21.)

SEASONABLE

SUGGESTIONS

Cyclamens.

There is always a good demand for cyclamens at both Thanksgiving and Christmas. For the former holiday it is hardly possible to have the plants heavily flowered, but, provided they have good foliage, they will sell well with even half a dozen blooms open. In order to have them in nice shape for the last of November, plants should now be removed from coldframes and given a bench in a house kept at 50 degrees to 52 degrees at night. Do not use any more heat than that, as it only will mean drawn and spindling plants. A carnation temperature suits them nicely and it is sometimes possible to arrange, in a carnation house, narrow shelves with edges to hold in some coarse sand on which to stand the plants.

The weather has now become sufficiently cool so that the plants will not require any further shading except, perhaps, during a spell of exceptional warmth, in which case a little cheesecloth may be hung to break the direct rays of the sun rather than shade the glass at this late date. Free ventilation they like at all times and, with the pots full of roots, use weak liquid manure twice a week. A little Clay's fertilizer once a fortnight also will be found helpful. Do not allow thrips or green aphids to get a foothold on the plants. Fumigation or spraying with a nicotine extract will keep them clean. Plants which it is desired to hold back for spring flowering can be kept in coldframes for some time yet and later given a house with a minimum of 38 degrees to 42 degrees, in which they will winter perfectly.

Look after the seedlings intended for flowering a year or more hence. Keep the surface soil in the pots or pans frequently loosened. When the plants have made two or three leaves, transplant them into flats containing three inches of light compost. One containing one-half or more of half-rotted leaf-mold, with the addition of some loam and sand, is suitable. These seedlings should have a warmer house than the plants which are about to flower; 58 degrees to 60 degrees at night is about right. The little seedlings should be kept on a shelf well up to the glass. Any who have omitted sowing cyclamens have still time to get nice plants for Christmas, 1912, but the seed should be started at once.

Azaleas.

Azaleas now are arriving. Before potting them, soak the balls thoroughly in a tub of water. The soil not infrequently gets badly dried up in transit, particularly if the cases chance to be stored too near the boilers. If potted dry it will take many waterings to soak the balls, with the likelihood increased of some of the plants dying. After potting stand the plants in a pit or

light cellar where they will be just clear of freezing. Coldframes with necessary head room will answer nicely for some weeks. Deutsche Perle is sometimes shading color when received and often is bloomed for Thanksgiving. If wanted this early give the plants 60 degrees to 65 degrees at night in a moist house and spray them freely.

Freesias.

Any freesia bulbs not yet potted should be started right away. It does not pay to keep them any later than this. The results are disappointing, as the spikes on late started bulbs never are at all equal in length or strength to the early planted ones.

At Christmas a few bunches of freesias always are a welcome addition to the stock. In order to flower them this early, the pans, pots or flats should

now be placed on a shelf in a house kept about 55 degrees at night. Saucers under the pans or pots are an advantage. Freesias are quite thirsty subjects and, once their receptacles are full of roots, want as much water as chrysanthemums, with weak liquid manure, in addition, every third or fourth watering.

Pansies.

If there should be a shortage of violet plants to fill any of the beds or benches, or if any house is at disposal which is not of the most modern construction, it can be utilized for pansy culture. Pansies want much the same treatment as violets. They like a rich soil and a similar temperature, but can, of course, be planted much more closely. Pansies have come to be a recognized flower in the market now. As midwinter bloomers they do not equal violets, but with lengthening days they give an increasingly heavy pick, which continues long after violets have passed. If midwinter flowers are not especially wanted the house containing them can be run cold, even letting occasional frost in during December and January, and the house kept warmer from the beginning of February onward. Pansies from the open ground should be lifted with a nice ball and planted as soon as possible in benches where they are intended to flower.

CHRYSANTHEMUMS

THREE MUM TROUBLES.

I am having some serious mum troubles and turn to The Review for advice.

First: The same larva, or worm, that infests the ear of sweet corn is in many of my mum buds, usually developing as the bud does, so that about the time the bud opens up it goes all around it and eats the petals off at the base. I have sprayed with nicotine extract, but it seems immune.

Second: About two weeks ago a strong north wind brought millions of leaf-hoppers from the fields into town and for two nights they swarmed in countless numbers about every street light, but the second night they seemed to starve to death and were to be found on the pavement under the street light, often an inch or more deep. But in the greenhouses they have thrived, and no ordinary means avails against them. Nicotine they seem to like. Kerosene emulsion has bested them in the lettuce houses, but the mums are three and one-half to six feet high and they always light on the under side of the leaf. My Golden Glows are in full bloom and the others are opening, but the bloom seems to be smaller than it should be.

The insect is about one-quarter inch long, green in color, and jumps and flies, invariably lighting on the under side of the leaf. They are not thrips, for they do not throw up the tail as if to sting.

Third: Many of my Golden Glow blooms are rotting at the heart as they open. This is usually on one side only, but spoils the blooms. They are in solid beds. I hesitate about using hydro-

cyanic acid gas against the larvae and leaf-hoppers because the Golden Glow mums are in bloom. I fear I may not have watered just right and that this brought on the rotting in the center of the mums, but the plants seem perfectly healthy, the foliage being heavy and dark green. The blooms have not been wet since opening. H. S. M.

I know of no method to eradicate the worms, save hand-picking at night, with a lantern. This worm is, I think, called the army worm. In any case, it gets busy just around the time the flower is developing and goes merrily on from flower to flower so long as the going is good. It is almost impossible to poison this worm, because it seems to eat nothing much except the embryonic seed pod, which naturally cuts off the petals.

The leaf-hoppers I am not acquainted with, but if they feed on the leaves it would seem to me that Paris green as recommended in the case of F. W. F., in this issue, should be effective.

I am unable to state why the Golden Glow should be rotting at the heart, since H. S. M. says the blooms have not been wet since opening.

Generally speaking, this trouble can be traced to spraying and the water lodging in the bud. The only other reason I can suggest is overfeeding. H. S. M. will be more familiar than I am with what feeding he has been giving his plants. If they have had none of the chemicals, nor any strong dose of natural fertilizers, it would be hard to say why the buds are rotting. Brilliant sunlight will sometimes do it, but we



A. Gilchrist and his Gladiolus Display at the Recent Toronto Exhibition.

have now advanced to the time of year when this would have no bearing on the case. C. H. T.

MILDEW ON MUMS.

Will you kindly inform me what causes mildew on mum plants, and the remedy for it? H. J. H.

Mildew is often caused by a cold draft striking the plants when the foliage is wet. It is also caused by lack of air and it will often be noticed that mildew comes on the center of the bench, where the air cannot possibly circulate, owing to the crowded condition of the leaves.

One remedy for mildew is to run a little sulphur along the steam pipes and the fumes from the sulphur, when the pipes are turned on at night, will kill the spores.

If H. J. H. has no heat on his houses, he can spray the plants with Fungine in the proportion as recommended by the introducers. This preparation is an extract of liver of sulphur or sulphur of potassium, the difference being that where the liver of sulphur leaves quite considerable marks on the foliage, the other preparation leaves none at all and is consequently more desirable. C. H. T.

WORMS ON MUMS.

Will you please tell me what to use on my mums? Two different kinds of worms, one green, the other green and black striped, are eating the leaves and buds. We have used nicotine, Aphine and arsenate of lead and have smoked the house about every second or third night. Please state what will kill the worms and not injure the plants. F. W. F.

I am at a loss to understand why the arsenate of lead was not effective in the case of worms. It is readily understood that nicotine or Aphine are not of much use unless the worms are sprayed directly with the preparation, which is a difficult thing to do, but the arsenate of lead, which is a poison, if applied in sufficient strength, should certainly have cleaned out the worms.

I would suggest that the best remedy of all is Paris green, but this must be used carefully; just enough to color the water is plenty. A small teaspoonful in four gallons of water is plenty

strong enough of most brands. This can be used in a good sprayer and the under side of the leaves sprayed as well as the top side, and thoroughly covered.

Paris green varies so much that what is enough of one brand would be too much of another. The best way would be for F. W. F. to test the strength before using it extensively; then he will not be bothered with burning of the foliage. C. H. T.

CANADIAN GLADIOLI.

When the big annual national exhibition was held at Toronto this year A. Gilchrist, of that city, was awarded a gold medal for the display of gladioli shown in the accompanying illustration, which was said to be the largest and finest collection of the flower ever staged in Canada. Mr. Gilchrist, who also is seen in the picture, is planning to show his stock at Chicago next August, when the American Gladiolus Society holds its exhibition in conjunction with the convention of the S. A. F., but he says he does not hope to capture any sweepstakes in such fast company as will be found at that time.

A feature of the Toronto exhibition was the showing of Gladiolus Panama, sent by Frank Banning, Kinsman, O. Mr. Gilchrist says the box of flowers was four days on the road, including the delay in the custom-house, but that the blooms arrived in fine condition and stood a week in the exhibition. The judges recommended that a certificate of merit be awarded Mr. Banning.

WASHINGTON.

The Market.

If Billy Sunday were in Washington now it might be suspected that a revival had swept the ranks of the florists, but the suspicion would hardly be warranted, although they are as godly a set of men as one will find in any line of business. The fact is that the supplications arising from them are for a frost to kill off the outdoor stock and make a decent market for the finer stock, which is at present almost going a-begging for buyers.

Business is really dull, with a bright spot here and there to save it from the utter anathema of the trade. The first frost will give it a good boost. Mean-

time an occasional wedding helps to create a demand for stock, and this week there are several funerals, notably that of Justice Harlan, who was much beloved and who has many sincere mourners. There are two funerals of firemen, also, who died in the discharge of their duty, and the death of a prominent man in Richmond made a call on Washington florists. Things are decidedly better, on the whole, than they were, but there is room for a lot of improvement yet.

Various Notes.

The S. S. Pennock-Meehan Co. had a man through the south last week and he brought back optimistic reports of the condition of trade in that region.

The Washington Florists' Exchange is doing an excellent business and the manager, Albert Schnell, says it keeps him busy filling orders.

The Washington Florists' Club is meeting in the greenhouse back of the F street store of Gude Bros. Co., but there is more or less agitation all the time over securing a permanent hall to meet in. As there is seldom a score of members in attendance and it takes something extraordinary to bring them out, it may be that the club will delay leasing a meeting place—at least as long as Gude Bros. Co. is such an accommodating landlord. Plans are being made already for the annual election and dinner. Of late years this has included the ladies, and it has grown to be a pleasant social event.

The Washington Florists Co. opened its uptown branch at R and Fourteenth streets, northwest, October 16. There was an excellent display of stock from the concern's own greenhouses.

Z. D. Blackistone is an enthusiastic baseball fan and he is taking in the world's series. October 16 he went to Philadelphia to see the game and while there bought some supplies for his store, the reconstruction work on which is proceeding rapidly.

Sidney Holland has reopened his store at Eighteenth and Columbia road. He closed his place during the summer.

George Cook is not down and out, as was reported recently. He suffered blood poisoning in his hand, it is true, as a result of a thorn prick, but he is attending to his business just as if nothing had happened.

Mr. and Mrs. Wm. F. Gude celebrated

their fifteenth wedding anniversary October 14. The house, of course, was filled with flowers, and there was a large number of friends there, most of whom presented their hosts with tokens in remembrance of the day. F. J. D.

CINCINNATI.

The Gateway to the South.

Business is good. Large quantities of stock come in and practically all goes out. The prices realized are satisfactory and will undoubtedly be more so as soon as Jack Frost takes away the outdoor blooms that have helped so materially to keep the market in an easy condition.

Roses tend toward the short side, especially pink, even though the supply of all kinds is large. The various varieties, from American Beauty through the list, are good without exception. Carnations are usually sufficient for calls, but now and then they run short. The white and lighter shades form the majority of the offerings. The red and deep pink are just beginning to arrive.

Large numbers of chrysanthemums are being sold, but the large offerings of outdoor stock hold the price of mums down to within easy reach of the buyers. Among other offerings are Easter lilies, valley and orchids. Home-grown Princess of Wales violets, as well as New York doubles, help round out the line of corsage blooms. The green goods market is amply supplied.

Various Notes.

The Cincinnati Florists' Society will hold a special meeting October 23, at the flower market. The executive and entertainment committees of the flower show will have full reports for consideration of the society. The writer wishes to correct a mistake he inadvertently made in the letter of last week. J. Chas. McCullough was the donor of the silver cup for the rose exhibit at the show.

Mr. Corbett, successor to Graser & Humphreys, Mt. Sterling, Ky., was in town last week, placing orders among the wholesalers.

Miss Lena Olinger, of Aurora, Ill., is visiting Mr. and Mrs. P. J. Olinger at their Bellevue home.

Fred Bruggemann one day last week caught about seventy-five blue-gills at Ellis lake, near Hamilton. He forgot, however, to bring back with him a story of the "big one" that got away.

C. E. Critchell reports a good call for valley and orchids and says his shipping business this fall is the best he ever has had at this season of the year.

Invitations tell that Jos. Maunder, the popular Newport florist, will become a benedict December 6. His good fortune won for him Miss Marie Sebartine. They were childhood sweethearts.

Wm. Murphy and J. M. McCullough Sons Co. are even in the race for the first in the market to offer single violets this year, their first ones arriving the same day.

L. H. Kyrk reports a good call for some splendid My Maryland roses he has been receiving.

William Gardner, manager of P. J. Olinger's plant at New Castle, deserves congratulations for the good, clean stock he is shipping into the market.

Callers include Sydney Wertheimer, New York city; C. E. Ruch and Chas. Knopf, Richmond, Ind.; O. C. Heber-

ling, Georgetown, Ky.; Fred Rupp, Lawrenceburg, Ind., and Louis D. Singer, Frankfort, Ky.

Bowling.

The bowlers, with few exceptions, lived up to their team names at a meeting October 16. The scores were:

Punks.	1st	2d	3d
Jas. Allen	156	179	154
Al. Heckman	126	98	150
Wm. Schumann	126	158	155
Ben George	108	135	120
O. H. Hoffmeister	96	90	140
Totals	612	660	719
Would-bes.	1st	2d	3d
R. C. Witterstaetter	145	130	155
Al. Horning	142	100	112
Alex. Ostendarp	115	112	102
C. H. Hoffmeister	109	141	97
Wm. Gear		93	152
Totals	509	576	638
Never Wasers.	1st	2d	3d
Wm. Sunderbruch, Jr.	153	142	120
Lawrence Frits	135	139	135
Ed. Schumann	113	134	121
Fred. Howell	112	125	88
Harry Sunderhaus	95	122	140
Totals	608	662	603

C. H. H.

ROCHESTER, N. Y.

The Market.

Cool, damp fall weather has set in earlier than usual this year. There have been several frosts and outdoor stock that had not been protected was put out of commission. Cold rains have also affected outdoor flowers. Chrysanthemums have come into the market in great quantities this week and there is a good market for them. Carnations are much better, but the stems are still short. Violets continue to sell well and keep getting better all the time.

Killarneys are excellent, and a few Radiance are coming in. Beauties are fine in all grades and Taft roses are in splendid condition and are among the best sellers. Ward roses are in great favor, but the supply is light and the stems are short. Richmonds are just fair and are not going well, and Kaiserins are quite scarce at this writing.

Valley is not quite up to grade, but is still in great demand. Gardenias are few, but cattleyas are fine and sell well. Dahlias, cosmos, anemones and marigolds are the few garden flowers that are selling this week, but a few good gladioli are still on the market. Primula obconica and potted chrysanthemums have come to fill the great demand for blooming plants, and are sold in advance.

Various Notes.

The Maurer-Haap Co. is doing a thriving business in the seed department, handling bulbs, conifers and box trees for fall planting.

Geo. J. Keller is growing some excellent white chrysanthemums.

Wilson D. Oviatt died suddenly at his home in Highland avenue, October 9. While he had been in poor health for some time, his family did not expect that the end was so near. Mr. Oviatt had been in the growing business for a number of years. Surviving him are his wife and three sons.

Walter Salmon, of Brighton, is sending in Kaiserins and Pink Killarney roses of good quality.

Charles Sharp, of Irondequoit, N. Y., has resumed his duties with H. E. Wilson for the winter.

Mrs. Maud Hallauer is no longer in the employ of H. E. Wilson.

Mrs. Felix Alberts will leave soon for

Colorado, where she will spend the winter because of ill health.

J. B. Keller Sons recently received a large importation of fancy cut flower baskets.

Miss Lillian Wheeler has discontinued her vocal studies because of the business rush.

Miss Helen Bishop was on the sick list last week.

E. C. Campbell has restocked his North street store with new palms from his greenhouse for the winter trade.

Salter Bros. have put up their display of bulbs for fall planting.

Fay Kennell, of Gates, N. Y., is cutting a late crop of gladioli which is fine stock.

S. S. Pennock-Meehan Co., of Philadelphia, is shipping good cosmos and single dahlias to this city. E. C. A.

MILWAUKEE.

The Market.

The demand last week was "steady by jerks"; one day business would be dull, while the next it would use up all good stock on short notice. Carnations are coming in more freely and the supply of mums is large enough so that they cut some figure now. The demand for Beauties was brisk. In all other lines the supply is fully equal to all demands.

Various Notes.

A pretty wedding took place October 14 at the Calvary Presbyterian church, when Miss Alice M. Currie, daughter of James Currie, was united in wedlock to Harold W. Drew, of Kenosha, Wis. After a short wedding trip, Mr. and Mrs. Drew will make their home in Kenosha.

The Florists' Bowling League rolled its second game of the season last week at Haas' place, Eleventh and Prairie streets. The following officers for this season were elected: Captain, Roy Currie; secretary and treasurer, Walter Halliday. Quite a few new members were on hand.

Fred C. Kesting, of West Bend, Wis., was a caller last week.

The executive committee of the fall flower show was in session till midnight October 12. Plans as submitted by the A. F. Kellner Co. were thought of favorably by all present and accepted. C. Dallwig reported that more advertising would be done than last year, especially in the line of large bill posters. From present indications it is going to be the biggest show ever held here.

A visit to the H. W. Koerner place, in Wauwatosa, October 15, was quite a treat, for it does one good to get away from the everyday run of stock, especially when the stock he sees is worth while. Besides the decorative, show, cactus and century dahlias, Mr. Koerner has a collection of about 150 seedling varieties, which include some fine specimens which will be disseminated in due time. A giant white, averaging four inches in diameter, of the century type, is named Snow Storm, and is worth while considering. Another, tan in color, attains five inches in diameter and is called Autumn Glory. It is a fine specimen of the show varieties. Still another, light crimson in color, as yet unnamed, looks good. These will be put on the market in 1912. Besides dahlias, Mr. Koerner grows a large batch of gladioli, which in the past have carried off first honors more than once.

One seedling, formerly called Venus, has been changed to Early Bird, because it is fully three weeks earlier than any other variety. American Giant, which is of a deep wine color, will be disseminated in 1912. American Wonder, similar to the original America in color and form, but larger in size, will hold its own almost anywhere. Further, he has some good seedlings of hardy phlox; a dark red, which has been named Mrs. Koerner, being a beauty. Last, but not least, he has added the peony to his stock.

The American Beauties from the Holton & Hunkel Co. greenhouses are of extra fine quality, and if this holds out till the fall shows, some first prizes should certainly be landed by them.

E. O.

ST. LOUIS.

The Market.

Business among the retailers has not been so good. They say they have some funeral work almost daily, but other kinds of work as yet make but little showing. The west end florists are all making pretty displays of cosmos, chrysanthemums and dahlias in their windows.

The wholesalers say that, while they have not been able to clean up their consignments, they have disposed of considerable quantities of stock daily. Chrysanthemums are coming in more freely; still, there are not any too many of the first-class grades. Beauties are plentiful in all grades, but the bulk of them are of poor quality and sell at low prices. Carnations are in splendid crop and sell well. There are a great many Killarney, Richmond and Maryland roses on the market; these, too, sell below the usual average prices at this season. Other flowers, such as lilies, valley, cosmos and dahlias, are most plentiful. Some really cold weather is all that is needed to tone up the market from now on.

Club Meeting.

The Florists' Club held its monthly meeting Thursday afternoon, October 12, in its meeting rooms in Odd Fellows' hall. The attendance was not large, only twenty members being present. President-elect Windler, who arrived early, was duly installed in office by ex-President Fillmore and then opened the meeting and proceeded like a veteran.

A letter was read from the San Francisco florists, saying that they were about to organize a club and would like to receive a copy of the St. Louis club's by-laws. The secretary was instructed to send a copy.

Chas. C. Young, J. E. Muldoon and George Madsen were elected as members of the club.

It was decided to have at least two essays read at each of the meetings in the future and the trustees were ordered to make arrangements for them.

It was also decided to entertain, with a banquet at one of the leading hotels, all visiting florists who will be in the city during the week of the flower show, the banquet to take place after the next meeting of the club, November 9.

The chair called upon David Geddes for an account of the recent Chicago trip. His narrative was quite interesting, especially in its references to the funny side of the trip.

The question box brought out quite a big discussion on several important questions, which made things quite interesting in the closing hour.

Before adjournment, President Windler made a forcible talk, saying, among other things, that he was proud to be president of the club, and that, with the assistance of the members, he would do all in his power to uphold the high standard the club has maintained during the last twenty-five years.

Various Notes.

E. Fancourt, of the S. S. Pennock-Meehan Co., Philadelphia, and R. Karlstrom, representing W. A. Manda, of South Orange, N. J., called on the trade last week, with good success.

Grimm & Gorly are out this week with their large White automobile delivery car. Mr. Gorly says they have been exceedingly busy of late with large funeral designs and good transient trade.

The executive committee of the St. Louis Horticultural Society will meet this week to make arrangements for the fall flower show, which will be held in the Coliseum building November 7 to 11.

M. F. Widmer, who has places in Highland, Ill., and East St. Louis, Ill., says that trade has been fairly good so far this season.

M. M. Ayres is making a fine display of fancy cut chrysanthemums and orchids. This firm also has a handsome new delivery wagon.

Wm. Schray & Sons will have a grand lot of cut and pot chrysanthemums this year, which will be ready for the flower show next month.

Young & Sons Co., the St. Louis Seed Co. and the Schisler-Corneli Seed Co. say that business in bulbs has been good of late and they expect this to be one of their best seasons.

Peter Bisset, of Washington, D. C., was here last week in conference with Park Commissioner Davis regarding the best trees for planting in parks.

Max J. Rotter has removed his store from North Broadway to Fifteenth and North Market streets, where he has a large store and a good location. He will install a new McCray refrigerator.

The Ladies' Home Circle will hold a social meeting on the evening of October 17, which the men are invited to attend. Mrs. Theo. Miller has charge of the affair.

Miss Annie Bova, sister of D. Bova, of the Red Bud Floral Co., was married October 15. Quite a number of invitations were received by the local trade.

On visiting the greenhouse plant of Alfred and Hugo Werner, at Clayton, we found them busy glazing a new house, which, they say, will give them, in all, 32,000 feet of glass, under which roses, carnations and callas are grown. George Schmidt, their rose grower, has the rose stock in fine shape. Richmond, Killarney and White Killarney are grown here. The carnations grown are Beacon, Enchantress and White Enchantress. These, too, are in fine condition. They are having some trouble with stem-rot. They say they will hardly be in crop to make an exhibition at the fall flower show.

The Alexander Floral Co., which is near the Werner establishment, was next visited, and Mr. Wunderli and a force of men were found busy complet-

ing a new house. Their large rose house is in splendid shape for a good cut this winter. Mr. Wunderli says the new house will be used for pot roses only. They will also grow Paper Whites and violets for the market this year and they say that more glass will be added next summer. J. J. B.

BOSTON.

The Market.

We have enjoyed ten days of magnificent, clear, fall weather, in marked contrast to what we experienced for six weeks previously. Flowers, as a consequence, are much more abundant and prices have been lowered all around. Chrysanthemums are now seen on every hand and in a few days more will, to a large extent, demoralize market conditions as they do annually. Those arriving now include Pacific Supreme, Glory of Pacific, Monrovia, Haliday, Polly Rose, G. S. Kalb, Early Snow and the ever present Golden Glow. Prices have dropped and only a few extra good flowers now make \$2 per dozen. Roses steadily improve in quality and so far are selling well. Arrivals are heavier than a week ago. Some good Red Killarney is now seen, in addition to the pink and white forms. Mrs. Aaron Ward and Lady Hillingdon are prime favorites. Among red roses, some excellent Rhea Reid are seen, in addition to Richmond.

Carnations are arriving in much greater numbers and have slumped in price; \$1 to \$3 are now outside prices. The quality steadily grows better. Double as well as single violets are now at hand. Rarely have violets been more abundant or of better quality this early in the season. Sweet peas are coming from several growers, averaging 50 cents per hundred. Of lilies there is an adequate supply of both longiflorum and speciosum. Lily of the valley continues in oversupply. Some nice antirrhinum comes from several growers. The pink shades are in the best request. Dahlias are nearly done, but cosmos is quite abundant. Tuberoses are in little demand, as is candy-tuft. Asters are still seen, but of poor quality.

Among choicer cut flowers, gardenias are still scarce and high in price. Quite a few cypripediums are included in orchid shipments. Cattleya labiata is lower in price, as all growers of this popular fall orchid are now cutting it. Oncidiums are abundant. The demand for adiantum and asparagus shows little change and there is not so much activity in the plant trade as growers would like to see.

Club Meeting.

There was an attendance of 175 at the club meeting October 17, four new members being elected at the session. Papers on bulbs for forcing, bedding and naturalizing were read by Messrs. Patterson, Cameron and Duguid and were followed by interesting discussions participated in by W. N. Craig, John and Kenneth Finlayson and others, including E. O. Orpet, who is here from Lake Forest, Ill. J. K. M. L. Farquhar reported for the committee on Amherst Agricultural College. A large number joined the landscape classes.

Reports of merit were awarded White Wonder and Gloriosa carnations exhibited by S. J. Goddard, who also

showed White Perfection and Pink Delight. Wm. Downs was awarded a report of superior merit for *Celosia Thompsoni pyramidalis*. From R. & J. Farquhar & Co. came *Viola cornuta purpurea*, awarded a report of superior merit. The same exhibitor also showed Lady Hillingdon, Radiance, Prince de Bulgarie and Mrs. Ward roses. W. W. Edgar Co. was awarded a report of merit for *Chrysanthemum Early Snow*, also showing other varieties. James Wheeler exhibited *Enchantress carnation*.

Various Notes.

Frank J. Dolansky, of Lynn, has returned from a ten weeks' visit to Europe on the President Grant's last trip, most of his time being spent in Germany, which he found drought-stricken, there being only one shower while he was there. Mr. Dolansky recently entered the commercial orchid field and now has three houses of cattleyas, *Trianae* predominating. His *labiatae* are not yet opening. One house of poinsettias in pans is in grand shape, as is a house of gardenias. He also has five houses of roses and three of carnations, all in first-class shape. He is not growing sweet peas this season.

John McFarland, of North Easton, has a nice house of poinsettias for Christmas, in pans and pots; also some in benches. A large house of chrysanthemums is chiefly Eaton and Bonnaffon for late cutting, to be followed by *mignonette*, now in pots. One house is devoted to gardenias, of which a few flowers are still being cut. There is a fine bench also of *Cypripedium insigne*, bristling with spikes.

The annual meeting of the Boston Co-operative Flower Market will be held October 23 and that of the Boston Flower Exchange October 28.

Andrew Christensen, of Stoneham, is picking from 3,000 to 4,500 carnations daily. He grows more Queen than any other sort and finds it the most profitable of all. Other favorites are Fenn, Beacon, White Enchantress and Enchantress. None of the newer introductions has as yet displaced these sorts in Mr. Christensen's affections.

October 10 Welch Bros. rounded out thirty-four years as wholesalers in Boston. They were the pioneers in New England and their success has been earned by honest dealing and strict attention to business. October business has so far been excellent.

John Barr, of Natick, has dropped the culture of both cyclamens and hydrangeas, for which he has been noted since going into business. He now grows nothing but carnations and purposes sticking to them. All his houses are in grand crop. His new variegated seedling, Mrs. B. P. Cheney, is in splendid shape.

The Boston Flower Growers Co. has fitted up a case for the display of sundries of all kinds at the back of the Boston Flower Exchange market, where H. M. Robinson & Co. formerly had a stand. They purpose dealing in all kinds of miscellaneous florists' supplies.

W. B. Goodenow, of Stoughton, and L. E. Small, of Tewksbury, are the first in the local markets with excellent double violets. A. F. Anderson and Mishawum Greenhouses are consigning splendid Princess of Wales to J. W. Cohen.

From S. J. Reuter, Westerly, R. I., and W. W. Edgar Co., good flowers of the pure white chrysanthemum, Early

Snow, are coming in. This variety takes well.

Noted in N. R. Comley's window October 14 were some fine sprays of *Lapageria alba* and *rosea*. Fall business here is good.

Mrs. E. M. Gill, octogenarian florist of Medford, made one of the most charming designs for the funeral of the late General Lawrence. It was in the form of an arch forty inches high, with a scroll bearing the words, "From Employees."

W. H. Elliott is cutting a grand lot of Rhea Reid, with long stems. This is superior to Richmond as grown by Mr. Elliott. The new pink, Christy Miller, is in good shape, while the standard sorts are fine. Mrs. Aaron Ward is being more heavily grown than ever this season.

F. H. Houghton's new store on Park street is now in good running order. Park street will soon become a veritable florists' row. It now contains three wholesale markets and three up-to-date retail stores.

Yellow marguerites have made their appearance again in the market, D. J. Horrigan, of East Foxboro, and J. W. Simpson, of Woburn, being the first shippers.

Penn, on Bromfield street, has one window entirely devoted to mums in pots and on long stems in vases. In another window, violets are once more a great specialty, but cattleyas and all other choice flowers are well represented. The enlarged store has already brought an excellent increase in business.

Robert Montgomery, of Natick, has the best roses seen this season. His varieties are the Killarneys, Richmond and Mrs. Aaron Ward. A new pink sport of Killarney is proving unsatisfactory with him, proving a weak grower.

Aubrey A. Pembroke, who is one of the largest local growers of high grade carnations, is in the market with sweet peas, including Mont Blanc, Florence Denzer and Watchung. He has a 400-foot house devoted to these for early winter blooming.

Preliminary schedules for the mid-winter and spring shows of the Massachusetts Horticultural Society in 1912 are ready and may be had from the secretary, at 300 Massachusetts avenue.

Local bulb dealers report an active demand. There is a specially strong call for late tulips and narcissi, while bedding hyacinths have moved well.

Arnold & Petros, on Boylston street, are devoting their big show window to chrysanthemums, using autumn foliage with them to good advantage. They have an excellent line of pot plants and are well pleased with business up to date.

The big fruit show to be held in Horticultural hall October 23 to 28 under the auspices of the Boston Chamber of Commerce promises to be the finest ever seen in the east. Apples are this year of superb quality in New England and growers from Washington who are now here state that they have seen much finer fruit here than in the noted Wenatchee valley.

H. P. Hodgkins, for five years with W. W. Rawson Co., and for six years with R. & J. Farquhar & Co., is now New England representative of the Moore Seed Co., of Philadelphia.

H. M. Robinson & Co. are receiving fine roses of all the leading sorts from their growers, Beauties, Aaron Wards and Lady Hillingdons being note-

worthy. They now have a fine lot of cattleyas and other orchids. Business in their sundries department is brisk. W. N. Craig.

Wax Bros., Central square, have a new delivery auto.

GLEN COVE, L. I.

The annual dahlia show of the Nassau County Horticultural Society was held October 11 and brought out a fine display. The silver cup donated by Henry A. Dreer for best collection was won by James Duthie, gardener to Mrs. E. M. Townsend. Other leading exhibitors and prize winners were: Mrs. W. J. Bucknall, Geo. Barton, gardener; Mrs. Benj. Stein, James Kirby, P. D. Handy, J. O'Brien, gardener; Emmett Queen, Geo. Ashworth, gardener; Mrs. D. F. Bush, Ernest Westlake, gardener; Mrs. H. L. Pratt, H. Gaut, gardener; Mrs. F. S. Smithers, V. Cleres, gardener; J. Ingram, Mrs. D. F. Bush, E. A. Reidenbach and Capt. Delemay, R. Marshall, gardener. Among the honorable mentions was one to Julius Roehrs Co., for collection of orchids.

At the regular monthly meeting of the society John McMillan and Guiseppe Marmorale were elected to active membership and Mrs. F. N. Doubleday, of Locust Valley, to honorary membership. J. W. Everitt, James McDonald and Paul Reul were appointed judges of the monthly exhibits, which were this time from Jos. Robinson and F. Petrocia. James Duthie was presented with the Dreer and Stein silver cups. Julius Roehrs offered \$10 for competition at the fall show and a letter was read from Vaughan's Seed Store offering a prize for the fall show. The donors were accorded a vote of thanks. The society's prize in November will be for chrysanthemums, twelve white, pink and yellow.

OBITUARY.

W. D. Oviatt.

Wilson D. Oviatt, for many years a grower at Rochester, N. Y., died suddenly at his home on Highland avenue in that city, October 9. Mr. Oviatt had been in poor health for some time, but his family did not expect that the end would come so soon. He is survived by his wife and three sons.

William Spatz.

William Spatz, one of the oldest retired florists of Brooklyn, N. Y., who for the last twelve years had been an inmate of the German Evangelical Home for the Aged, on Moffat street, died in that institution October 6, from heart trouble, brought on by old age. He was born in Germany eighty-five years ago, and was forty odd years a resident of Astoria before settling in Brooklyn many years ago. He is survived by a grandson, William Spatz, and a granddaughter, Mrs. Cecilia Muldoon.

John Fraser.

John Fraser, of East Quogue, N. Y., committed suicide October 8, by shooting himself in the head. Death was instantaneous. He was 60 years of age. He was a professional florist and landscape gardener and did work for the wealthy summer residents. His wife died three years ago and he had been exceedingly despondent of late. He leaves several grown children.



NEWS, NOTES, AND COMMENTS

READERS ARE INVITED TO CONTRIBUTE ITEMS FOR THIS DEPARTMENT.

Iola, Kan.—Mr. Ecklen has erected a greenhouse on the Drake place and will grow flowers for the market.

Waltham, Mass.—M. F. Ruane, of 121 Moody street, was recently disabled for a time by a broken leg, caused by a fall.

Ishpeming, Mich.—Trebilecock Bros., of the Ishpeming Greenhouses, have almost completed the large addition to their range.

Springfield, O.—Mrs. Nettie Jacobs and Mrs. Bessie Ackerman-Rightmire have opened a flower store at 15 South Mountain avenue.

West Somerville, Mass.—George T. Rand is slowly regaining his health after his recent severe illness and has reopened his store on Highland avenue.

Denver, Colo.—Mrs. L. A. Dunsmore says that she looks for a fair business this season, as demand is increasing steadily. Stock has been below the average in quality during the summer.

Washington, Kan.—Mrs. M. L. Penwell says that trade has been excellent right along, but that of late it has been especially good because of a heavy run of funeral work. Stock looks well and her best season is in prospect.

Hudson, N. Y.—R. W. Allen has not yet received any satisfaction from the cement company which is burying his plant by slow degrees. It has become almost an impossibility to grow flowering stock, for which Mr. Allen has had an excellent reputation.

New Castle, Ind.—P. J. Lynch has moved the offices of the Heller Bros. Co. from South Main street to a building at the old New Castle canning plant, in the west part of the city, where a big greenhouse range will be doing business in the near future.

Nevada, Mo.—F. R. Roe, of the Volcano Greenhouses, has just completed the erection of an addition containing about 26,000 square feet of glass. He now has a total of 45,000 square feet of glass in his range. His principal crops are roses, carnations, mums and violets, besides greens for the wholesale trade. At present he is at Palisades, Colo., where he has a commercial orchard of peach, apple and pear trees.

Davenport, Ia.—Ewoldt Bros., of the Floral Hill Gardens, are erecting another greenhouse. It is of Moninger construction and will cover 3,000 square feet of ground. The firm has also made many other improvements during the summer, including the installation of a new water plant and heating system, besides the construction of a brick smokestack, concrete walls and floors and a room for the storage of a large quantity of coal.

Rockford, Ill.—W. H. Burrows is using Foley material for a new greenhouse rapidly nearing completion.

Marion, Ind.—Material is being delivered for the construction of two additional greenhouses for Joseph Shane and work will be commenced at once.

Wilmington, Del.—H. P. Potter recently received a shipment of 27,250 tulip, hyacinth and narcissus bulbs from Holland.

Mitchell, S. D.—Wm. Dethlefs, 731 South Montana street, has been in business only a little more than a year, but already has a good trade. He has just issued a catalogue.

Rice Lake, Wis.—C. A. Hannemann has contracted with the park board to remove the plants in the city park, take care of them during the winter, and set them out next spring.

Wyomissing, Pa.—Heck Bros. have added a new carnation house and installed a boiler capable of heating the entire place. Chrysanthemums are their leading specialty and are in fine condition.

Oyster Bay, N. Y.—John Ingram is the first florist on the island to go into orchid growing extensively. He has a big house of cattleyas in fine condition and is planning to devote another house to this line next season. The demand is highly encouraging.

Freeport, Ill.—Business in cut flowers is opening favorably considering that all outdoor stock is yet unharmed by frost and in full bloom. The Freeport Floral Co. force is busily engaged in the construction of a violet house. Everything points to a promising season with the company.

Racine, Wis.—J. Bourgaize has opened a downtown store in charge of Mrs. Fulsinger, from Chicago. Holton & Hunkel Co., Milwaukee, sent a horseshoe of flowers for the opening. About ten years ago Mr. Bourgaize started in business, growing lettuce, radishes, plants, etc., distributing them in a hand basket, but now his business has increased so that a store is necessary.

Hartford, Conn.—Quite a party of dahlia enthusiasts from this city recently paid a visit to the fields of John H. Slocombe at New Haven. Mr. Slocombe has over 300 named varieties and countless unnamed sorts which he has raised from seed. He also devotes about half an acre to gladioli, a large field to cosmos and has five large houses of English violets. Mr. Slocombe's success with dahlias was particularly notable this season because most growers in this vicinity experienced a lack of blooms.

Batavia, Ill.—The greenhouses of the late George H. Serviss are to be offered at public auction October 28, to close the estate.

Troy, O.—L. A. Thomas had a conspicuous and handsome exhibit of flowers at the Miami county fair. His display occupied the center of the art hall.

Marshfield, Wis.—R. I. Macklin has so far recovered from his recent illness as to be able to leave the hospital, and while recuperating he spent two weeks with his brother at Stevens Point.

Mt. Kisco, N. Y.—The Northern Westchester County Horticultural and Agricultural Society will hold its ninth annual exhibition at Whitlock's garage November 3 to 5. H. A. Spavins is to be manager.

Schenectady, N. Y.—Wm. E. John is erecting a new greenhouse, 24 x 60, and expects to complete it about October 15. It is an addition to a wooden house, 10 x 40. Lord & Burnham Co. furnished the material.

Greenwich, Conn.—Alexander Mead & Son removed October 6 to a new store that is one of the finest in town. It is large, light and airy and specially fitted up for the flower business. A new display refrigerator is one of the features.

White Marsh, Md.—Richard Vincent, Jr., will deliver his illustrated lecture on "The Bulb Fields of Holland" at the fall exhibition of the St. Louis Horticultural Society, which will be held November 6 to 11.

Dracut, Mass.—C. S. Finacom reports a successful season, with the single exception of dahlias, which were late in blooming and then frozen out September 14. Mr. Finacom is erecting a new greenhouse this fall, to be used for geraniums.

Buffalo, N. Y.—Chas. F. Edgar, for the last two years foreman at R. M. Rebstock's, 614 Main street, has resigned that position and will go to Philadelphia, Pa., for a short stay. Mr. Edgar made many friends in this city and was well liked by all with whom he had dealings.

Foughkeepsie, N. Y.—The Saltford Flower Shop anticipates a banner season, Vassar College having opened with a full list of fair maidens who insist on having the best in flowers. Geo. Saltford takes personal care of the orchids and has a fine lot of Dendrobium formosum, imported in July, many of which are now flowering, showing how responsive they are to careful treatment. The orchid houses and sheds have been reconstructed with cement walls and floors, with a storage cellar, 75x150 feet, for bulbs.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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Upton, Mass.—L. C. Fisk, formerly proprietor of the Oak Grove Conservatories, reports that he is out of the florists' business.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dorner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Poehlmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to 23, 1912.

RESULTS.

We give them. You get them.
We both have them.

PRESIDENT-ELECT VINCENT, of the S. A. F., is preparing to make a western trip next month, at the time of the big fall shows.

If one is in the business, one's letter-heads should show it. Many of the best firms refuse trade prices to those who do not use printed letter-heads.

PACKING is one of the details that the average plant shipper slights. Really good packing is scarcely less important than really good stock in building up a wholesale plant trade.

THOSE Milwaukee florists have the flower show fever and plan to outdo, next month, their best previous efforts. St. Louis and Cincinnati also are preparing for big shows.

NOT a few subscribers save themselves the bother of annual renewal by sending The Review \$2, \$3, or sometimes \$5, instead of the dollar bill that insures fifty-two visits of the paper.

THE number of women who are engaging in the florists' business is so large as to attract more than passing comment. Especially in the smaller towns the trade is attracting many hundreds of self-reliant women.

SWEET PEA SOCIETY.

The executive committee of the National Sweet Pea Society of America will meet at the Parker House, Boston, Saturday, November 4, at 12 o'clock.

W. Sim, Pres.

H. A. Bunyard, Sec'y.

ONE INSERTION DID IT.

When an advertiser offers seasonable stock it is quite the regular thing for the response to be prompt, and where the quantity of stock is limited it quickly is converted into cash:

Kindly discontinue our violet advertisement, as we have disposed of the stock. We thank you for the quick results this advertisement brought.—Virginia Nursery Co., Purcellville, Va., September 30, 1911.

This was a classified advertisement of four lines, costing 40 cents per week. It appeared in the issues of September 21 and 28, but as the cancellation was dated September 30, it seems probable that the first insertion cleaned up the surplus. However, since the plants were offered at "\$5 per hundred, cash with order," probably the advertiser doesn't regret the 40 cents he need not have spent. By the way, haven't you some surplus stock you would give 40 cents to turn into cash?

AMERICAN ROSE SOCIETY.

At Detroit the arrangement has been made for the joint exhibition of this society with the American Carnation Society, in January, 1912, to be held in Wayne pavilion, adjoining the Michigan Central station, where trains from New

York, Boston, Philadelphia, Pittsburgh, Washington, Cincinnati, Chicago, etc., come in. The hall is spacious, so arranged that ventilation is readily adjusted.

The effort will be to make this a great popular show. The trolley lines come to the corner from all the surrounding country. The effort is being made to put out a prize list of value. The American Rose Society asks of all its friends support for the prize list.

The annual bulletin for 1912 will be mailed by Christmas and contains much matter of interest.

We would be glad to hear from any and all intending exhibitors at an early date. The Detroit people will do all possible to aid the exhibition.

Benj. Hammond, Sec'y.

CHICAGO.

The Great Central Market.

Business has continued to show seasonable improvement and the consensus of opinion is that it now is about on a par with the same date last year. Those who have larger glass area this year say the present volume of sales is enough ahead of a year ago to make up for the increased production. It seems doubtful, however, if prices on the whole are as good as they were in the third week of October, 1910. There is considerably more stock in the market this season and the wholesalers appear to be practically holding the prices down against themselves; the quantities of stock are so great that quantity sales are necessary to effect a clearance and, where prices are held at an attractive level for the quantity buyer, the smaller buyer also gets his supplies at reasonable figures.

The present week has seen a change in the rose situation in that supplies of the shorter lengths have decreased much more sharply than have receipts of the longer grades. At the same time there appears to have been an increase in the demand for short roses and it has become impossible to fill all orders, though only a few weeks ago shorts were going begging. The stiffening in price of short roses also has stiffened the prices of the higher grade. It is seldom that better roses, on the whole, have been seen in this market and this season there is a larger list of varieties than usual. Beauties of the medium and long grades are again in large supply.

Chrysanthemums have come in heavily since last report. A complete line now is ready. The buyer can get anything he wants, at from \$5 per hundred to \$4 per dozen, quality being in proportion to price. For the buyer who can use them, the finer grades offer better values than do the rubbishy stock which is now coming in considerable quantity from growers who make mums merely a catch crop and do not bother to grow them well. The demand has been such that all really good stock has been taken up.

Carnations have shortened in supply, but not sufficiently to produce any scarcity. The stock is of good average quality. Violets are being received in larger quantities and of better quality. Last week's sales returned the best average prices of the season to date. Valley is in good supply, but the demand is erratic, so that some days there is a surplus and other days a shortage.

If You Are in the Market For Good

CHRYSANTHEMUMS

WE WANT TO HEAR FROM YOU

We do not aim to handle the largest quantity of Mums (though our supply is very large)—our aim is to get our stock from specialists, thereby securing nice, clean, well grown flowers in every size. Mid-season sorts are ready, and you may be sure **ours** are good.

ORCHIDS

There are no finer Cattleyas anywhere—large, perfect, highly colored flowers. Feature them in your corsage work.

VIOLETS

Fine—you'll agree you never saw better in October. Push them now, while the weather is so your customers can wear them on the street.

BEAUTIES

Our stock always is fine.

Now on with a heavy crop of long and medium Beauties, stock that will meet with the approval of the most critical buyers—nothing whatever the matter with them. Large heads, splendid color, strong stems, perfect foliage.

KILLARNEYS

Pink and White—Splendid stock.

Buyers who know the market recognize that, length for length, our Killarneys carry the finest heads of any roses to be had. That's why we never have too many, though we always have enough to take care of all shipping orders.

CARNATIONS

Try these—you will like them.

Year after year we handle the largest lot of strictly high grade Carnations that is to be found on this market. The condition of the stock now arriving in quantity shows we shall be better supplied this season than ever.

Order VALLEY of Us

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

MEXICAN IVY

Try this green and you never will be without it. Ours is good.

ADIANTUM

This is one of our specialties—fine stock always on hand.

Here you get the best Fancy Ferns, all the Smilax and Asparagus strings you want; Sprenger and Plumosa bunches, and Galax.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$6.00

AMERICAN BEAUTY Per doz.

Extra long stems	\$3.00
Stems 36 inches	2.50
Stems 30 inches	2.00
Stems 24 inches	1.50
Stems 12 to 20 inches	\$1.00 @ 1.25
Short	per 100, \$1.00 @ \$6.00

ROSES Per 100

White Killarney, special	\$10.00
.. .. select	\$5.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Killarney, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
My Maryland, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Richmond, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Mrs. Aaron Ward, select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy	\$8.00
Common	2.00

CHRYSANTEMUMS Per doz.

Large and fancy	\$2.50 @ \$3.00
Medium	1.50 @ 2.00
Small	per 100, \$8.00 @ \$10.00

MISCELLANEOUS Per 100

Violets, double	\$0.75
.. .. single	\$0.50 @ .75
Easter Lilies	per doz., \$1.50
Valley, select	3.00
.. .. special	4.00

DECORATIVE

Asparagus Plumosa ..per string.	.50 @ .75
Asparagus Plumosa ..per bunch.	.35 @ .50
Asparagus Sprenger ..	.25 @ .50
Adiantum, fancy, long ..per 100.	1.00 @ 1.25
Smilax	per doz., \$1.50
Mexican Ivy	per 1000, 6.00
Ferns	1.50
Galax	1.50

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

Pine Tree Ribbons Are Good Ribbons

Colors and qualities are woven specially to go with flowers and foliages. A wonderful selection. Samples cost nothing. Write for them today.

PINE TREE SILK MILLS CO.

Office and Salesrooms
806-808-810 Arch Street
PHILADELPHIA

Mention The Review when you write.

Plants Sell Better



when the ugly clay pots are hidden by the attractive and artistic

EVER-READY POT COVERS

Strong cardboard foundation. Best quality waterproof crepe paper, silk fiber ribbon ties at top and bottom. Firmly held with im-

proved metal fastenings. Furnished in four colors and many sizes. Write for samples and price list today.

EVER-READY FLOWER POT COVER CO.
146 Hughes Ave., Buffalo, N. Y.

Mention The Review when you write.

EN ROUTE

Calling on the trade with the latest creations

Sprinkleproof Samuel Seligman

Representing

WERTHEIMER BROS.

Manufacturers of

Sprinkleproof Ribbons and Fabrics

565-567 Broadway NEW YORK

Mention The Review when you write

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue, CHICAGO

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Cattleyas are moving well, but there is no shortage. Prices vary considerably, for there is much difference in quality. Some of the stock now coming in is superb. Oncidiums are more abundant than ever before. Gardenias are scarce. Quite a few gladioli are seen, standing around, for they do not move. Dahlias still arrive, for there has been no frost. The green goods market is quiet. Plenty of everything.

Various Notes.

Word has arrived from Nashville that Thomas H. Joy, of the Joy Floral Co., and Miss Monica McGinnis were quietly married October 15 and are on their way to Chicago, due here the latter part of the present week.

October is birthday month at Winterson's Seed Store. The King of Ireland was 39 October 16. L. H. Winterson was 37 October 10, but there was no celebration, that being postponed until Mrs. Winterson recovers from an illness.

Frank Garland, Des Plaines, is boxing over 175,000 French and Dutch bulbs. He has received word that 9,000 longiflorum lilies will be delivered in a day or two.

Willie Abrahamson, who has been with the Chicago Flower Growers' Co. since his return from Denver, has joined the force of Percy Jones, which now numbers seven.

Steve Miner, who was with Kennicott Bros. Co. for many years, but for the last five years has been working for Cook county, says he is planning to open a retail store on the northwest side.

A. Lange says that with him September was considerably ahead of last year and he considers the retail business good.

At Vaughan & Sperry's, A. L. Vaughan says the mail October 16 was the heaviest received since Decoration day.

The quarterly meeting of the Horticultural Society of Chicago was held at the Art Institute October 13.

E. E. Pieser says October 14 made the biggest day's sales since May 29.

Bassett & Washburn began to cut Halliday chrysanthemums October 17.

A. F. Longren has returned from a trip through Georgia and Alabama in the interest of E. H. Hunt and says it was the best trip he ever has made.

Louis Vissius is buying stock for the Seekins store at Duluth and says he now owns the establishment, retaining Mr. Seekins as manager. He is one of the firm that ran the flower store in the Masonic Temple, the closing of which created a breeze that now appears to be forgotten.

William Graff is again with Friedman in the Congress hotel. It is understood he will have charge of the new store Friedman is to open about November 1 under the name of the Western Floral Co.

George Reinberg and Peter Reinberg bought over 1,200 boxes of glass, besides using quantities on hand, in repairing the breakage by storm. George Reinberg is leaving quite a piece to be rebuilt next spring.

Chicago Flower Growers' Association will have a stockholders' meeting October 20 to vote on the proposition to increase the number of directors.

Charles Erne has returned from a trip to Terre Haute, occasioned by the death of his mother-in-law.



CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long stems.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.75
20-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00
Short stems.....	.75

ROSES

	Per 100
Killarney—Special.....	\$ 8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
White Killarney—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Richmond—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

Prince de Bulgarie—

Special.....	10.00
Select.....	8.00
Medium.....	6.00
Short.....	4.00

Melody—Special.....

Select.....	6.00
Medium.....	5.00
Short.....	4.00

My Maryland—Special...

Select.....	6.00
Medium.....	5.00
Short.....	3.00

Perle—Special.....

Select.....	6.00
Medium.....	5.00
Short.....	3.00

MISCELLANEOUS

Carnations, Fancy.....	2.50
Medium.....	2.00
Short.....	1.50
Easter Lilies, Medium...	10.00
Long.....	12.50
Lily of the Valley, \$3.00 @	4.00
Violets, Double... .60 @	1.00
Single.....	.75
Daisies..... 1.00 @	1.50
Orchids—	

Cattleyas, doz., 5.00 @ 7.00

Chrysanthemums—Yellow,
white and pink doz., \$1.50 @ 3.00

DECORATIVE

Smilax—	
Strings, 100, \$12.50; doz., \$1.75	
Sprengeri, large bunch, ea., 40c	
Asparagus, large bunch, ea., 40c	
Large string ea., 50c @ 60c	
Mexican Ivy, 1000, \$3.00; 100, 75c	
Adiantum, fine, 100, \$0.75 @ \$1.25	
Galax..... 1000, \$1.25; 100, 15c	
Ferns..... 1000, 1.50; 100, 20c	

Quotations subject to change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

MUMS READY IN QUANTITY

The midseason sorts are ready and the cut has increased until it is many times what it was when only the earlies were in flower. We have the largest, finest Mums in the market, Pink, White and Yellow, but we also have the medium and smaller sizes in large quantity, good stock. Now is the time to feature Mums. You take the orders; we supply the stock.

FANCY ORCHIDS

These are locally grown Cattleyas, and we believe it is the finest lot of labiatus to be found in this or any other market—large flowers of wonderful, deep color. Orchid buyers will note the difference on sight. Also a large supply of extra fine sprays of Oncidiums, yellow.

Killarneys

You can find no better Killarney or White Killarney than those we ship. The skill of our growers has given us the reputation of **always** having fine stock, and **our supply is large** in all lengths of stem.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders. There is no better stock in the market and not much that is as good. Let us send you some Beauties today. We know you will want more of them.

Double Violets Now in Daily Supply

Carnations

The cut is large and flowers are fine. We surely have a splendid supply this season.

Valley

Call on us at any time; we always have it, and it's the finest Valley in the market.

Always Headquarters for the Finest Easter Lilies

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

Mail orders on Florists' Supplies are our Specialty. We have a complete line and guarantee satisfaction on every order.

PROMPT SHIPMENT.

WRITE OR WIRE.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

For Autumn Funeral Work

you will find our Lilies very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

Wietor Bros. have just installed four new Nic Krier boilers.

E. G. Hill, Richmond, Ind., expects to attend the meeting of the Chicago Florists' Club November 2 and bring with him blooms of the new rose, Sunburst, which he and C. H. Totty will disseminate this season. It is to be chrysanthemum show night, with C. W. Johnson in charge of the exhibition.

A. L. Randall says he notes a quickening of the pace from day to day.

Henderson & Co. received several hundred cases of Japanese bulbs October 16 and 17.

Kyle & Foerster say they consider the present season holds out the best prospect in the history of the trade.

A. T. Pyfer, at the office of the Chicago Carnation Co., has mailed every member a list of the Florists' Club's convention committees.

The Batavia Greenhouse Co. now has approximately 100,000 feet of glass.

DAHLIAS! DAHLIAS! DAHLIAS!

CUT BLOOMS in any quantity, direct from the field, **75c to \$3.00 per 100**. Special prices on contract. Our Dahlias have never been excelled at any fair or show. Get our special prices for tubers, fall delivery. List our new varieties in your 1912 catalogue. We will send sample blooms for your inspection, \$2.00 per 100, labeled. 500 varieties in quantity. Get our list.

National Co-operative Show Gardens

SPENCER, INDIANA, U. S. A.

E. C. Amling says that now the people don't have to talk baseball any more, there is nothing to keep business from booming.

Arthur Eichel, who has been employed in the greenhouses at Mount

Greenwood cemetery, has bought the greenhouses and business of August Koeble, 4228 North Fortieth avenue. Mr. Koeble will in future devote his attention to his mother's place at 1933 Irving Park boulevard.

WIETOR BROS.,162 North Wabash Avenue,
CHICAGO

CURRENT PRICE LIST—Subject to change without notice

Chrysanthemums—White, Pink, Yellow—\$1.50 to \$2.50 per doz.**BEAUTIES**

	Per doz.
Extra Select.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.50
20-inch stems.....	1.25
15-inch stems.....	1.00
12-inch stems.....	.75

Killarney.....	
White Killarney.....	
Mrs. Jardine.....	
Richmond.....	
Maryland.....	
Uncle John.....	

SELECT	per 100
\$6.00	
MEDIUM	
\$3 to \$4	per 100
SHORT	
\$2.00	per 100

ROSES, our selection, Good medium stems, - - - \$3.00 per 100

CARNATIONS, fancy	Per 100	\$
medium	2.50	
short	2.00	
long	1.00 @	1.50
Easter Lilies, medium	10.00	
long	12.00	

Valley.....	Per 100	\$3.00 @ \$4.00
Ferns.....	per 1000,	1.50
Sprengeri and Asparagus Sprays.....	per bunch,	.50
All Green Goods at market rates.		

Mention The Review when you write.

Poehlmann Bros. Co. reports Melody taking notably well with the buyers.

N. C. Moore & Co., of Morton Grove, have sold all the glass and benches that were left by the fire in July. There are still the heating pipes, pumps and some field carnations to dispose of.

Curtis Kindler, of the Raedlein Basket Co., expects to leave for Europe next month to arrange for the prompt shipment of the Easter samples and supplies. These are expected to arrive early in the new year.

Mrs. K. N. Cooper, manager of the Auburndale Goldfish Co., received word recently from a florist at Stockton, Cal., that only five fish died out of a total shipment of 250 fish made to him. Considering the distance traversed, this is a remarkable showing.

P. J. Foley was called to Minnesota on business last week.

Otto Wittbold says cut flowers, mums particularly, are selling well this fall, while plant trade is only fair. He expects this branch of the industry to pick up considerably a little later.

The Geo. M. Garland Co., of Des Plaines, Ill., is designing another range of greenhouses on wheels, but inquiry failed to reveal the prospective purchaser.

Visitors: Mrs. William Dittman, New Castle, Ind.; J. F. Ammann and wife, Edwardsville, Ill.; J. J. Hess, Omaha; Mr. Reed, representing Currie Bros. Co., Milwaukee.

Bowling.

The bowlers made the following scores October 11:

Carnations.	1st	2d	3d	Orchids.	1st	2d	3d
Lohrman	167	151	174	Huebner	144	153	178
Ayers	149	156	136	Graft	138	165	156
Winterson	114	105	107	Goerisch	141	157	143
Schultz	170	168	140	Farley	140	144	135
A. Zech	137	162	158	Zech	189	170	178

Totals	737	742	715	Totals	752	789	790
Roses.	1st	2d	3d	Violets.	1st	2d	3d
Stack	110	97	174	Bergman	127	104	180
Schuenem'n	146	164	116	Friedman	163	185	147
Connors	120	100	146	Lieberman	156	164	144
Wolf	133	174	149	Byers	145	132	167
Fischer	126	191	168	Hendrick'n	169	158	182

Totals....635 726 753 Totals....700 743 820

Provo, Utah.—A greenhouse will be erected at the agricultural department of the Brigham Young University, for experimental purposes.

WESTERN**ORCHIDS**

Headquarters

CHICAGO
162 N. Wabash Avenue,**CURRENT PRICES****ORCHIDS**

Cattleyas, pinkish lavender.....	Per doz.,	\$5.00 @ \$ 6.00
Vandas, pale lavender.....	"	5.00 @ 6.00
Dendrobium Formosum, white.....	"	5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,		15.00
Oncidium, yellow.....	"	3.00 @ 4.00
Boxes assorted Orchids, \$5.00 and up.		

AMERICAN BEAUTY—Specials, Per doz.,		
30-inch.....		2.50
20 to 24-inch.....		2.00
15 to 18-inch.....		1.50
Shorter.....		.50 @ 1.00
Killarney.....	Per 100,	4.00 @ 5.00
White Killarney.....	"	4.00 @ 5.00
My Maryland.....	"	4.00 @ 5.00
Richmond.....	"	4.00 @ 5.00
Mrs. Field.....	"	4.00 @ 5.00
ROSES, our selection.....		3.00
extra special, select.....		10.00

CARNATIONS

Select.....	Per 100,	1.00 @ 1.50
Fancy.....	"	2.00 @ 3.00

MISCELLANEOUS STOCK

Gardenias.....	Per doz.,	4.00 @ 6.00
Valley.....	Per 100,	3.00 @ 4.00
Easter Lilies.....	"	10.00 @ 12.00
Dahlias.....	"	1.00 @ 2.00
Chrysanthemums.....	Per doz.,	1.50 @ 2.00
Pompons.....	Per bunch,	.50 @ 1.00

DÉCORATIVE

Asparagus Plumosus.....	Per string,	.50 @ .60
Asparagus Plumosus.....	Per bunch,	.35 @ .50
Asparagus Sprengeri.....	"	.25 @ .50
Adiantum.....	Per 100,	.75 @ 1.00
Farleyense.....	"	10.00 @ 12.00
Smilax.....	Per doz., \$1.50	
Mexican Ivy.....	Per 1000,	6.00 " .75
Ferns.....	1.50	.30
Galax, green.....	Per 1000,	1.25
bronze.....	"	1.50
Leucothoe.....	Per 100,	.75
Wild Smilax.....	Per case,	5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. McKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

LOUISVILLE, KY.**The Market.**

With society returning to winter homes, business is picking up right along. There has been a good demand

for table work at the hotels and clubs. Funeral work has been quite plentiful and stock has been cleaned up each day. Roses, carnations, dahlias, cosmos and a few mums and lilies are the principal stock now available. The cool nights have helped roses and carnations and

WE PROVE THAT
Our Carnations are Superior

By winning five firsts and four second prizes on nine entries, at Illinois State Fair, Springfield, October 3. That is why we please our customers all the time, by giving them the

BEST IN THE CHICAGO MARKET

We have plenty of them. Good, large flowers, long stems and the quality that reach our customers in perfect condition.

Chicago Carnation Co.
30 East Randolph Street, A. T. PYFER, Manager CHICAGO

PRICE LIST

CARNATIONS			Per 100
Select.....	\$2.00 @		\$3.00
Good	1.00 @		1.50

ROSES

American Beauty.....	per doz., \$1.50 @	\$3.00
White Killarney.....	4.00 @	8.00
Killarney	4.00 @	8.00
My Maryland	4.00 @	8.00
Richmond.....	4.00 @	8.00

Extra special roses billed accordingly.

Chrysanthemums	Per doz.	
Yellow.....	\$2.00 @	\$3.00
White.....	1.50 @	2.50

MISCELLANEOUS Per 100

Easter Lilies.....	\$10.00 @	\$12.50
Valley, select.....		3.00
special		4.00

DECORATIVE

Asparagus Plumosus	per string.....	\$0.50 @	\$0.75
Asparagus Plumosus	per bunch.....	.35 @	.50
Asparagus Sprengeri	per bunch.....	.25 @	.50
Adiantum, fancy, long.....			1.00
Smilax.....	per doz., \$1.50 @	\$2.00	
Ferns.....	per 1000	1.50	

Subject to market changes.

Mention The Review when you write.

Shipping Orders Wanted for
BEAUTIES

ROSES, CARNATIONS, VALLEY, MUMS and all other stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

MUMS

Ready. We are headquarters, as usual.
Let your orders come.

Growers, attention! Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

Mention The Review when you write.

Doubles are hard to get rid of here at any time. Valley and a few orchids are coming in and sell well.

The prospects for a supply of cut flowers for the season are good.

Various Notes.

The monthly meeting of the Florists' Club, October 3, at the home of Robt. Miller, brought out about twenty of the faithful.

Advertise
Your Business While Making Attractive Packages—Use
Advertising Twine
A ribbon 3-16 inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 8000 yard lots
1.75 per 1000 yards in 12000 yard lots
Send today for free color card.
Neuer & Hoffmann
48 Neward St.,
NEW YORK CITY

Mention The Review when you write.

they are something like winter quality. The dahlia crop is in good shape, owing to fine rains. Mums are limited. Only a few Golden Glow and Smith's Advance are coming in. They sell readily, especially the latter. Violets have made their appearance and that is about all that can be said for them.

BULLETIN No. 5

We have made a contract with one of the largest manufacturing mills of

WAX PAPER

for an enormous amount of best quality Wax Paper. To get the rock-bottom price for one year, we were compelled to take one-half the amount at once. Now, this is too much money for us to have tied up in Wax Paper; therefore, we offer you this special price on 1 ream Wax Paper, by the case of 10 reams:

SIZE OF SHEET, 24 x 36

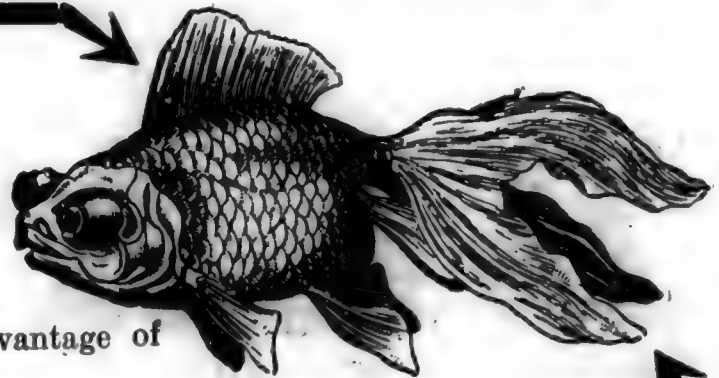
White	\$1.20 per ream	Pink	\$1.30 per ream
Green	1.30 per ream	Purple	1.30 per ream

JOS. G. NEIDINGER, MANUFACTURER and IMPORTER of FLORISTS' SUPPLIES **PHILADELPHIA, PA.**
1513-15 GERMANTOWN AVENUE,

WATCH FOR OUR BULLETIN ON POINSETTIAS

Mention The Review when you write

There's Money for You in GOLDFISH



Here is a **Special Offer** that means a big **Profit for You.** We will give to one florist in each town who takes advantage of this fine assortment—

FREE-100 LIVE GOLDFISH

COSTS \$16.00 FOR OUR COMBINATION No. 10 — SELLS FOR \$30.65 — YOUR PROFIT, \$14.65

CONTAINS THE FOLLOWING:

12 10c—1 pt. Globes	6 50c—1 gal. Globes	1 \$1.00—2 gal. Globe	6 Castles, \$1.50	100 10c Fish	6 10c bunches Moss
12 25c—1/2 gal. Globes	1 box Pebbles, 10c	1 1.25—2 1/2 gal. Globe	3 small Castles, 45c	25 15c Fish	48 10c boxes Fish Food

FREE with each outfit: 100 Fish to sell or give away, 250 Circulars, 1 Dip Net. If you sell these 100 free Fish at 10c each, you will make \$10.00 extra profit. Send your order today for Aquariums, Globes and other supplies and get busy for the Goldfish season, which is now in full swing. **IMPORTED AND AMERICAN GOLDFISH, from \$2.00 up per 100.**

Shall we send our Catalogue? **The Auburndale Goldfish Co.** 920 W. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

Adam Heitz has his place in good shape. His carnations and roses look fine and his mums are also good. The Heitz establishment is directly opposite the main entrance of St. Louis cemetery, the largest Catholic burying-ground here. He grows a good many mums for All Saints' day. Some 1,500 plants grown with from three to six flowers give a good supply of the middle priced cut flowers which are in big demand for the occasion. About 750 potted mum plants are in good shape and will be disposed of readily on that day.

C. B. Thompson & Co. have been busy with funeral work. A grave cover of orchids and valley was one of the pieces recently turned out.

A. Rasmussen, of New Albany, Ind., has finished rebuilding the house that was demolished by wind. The house was planted to Beauties and Kaiserins. The former were affected to some extent by the exposure, and Mr. Rasmussen does not expect much from them until after the holidays. The



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

Mention The Review when you write.

rest of the stock is in good shape. He is cutting some fine Killarney and White Killarney, My Maryland, Mrs. Jardine, Bride and Maid. The carnation range is producing well.

The new front in the store of Fred Haupt is being completed, and the

store is as handsome as any in town. The finish is all in tile. Baskets of flowers are worked in the walls of the vestibule in various colors and are quite effective. A large art glass canopy extends the full width of the store and almost to the curb, studded with

HERE IS WHERE YOU CAN GET

BEAUTIES

SPLENDID QUALITY—ALL LENGTHS—LARGE QUANTITY.

Fine, large heads, excellent color, strong stems, perfect foliage.

Also large cuts of fine

KILLARNEY and WHITE KILLARNEY
Fancy Carnations, all colors.

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
36-inch and up stem.....	\$3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....	}
Killarney.....	
White Killarney.....	
Field.....	
My Maryland.....	
Uncle John.....	
Ivory.....	
Sunrise.....	
Perle.....	

SELECT,
\$6.00 per 100

MEDIUM,
\$3.00 to \$5.00
PER 100

Special, long, fancy, \$8.00 per 100

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$1.50 to \$2.50
Mums, pink, white and yellow—	
Per doz.....	\$1.50 to \$3.00
Easter Lilies..... per doz.,	1.25 to 1.50

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

electric lights, with the sign in gold. A large, circular show window is another good feature. With new fixtures that are being installed the store will be modern in every respect.

After a complete renovation, the Schulz store is in shape and ready for the coming rush. A complete line of baskets, Italian ware and other novelties is in. Some good mums are disposed of here daily that are grown at the Schulz greenhouses. The variety is Smith's Advance and it seems to be a winner.

K. R.

Poughkeepsie, N. Y.—Conrad C. Gindra is having excellent success with roses. The plants are vigorous, with a promise of heavy crops, and stock in general looks thrifty.

BUY YOUR FLORISTS' SUPPLIES FROM
L. BAUMANN & CO.
357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.

Superior
Crimped Invisible Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.

2005 Michigan Ave., CHICAGO

Conard & Jones Co., West Grove, Pa. Agents for New York, New Jersey and Penn.

Always mention the Florists' Review when writing advertisers.

Chrysanthemums!

We have a large supply of the season's best varieties. Pink, white and yellow. You can depend on us for excellent values..... **\$1.50 to \$3.00 per dozen.**

Beauties

Splendid quality.
The best, **\$25.00** per 100.
Plenty of the medium sizes.

Cattleyas

Very choice. **\$6.00** per doz.
VALLEY
\$3.00 and **\$4.00** per 100.

ROSES

Quality is much improved. **Maryland** and **Pink Killarney** are showing fine color, and good length of stems. We also have a good supply of **White Killarney**, **Richmonds** and **Brides**. The best, **\$8.00** per 100; good stock, **\$5.00** and **\$6.00** per 100. Shorts and mediums, **\$3.00** and **\$4.00** per 100.

The Leo Niessen Co.

WHOLESALE FLORISTS

N. W. cor. 12th and Race Sts., **PHILADELPHIA, PA.**
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

Frost is needed. The Indian summer that prevails just suits the plantmen, but not so the cut flower market. The supply grows larger daily—so fast that the excellent demand is unable to keep pace. Prices rule low. Dahlias have begun to wane, although they are still an important factor. Quality in dahlias tells as much as in other flowers. The quality stock only is bringing satisfactory returns.

The chrysanthemums have completely changed in one week. A week ago these flowers were wanted for orders. Now the orders are wanted for the flowers. The market is not overstocked with chrysanthemums, but demand and supply are pretty evenly balanced, with prices unchanged. Gloria, pale pink; Mrs. Henry Robinson, white; Donatello, yellow; Robert Halliday, Pacific Supreme, pink, and Cremona, yellow, have been added to the list, for most of the varieties named in the last fortnight are strongly represented. Roses are extremely plentiful. White was the exception for a few days, but that is changed now. White roses are nearly as plentiful as any other color. Beauties are about the best value on the rose list today. I mean by this the long-stemmed Beauties. The lower grades are not plentiful. Carnations are fairly good stock, except red. The Wards and a few Pink Delight touch \$4 per hundred. Valley is in brisk demand. There is lots of it. Double violets are worth while now and singles are excellent considering the temperature. Cattleyas move pretty well at the moderate prices asked. There are some nice Dendrobium formosum. Pansies have come. Cosmos is abundant. The other flowers merit no special comment.

Berger Bros.' New Place.

John Berger opened the door of the large double store at 140 and 142 North Thirteenth street. A glance showed that his firm's new home had been wisely chosen. Room, light, air—well, all excellent. The store is on the street level. It is about 160 feet deep by

CHRYSANTHEMUMS

The early **Pink, White** and **Yellow** are now in full crop. We can offer you excellent value in fancy or select stock of any of these colors.

• **White Killarney**, the best white rose for the October weddings.

• **Violets**, single, are very fine, fragrant and long-stemmed.

Carnations of wonderfully improved quality, all colors.

Easter Lilies, one of our specialties.

BERGER BROS.

Wholesale Florists

1305 Filbert Street,

Philadelphia, Pa.

Mention The Review when you write.

twenty-five feet wide. There is a small street on one side and another in the rear. The former affords plenty of light through tall windows. A door opens on the rear street, affording excellent facilities for receiving and shipping stock. The ceiling is twelve feet high. This insures good ventilation, so important to the success of a cut flower house. An elevator in the rear gives easy access to the basement, to be used for storage. This basement corresponds in size with the floor above. Berger Bros. expect to open their new quarters for business Monday morning, October 30.

The D. & C. Co.

Edward Parker, manager for the Dingee & Conard Co., has put into successful operation a modification of the western plan for early summer propagation of roses to insure an early fall

stock of young plants. In former years, Mr. Parker says, the company has never been able to keep pace with the fall demand for young rose plants that accompanies the bulb orders. The stock is so closely cleaned up in the spring and early summer that there is nothing left to offer in the early fall, dependence being placed on summer propagation. These plants are not large enough to give satisfaction at this season of the year. The western method is to plant the roses in February and grow them hard. This word "hard" means all that you can possibly attach to it. Briefly expressed, Mr. Parker says, the only air that reaches the houses during the hot May days comes from the door; the ventilators are kept tightly closed. The cuttings taken June 1 are started in a hotbed outdoors. This bed is made with fresh



MRS. TAFT.

The Great 12

An Unprecedented Array of Choice Roses

Never before in the history of the commercial cut flower business have we been able to offer so much variety in Roses as we are doing at present. The three or four standard sorts of a few years ago have been supplemented by eight or nine new ones that are good all the year round, and commercially possible from the grower's "bread-and-butter" standpoint, so that the retailer has now no cause to complain of lack of variety to offer his customers.

The "Great 12" we are offering are: Prince de Bulgarie (Mrs. Taft), Mrs. Aaron Ward, American Beauty, Pink Killarney, Double Pink Killarney, White Killarney, Richmond, Lady Hillingdon, Maryland, Melody, Perle des Jardins, Kaiserin.

A few quotations for this week:

	Per 100	Special	Fancy	Extra	First	Second
American Beauty.....		\$30.00	\$25.00	\$20.00	\$15.00	\$12.50
Richmond.....	10.00		8.00		6.00	3.00
Prince de Bulgarie (Mrs. Taft)...	12.00		10.00		8.00	
Killarney.....			8.00		6.00	3.00
White Killarney.....			8.00		6.00	3.00
Double Pink Killarney.....			8.00		6.00	
Maryland.....	10.00		8.00		6.00	3.00
Kaiserin.....			8.00		6.00	3.00
Melody.....			8.00		6.00	4.00
Perle.....					6.00	4.00
Mrs. Aaron Ward.....			8.00		6.00	4.00
Lady Hillingdon.....			8.00		6.00	

SPHAGNUM Your opportunity to buy cheap. Per 7 bbl. bale, \$2.25; 10 bale lots at \$2.00 each. Per 10 bbl. bale, \$3.50; 10 bale lots at \$3.15 each. Each bale covered with burlap, thus ensuring cleanliness around the store, no waste.

BOXWOOD, \$7.50 per 50 lbs.

Distributing Agents for the great new Roses for 1912, **Double White Killarney** and **Killarney Queen** (the Budlong strain). Grafted, \$250.00 per 1000. Own root, \$200.00 per 1000.



S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

ROSES—CHRYSANTHEMUMS

Our two specials for this week—Write for prices.

VIOLETS—FANCY CARNATIONS—LILIES

Something extra fine in the above varieties.

Must be SEEN to be appreciated.

Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia, Pa.

OPEN UNTIL 8 P. M.

Mention The Review when you write.

horse manure, tramped and covered with sand. The cuttings are subjected to pretty much the same treatment as the parent stock. They root, Mr. Parker assures me, in eighteen days, almost without loss. Such stock he considers

hardly up to the eastern standard. The idea is, however, excellent; it is being put into active operation this season at the establishment of the Dingee & Conard Co., where Mr. Parker has a fine stock of young plants that have been

grown with more air than under the plan described and they show the benefit of it.

Various Notes.

Louis Berger, representing Van Waveren & Kruijff, of Holland, moved from

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Offers an unrivaled assortment of

BASKETS

Especially designed to meet every possible requirement of the florist. We will not enumerate the varieties and styles of **Baskets**, we will leave that to our **Silent Salesman**; ask him when he calls to see you.

We will advise you to let us send a general selection suited to your needs. Long experience has taught us just what you require. One of our most loyal customers told us that he was first won by an **Assortment of Baskets** that we sent him for **Twenty Dollars**. He said they were exactly what he needed and excellent value. May we do this for you and in addition send you one or more designs of kinds suitable to your wants?

H. BAYERSDORFER & CO., 1129 Arch Street,
PHILADELPHIA, PA.

Mention The Review when you write.

Boxwood Sprays

Free from excess wood. Special tree variety. Excellent material. Shipped from southern plantations.

Pittsburgh Cut Flower Co.
121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

the Bourse building to 140 and 142 North Thirteenth street, October 16. He is occupying a portion of the new store of Berger Bros.

'Recent visitors to the city include William Swayne, Kennett, Pa.; John A. Cook, Beverly, N. J.; Will Rehder, Wilmington, N. C.; Z. D. Blackistone, Washington, D. C.; W. E. Bates, North Tonawanda, N. Y.; Theodore Edwards, Bridgeton, N. J.; Charles Dudley, Clarksburg, W. Va.; Samuel Hanson, North Troy, N. Y.; Miss C. Keyser, Fort Washington, Pa.

Arthur Zirkman and Robert Shoch, with M. Rice & Co., have returned to the city from good business trips.

Maurice Fuld will deliver the first lecture in the course of seven, Monday, October 23, 11 a. m., at the store of Henry F. Michell Co.; subject, "The Potting of Bulbs."

Charles E. Shackerman has joined the forces of H. Bayersdorfer & Co. He will devote his energies to this city at present.

William P. Craig went over to New York October 16 to attend the meeting of the National Flower Show committee. From there he will go south on a business trip.

Skidelsky & Irwin have dissolved partnership, R. J. Irwin retiring. The business is being conducted by S. S. Skidelsky under the name of S. S. Skidelsky & Co.

George Augle says that the Enchantress of the Philadelphia Cut Flower Co. defy the field.

Robert Pyle, president of the Conard & Jones Co., has returned from a business trip to North Carolina.

L. K. Peacock, of Williamstown Junction, N. J., is setting a new standard for the dahlia as a cut flower by culture and by disbudding the improved varieties.

STOCKS FOR EASTER, 1912

MICHELL'S FLOWER MARKET STOCK

The Best of all Winter Flowering Stocks
Sown now, will be ready for cutting Easter

COLORS:

Pure White, Flesh Pink, Rose Pink, Light Blue, Dark Blue,
Blood Red and Mixed.

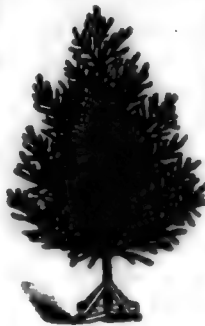
1/2 Trade packet	Trade Packet	1/4 ounce	Ounce
30c	50c	\$1.00	\$3.50

WRITE FOR CURRENT WHOLESALE CATALOGUE

HENRY F. MICHELL CO.

518 Market Street, Philadelphia

Mention The Review when you write.



THIS IS THE MONTH TO PLACE YOUR ORDERS FOR

Baled Spruce Branches and Christmas Trees

Our quality is the best, our prices reasonable.
Early orders assured of prompt delivery.

L. B. BRAGUE & SON, {Established 1867} **Hinsdale, Mass.**

Mention The Review when you write.

Mt. Mitchell Decorative Evergreen Co.

HARVARD, N. CAROLINA

Near Mt. Mitchell; Home of Fine Galax

Green Galax, \$3.50 per case of 10,000, or 40c per 1000. Green Leucothoe Sprays, at lowest prices according to lengths. Bronze Galax will be ready November 15. Let us have a trial order. Wire us if in haste. Telegraph station, Boonford, N. C. We guarantee prompt shipment. Why send your orders elsewhere when you can get better stock at lower prices here?

Mention The Review when you write.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 7.50

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles.....	21.00
Sphagnum Moss	
Per bale.....\$1.00	10 bales..... 9.00
25 bales.....	21.00

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times. •

C. E. CRITCHELL, Wholesale Commission Florist,
34-36 East Third Ave., Cincinnati, Ohio

Mention The Review when you write.

WHOLESALE PRICE LIST

Headquarters for Chrysanthemum and Carnation Blooms and All Other Cut Flowers in Season.

GREEN GOODS

WIRE WORK

FLORISTS' SUPPLIES

CUT FLOWERS

Chrysanthemums.....	per doz., 50c to \$ 2.00
Carnations.....	per 100, \$1.00, \$ 1.50, 2.00
Roses.....	per 100, 2.00, 3.00, 4.00
Lilies.....	per 100, 8.00, 10.00, 12.00
Violets.....	per 100, 35c to 50c
Snapdragon.....	per 100, \$3.00, \$4.00

Get our Catalogue on Florists' Supplies.

GREENS

Fancy Ferns.....	per 1000, \$1.25
Leucothoe.....	per 1000, 5.00
Green Galax.....	per 1000, .75
Smilax.....	per doz., 1.50
Boxwood.....	15c per lb.; 50 lbs., 7.50
Magnolia Leaves.....	per basket, 1.75
Wild Smilax.....	per case, \$3.00, \$4.00, 5.00
Green Sheet Moss, per bale, \$1.00; 10 bales, \$9.00; 25 bales, \$21.00.	

DELHI
New

DELHI
Seedling
We are introducing this season. Our circular on same for the asking.

DELHI
Scarlet

DELHI
Carnation

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980. Cincinnati, Ohio

Mention The Review when you write.

Southern Wild Smilax
IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.
Mention The Review when you write.

1887-1912

SOUTHERN WILD SMILAX
Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Miss Alice Burton, daughter of John Burton, Wyndmoor, Pa., was married recently to J. H. Finley.

W. H. Ferguson & Son had the massive decorations for the balls given by

J. H. VON CANON & COMPANY



Evergreens Fresh From The Woods

Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000.
Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 85c per 1000. Sheet Moss, 5c per lb. Cash with order.

Wire Us
Elk Park, N. C. **BANNERS ELK, N. C.**



Mention The Review when you write.

Attention Buyers!

Laurel Festooning made as a specialty

Just what your order calls for, and nothing else, is what you get when placing your order with us. Florists will find it to their advantage to anticipate their wants for the coming season, by placing their orders with us early. Sample leaves cheerfully sent upon application. **RIGHT WHERE THE LAUREL GROWS. TELL US YOUR WANTS.**

THOS. A. ZETO,

Newfield, N. J.

Always mention the Florists' Review when writing advertisers.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. Particular people perfectly pleased with our Southern Greens. Not the cheapest, but guaranteed to be the best. We also handle a fine grade of Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write

EVERGREENS ANYTHING YOU WANT

Leucothoe 80c to \$1.80 per 1000; Fancy Ferns, 55c per 1000; Dagger Ferns, 50c per 1000; Galax, 35c per 1000; Hemlock Sprays, \$1.40 per 1000; Laurel Leaves, 25c per 1000; Sheet Moss, 4c per lb.

Cash with order, please.

J. J. CABLE & SON, Butler, Tenn.
Mention The Review when you write.

Decorative Evergreens

Wild Smilax, Magnolia Foliage and Leaves a specialty. Quality and promptness guaranteed.

D. S. CRUM, - Pine Apple, Ala.
Mention The Review when you write.

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYO, N. C.
E. L. BANNER, Prop.

the officers and men of the battleships Minnesota and Missouri at Lulu Temple.

The announcement last week of the wedding of Miss Marion Dingee omitted the statement that the groom is mayor of New Castle, Ind.

Adolph Farenwald has planted his new range with chrysanthemums and sweet peas; in fact, these crops were planted long before the house was glazed. Mr. Farenwald is trying Dark Pink Killarney, believing that the color will prove popular in winter.

William H. Wyatt had a number of funeral designs for a popular magistrate, William Gallagher, last week. Among them was an exquisite casket cover, always favored by Mr. Wyatt when his taste is consulted; he calls it "the double casket cluster."

Fred Ehret reaps the advantage of his two shop windows not being side by side at this season, when one is in showy cosmos, pink and white, the other in early chrysanthemums. Each is beautiful by itself.

T. Neilson Geiger is specializing on bamboo plant baskets and Japanese pottery.

Stephen Mortensen, of Southampton, Pa., has his place planted with Richmond and the three Killarneys—Killarney, Double Killarney and White Killarney.

George Atkinson has a 169-pound

We Strive to Please

SOUTHERN

We Never Disappoint

WILD SMILAX

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER 30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

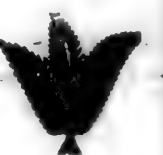
ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



Galax, Ferns, Leucothoe



—Ask for Price List—

The North Carolina Evergreen Co., - Banner Elk, N. C.

Mention The Review when you write.

IN THE SWIM

I must be in the swim.
You might forget my name.
And say I was to blame,
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.



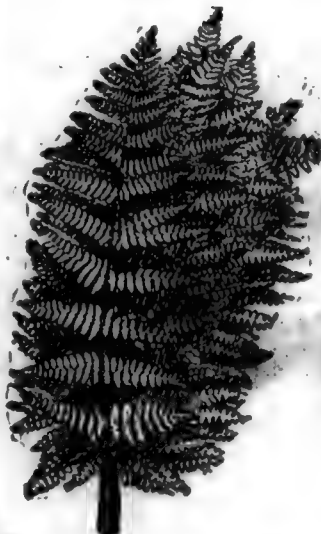
New Michigan FANCY FERNS



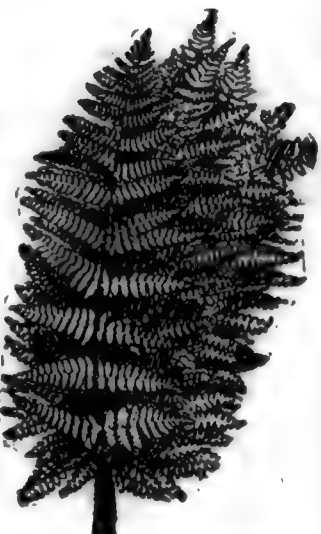
Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.



Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00



Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays..... 1.50 per 1000
Rhododendron Sprays..... 2.00 per 1000
Mountain Laurel Sprays..... 1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case..... 2.50

Laurel Stems, bag..... 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop SOUTHERN WILD SMILAX New Ready

Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Laurel Festooning, the best, 4c, 5c and 6c per yard.

Branch Laurel, 35c for large bundle.

Sphagnum Moss, \$4.00 per bale.

Bouquet Green, 7c per lb.

Southern Smilax, \$5.00 per case, 50 lbs.

Green Moss, \$1.25 per bbl.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.00 per 1000



Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.



pumpkin on exhibition at Stokes' Seed Store. Phil.

Westerly, R. I.—Geo. L. Stillman, the dahlia specialist, had some fine exhibits at the recent fair in Danbury, Conn.

Washington, D. C.—Charles Milburn, who for some time has had charge of the flowers and the landscape work at Hill Crest Farm, Falls Church, Va., the summer home of A. M. Lothrop, of the firm of Woodward & Lothrop, this city, has accepted a position at the store of J. H. Small & Sons. Mr. Milburn is one of the recently elected members of the Washington Florists' Club. The Messrs. Small are getting ready to occupy their new store, in the Woodward building, November 1.

Studebaker

DELIVERY WAGONS

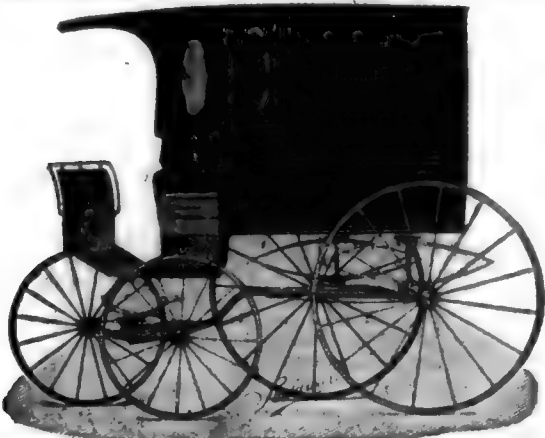
Can Be Bought for
Only a Little More
Than It Will Cost
You to Have Your
Old Wagon Re-
paired.

WILL YOU LET
US PROVE IT?

THE
STUDEBAKER
CORPORATION

SOUTH BEND, IND.

Advr. No. 1516.



Mention The Review when you write.

Peabody, Mass.—J. M. Ward & Co. have completed the rebuilding of their range and have stock in excellent shape for fall trade.

Muskegon, Mich.—A system of overhead irrigation is being installed at the Storrs greenhouses and gardens, in North Muskegon. The plan will be in use in the houses this winter and will be extended so as to water an acre and a half of outside crops next spring.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By florist with 12 years' experience, on private or commercial place; married; best of references. Address No. 126, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of all-round greenhouse stuff, also good designer; married, age 34; have the best of references; 16 years' experience. Address No. 123, care Florists' Review, Chicago.

SITUATION WANTED—As grower of carnations and general stock or night or day fireman; ten years' experience; references; northwest or California preferred. Address F. W. S., R. F. D. 2, Box 99, Wenatchee, Wash.

SITUATION WANTED—As foreman on commercial place or as gardener on private place; 16 years' experience in all branches; good references; English, sober, married. F. Ovendin, 380 S. Main St., Kenosha, Wis.

SITUATION WANTED—First-class grower of cut flowers and general stock, capable of taking entire charge and producing high grade stock; fourteen years' experience. Address No. 127, Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 49, English, married, no family; good references. Address No. 78, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 88, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of cut flowers, choice pot plants and bulbous stock; 'A1' in roses; German, single, 11 years' experience, able to take charge of place; good references; please state wages. Address No. 180, care Florists' Review, Chicago.

SITUATION WANTED—By Dutchman, 24, abstainer, nonsmoker; 10 years' experience, England, Germany, France, Switzerland; all-round greenhouse grower, propagator; thorough nursery experience; no private place desired. Address No. 115, care Florists' Review, Chicago.

SITUATION WANTED—By first-class, all-round florist, 23 years' experience, German, 36 years of age; able to take charge and handle men; reference if wanted; please state wages and full particulars in first letter; Michigan preferred. Address No. 114, care Florists' Review, Chicago.

SITUATION WANTED—By young man, large, strong and healthy; married, one child; lifetime on place where flowers and vegetables were grown in the greenhouse; high school education; want place with good florist; central west preferred. Gilbert Hall Hennessey, LaPorte, Ind.

SITUATION WANTED—By competent grower of roses, carnations, mums and pot plants in general; life experience; age 35, single; best of references; open for engagement at once; full charge expected; please state wages and particulars in first letter. Address No. 129, care Florists' Review, Chicago.

SITUATION WANTED—By a young man (American) with a high school education and a general all-round greenhouse experience, on a large private place; desire to locate with a retail florist, where there is an opportunity for both greenhouse and store experience; eastern state preferred. Address Florist, Villanova, Pa.

SITUATION WANTED—By an experienced rose grower, married and no children; can take full charge of a first-class rose growing establishment; am now in charge of the largest rose growing establishment around Boston; come and look it over; reasonable wages and permanent position desired. Wm. Anderson, Madbury, N. H.

HELP WANTED—Manager who is not afraid of work, who will take some financial interest in the business; must be good propagator, grower of carnations and roses, potted and bulbous stock, and designer; 20,000 ft. of glass; fine opening to right man; married man preferred. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—A good all-round grower; married man. Address R. C. Hins, Leavenworth, Kan.

HELP WANTED—Two single men for helpers in carnation sections; state salary expected. Krueger Bros., Toledo, Ohio.

HELP WANTED—Young man for general greenhouse work; state age, experience and wages desired. Address Mrs. M. E. Jehu, Estherville, Iowa.

HELP WANTED—Man for all-round greenhouse work, who has had a year's experience on a good commercial place. Levant Cole, Battle Creek, Mich.

HELP WANTED—Good designer and decorator; must be sober and industrious; send reference, and state wages in first letter. Haury & Sons, Nashville, Tenn.

HELP WANTED—At once, carnation grower; must be good propagator; state nationality and wages expected. Address David Nolan, 729 Oraborn Ave., Springfield, Ill.

HELP WANTED—A sober and reliable single man to take charge of a small retail place; state wages with board, room, and washing. Mrs. James Lister, Newton, Iowa.

HELP WANTED—A first-class plantsman and propagator; must be up-to-date and strictly sober; married, small family; wages and particulars in first letter. C. H. Frey, Lincoln, Neb.

HELP WANTED—Experienced florist to take charge of small greenhouses and capable of landscape work; single man; reference as to honesty, sobriety and ability required. Oxford Retreat, Oxford, Ohio.

HELP WANTED—At once, a good assistant for roses, carnations and choice pot plants; must have experience; state wages wanted with board and room in first letter. Apply to C. Meier & Co., Green Bay, Wis.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 89, care Florists' Review, Chicago.

HELP WANTED—A good maker-up for first-class store; must be quick and up-to-date; no drinking man need apply; state wages expected and reference. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—At once, 3rd assistant for private conservatories; must be experienced, reliable and come well recommended; live and active man between 24 and 30 years old. Greenlawn Conservatories, Penn and Murtland Aves., Pittsburgh, Pa.

HELP WANTED—We have an opening for young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—Designer and decorator, one who is artistic and original and capable of catering to the highest class of trade; to one who can furnish A No. 1 references as to ability and character, we are willing to pay good wages. Address Idle Hour Nurseries, Macon, Ga.

HELP WANTED—An all-round florist who has had experience growing carnations, making funeral designs, etc.; must be well recommended, married, active and willing to work; wages, \$50.00 a month with new five-room house on establishment. Halifax Garden Co., Halifax, Mass.

WANTED—Great opportunity for florist having about \$1,500 to invest in paying florist business, \$12,000 business last year. Address No. 125, care Florists' Review, Chicago.

WANTED—To correspond with a reliable seed house; would like to act as agent; I have a good locality for a mail order seed business. P. O. Box 186, Richmond, Ind.

WANTED—Well established greenhouse property, residence and 3 or more acres good land, preferably some fruit; Ohio or eastern states. Brundage, Florist, Dundee, N. Y.

WANTED PARTNER—With capital, in a growing establishment, 5 acres with 10,000 feet of glass; I do exclusively a shipping business of rooted cuttings, 2-inch stock, and high-grade florist's seeds; business was established 4 years ago and has steadily grown, specializing in 2 articles; office work and general management now too much for me; partner has to take charge of growing of stock, must be a hustler, good manager, be thoroughly firm in propagating; European experience preferred. Address No. 132, care Florists' Review, Chicago.

FOR SALE—Greenhouse property of about 4,500 sq. ft. of glass, well stocked, 1 1/2 acres of land, 7-room dwelling; located in city of 8500, county seat, in central Ohio; doing a good business; good reasons for selling; a bargain for some one; price \$4000 cash, if taken at once. Address No. 133, care Florists' Review, Chicago.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—5 greenhouses, the best money-maker in the west. Amarillo Greenhouses, Amarillo, Tex.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—One Kroeschell generator, cost \$35.00, used one season; will take \$7.00; good as new. Amarillo Greenhouses, Amarillo, Tex.

FOR SALE—2½ H. P. International gasoline engine, used six months; cost \$120.00, sell \$75.00; have installed city water. Sunnyside Floral Co., Leavenworth, Kan.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—One No. 18 Detroit steam trap, used one season, in perfect order, \$65.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

FOR SALE—To close out, second-hand 8-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Krane & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—Or would exchange for greenhouse property, farm, 58 acres good soil, well located, 14 acres in fruit, 2 new greenhouses, house and other buildings, new. For further information address Sunnyside Farm, Dundee, N. Y.

FOR SALE—Cut flower and plant business; modern greenhouses, well located; fine store centrally located; place in Tennessee in one of the largest cities; business paying well; owner wishes to retire. Address No. 123, care Florists' Review, Chicago.

FOR SALE—A good live business and stock in an up-to-date lively factory town of 8000; will lease modern residence, greenhouses and land for a term of years; only those who mean business need to reply; southern Michigan. Address No. 134, care Florists' Review, Chicago.

FOR SALE—One 8-section Lord & Burnham water boiler, in good condition, in use 4 years; one Furman 8-section Herendeen make, either steam or hot water, rated 3,210 sq. ft. radiation, in use two seasons; guaranteed. H. J. Quick, Wedge Cliff Moreland Ave., Baltimore, Md.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 100 ft. front and 1,000 ft. deep; situated on the best street in a college town of 8,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 27th Adams Express Building, Chicago, Ill.

Help Wanted—At Once

One or two experienced greenhouse helpers. Give reference, nationality, age, etc., and state wages in first letter.

J. E. JACKSON, Gainesville, Ga.

Wanted

Young Man for Wholesale Cut Flower Store
Ohio man preferred.

THE J.M. GASSER CO., Cleveland, O.

Help Wanted

AT ONCE. An industrious, sober, up-to-date **Decorator and Designer.** Must know how to handle first-class trade. State wages, experience and reference in first letter.

Scholtz, The Florist

306 N. Tryon St. Charlotte, N. C.

Help Wanted

Young man experienced in handling and packing cut flowers. Steady position and good chance for advancement. Apply to

BASSETT & WASHBURN

181 N. Wabash Ave., CHICAGO

WANTED

Young married florist of excellent character, ability and experience, would like to take a small place with good cut flower and plant trade for a percentage of profits. Address No. 131, care Florists' Review, Chicago.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

For Sale

Schiller's branch store, situated at the corner of West Jackson boulevard and Ogden avenue, Chicago; a paying proposition for fifteen years.

Apply, 2221 W. Madison St., Chicago

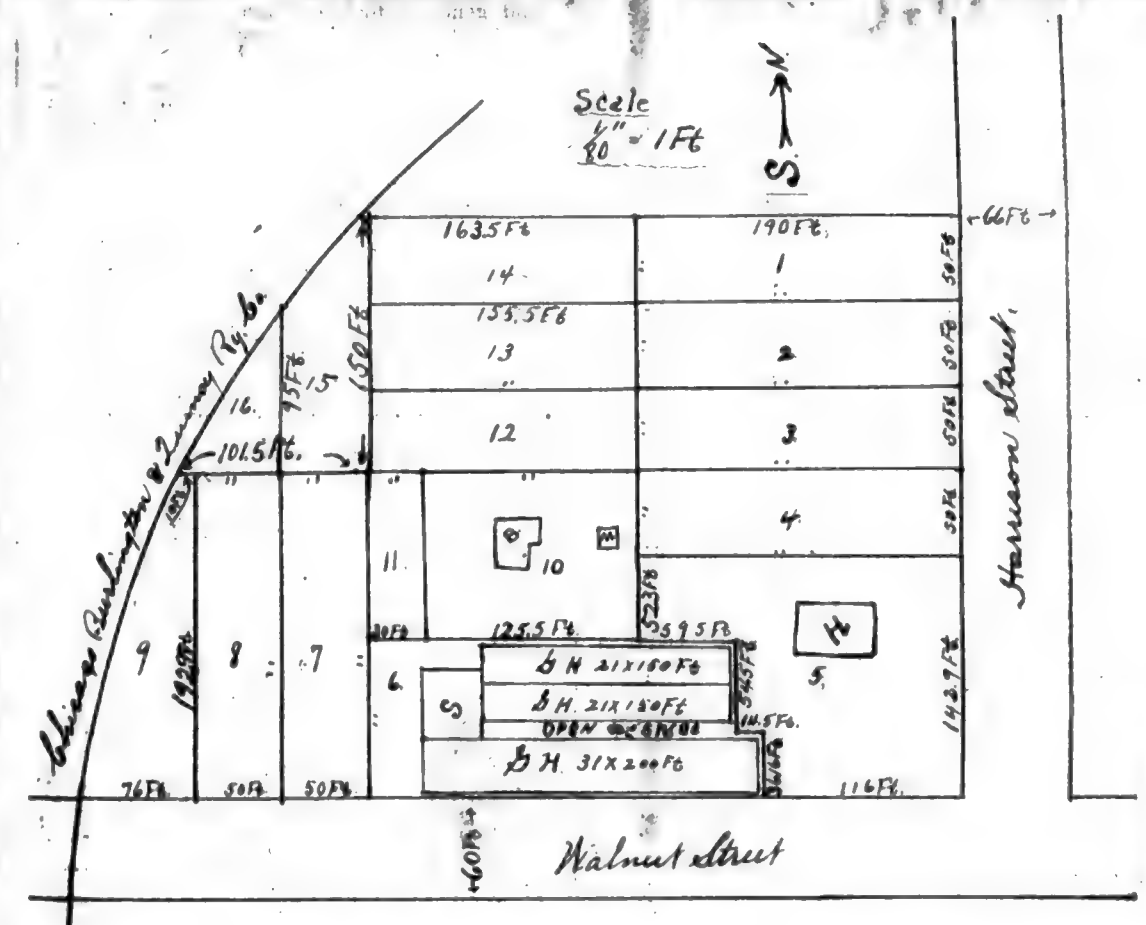
BARGAINS in Return Steam Traps Reducing Valves

Blow-Off Valves Water Circulators

ROBERT ROSS JONES & BRO.

HARRISBURG, PA.

PUBLIC SALE OF REAL ESTATE



The property of the estate of George H. Serviss, deceased, situated at the north-west corner of Walnut and Harrison Streets, Batavia, Kane County, Illinois, consisting of four (4) acres of good land; three (3) greenhouses, modern in every way; 16,000 square feet of glass; nine (9) room house, all modern improvements, and good barn, will be offered for sale and sold to the highest bidder for cash, at 1 o'clock p. m. on Saturday, the 28th day of October, A. D. 1911, on said premises.

This property will be offered in separate lots, or blocks, as shown by the above drawing, and in one tract, and sold in such lots, blocks or tract on which the highest aggregate bid is secured.

Conveyance will be made free of encumbrance by warranty deeds, signed by all the heirs of said deceased, and an abstract of the title of all the property will be furnished to the purchaser of the largest tract, with privilege to other purchasers of making copy of same. Address all communications to

W. G. LESEMAN,

Batavia, Illinois, or call at the premises, for further information.

"THE SIGN OF THE ROSE," PHILADELPHIA, offers an unusual opportunity to two young men or women to learn the modern store business under the direction of Charles Henry Fox.
Address, **CHARLES HENRY FOX**, Broad St., below Walnut, Philadelphia.

Less Ice With Better Results



The McCray System of refrigeration, which insures a perfect circulation of cool, dry air, will not only reduce your ice bills, but will keep your stock in the best condition—fresh, fragrant and attractive.

McCRAY REFRIGERATORS

(Keep things fresh)

are made so as to display your flowers to the best advantage. They can be lined with white enamel, opal glass, tile, mirrors or marble, to suit your convenience. Write for our beautiful free catalogue No. 72, which shows refrigerators for florists, both stock and built-to-order, in all sizes and styles.

McCRAY REFRIGERATOR CO.

268 Lake Street, KENDALLVILLE, IND.

CHICAGO OFFICE, 158 North Wabash Avenue.

NEW YORK OFFICE, 231 West 42nd Street.

Mention The Review when you write

PROVIDENCE.

The Market.

Several large funerals, a few small receptions and teas, and a general improvement in demand for cut flowers made a busier week for the florists than has been the case since the early part of June. There has also been a perceptible improvement in the quality and quantity of stock reaching the market, although carnations are still short. Chrysanthemums, however, are coming in better, and roses are plentiful and good. Mums will hold the center of the stage for the next six weeks and it is reported that all the local growers have good stocks. The blooms last week brought from \$2.50 to \$5 per dozen, retail.

Various Notes.

F. P. Barker and wife, of Warren, have recently returned from a vacation trip to Kearsarge, N. H.

S. Peterson, of East Providence, is installing a large new boiler in his range of greenhouses.

Thomas Kennedy, formerly manager of the Riverside Greenhouses, in Bridgeton, has leased a store in the Ward block at Pascoag, where he will open a retail flower store.

James B. Canning reports an unusually heavy business during the last month.

T. J. Johnston & Co. have had several good decorations and weddings recently. Their funeral trade has also been unusually large.

At the recent meeting of the Newport Horticultural Society, the new rose, Sunburst, was exhibited by Charles H.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, making them an article of perfection. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000, 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

Totty, of Madison, N. J., and was awarded the silver medal of the society. Mr. Totty also showed Carnation Wodenethe, for which he was awarded a first-class certificate. The exhibits were in charge of William E. Tricker.

Louis D. Pierce, son of Nathan D. Pierce, of Norwood, is being urged to accept the nomination for candidate to the Warwick town council.

Peter S. Byrnes, of Wickford, was in the city last week making purchases for the completion of his new palm house.

J. Kopelman has nearly completed the improvements and renovations in his store at 25 Washington street. Last week tiling was put in the show windows and doorway.

M. Macnair reports an unusual run of funeral work recently.

The Union cemetery greenhouses, E.

H. Dickey superintendent, of Woonsocket, are cutting some nice chrysanthemums. About 5,000 plants were benched by them this year.

Albert Holscher is cutting a limited supply of bouvardia that is attracting favorable attention. It is white and stands up well when cut. Mr. Holscher has been busily engaged during the summer in the improvement of his place. Five new houses are nearly completed, also a new barn. He has installed a Kroeschell boiler in his new houses.

Among the recent visitors in this city were: J. J. Karins, for H. A. Dreer, Inc., of Philadelphia; Mr. Hall, of Reed & Keller, New York city; F. G. Sealey, representing Julius Roehrs Co., of Rutherford, N. J.; Mr. Craig, of Robert Craig Co., Philadelphia, and S. W. Smith, of Thomas W. Emerson & Co., Boston.

W. H. M.

Seven Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between

CHICAGO AND MILWAUKEE

Mail, wire or phone your orders to

P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1158 Broadway Cor. 14th & G Sts.

AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for
DETROIT AND VICINITY

L. Bomb Floral Co., Albert Pacholan, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South

All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 35c per week on
yearly order.

DENVER.

The Market.

Business is improving, but only at a snail's pace. Compared with last year, trade is not particularly good, but the best part of the month is still to come and there is a chance that it may still catch up. The weather has been exceedingly warm, and, as there have been no heavy frosts, there are still a few garden flowers on the market, such as cosmos, Shasta daisies, antirrhinums, etc.

Carnations are rather scarce, and as they improve in quality the price advances. The electric show is using a number of carnations this week. Tea roses continue to be a glut on the market, and growers have been compelled, they say, to "dump them by the wagon load." Some grand chrysanthemums are coming in, but the good ones are in the minority as yet. Most of the stock is of an ordinary grade, which does not demand a fancy price. Beauties and violets are cleaned up pretty well each day. There is no oversupply of either. Lily of the valley is always scarce; perhaps October weddings are the cause.

Various Notes.

The Colorado Florists' Club held its first fall meeting October 2, at T. M. A. hall. The advisability of organizing a bowling league was discussed, but nothing definite was decided. Nominations of officers for the coming year were made. The election will take place at the next meeting, which will be held November 6, at the usual place. All members are requested to be present.

The visit of President Taft helped a few of the florists, but the majority say it was unusually quiet the day he was here. The Speth Floral Co. had the decoration at the Country Club, with the exception of the breakfast table, which

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and Erie and all western Pennsylvania points.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 6800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSERY
110 W. King St., LANCASTER, PA.

**CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS**

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetter Co.
LEADING FLORISTS
735 Euclid Ave., CLEVELAND

Samuel Murray
KANSAS CITY, MO.
913 Grand Ave.

All Orders given Prompt and Careful Attention.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist
1476-78 Summerdale Ave., CHICAGO
Orders for the City, Suburbs and Central States executed to perfection.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Send Your **PHILADELPHIA** Orders to...
CHARLES HENRY FOX
BROAD AND WALNUT STREETS
Always on Time

Rockford, Ill., **H. W. Buckbee**

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. DELIVERED ANYWHERE

R. Strohmeier, Aberdeen, S.D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in the southwest.

A HALF-INCH ADVERTISEMENT
here will keep your name and facilities before the whole trade, at a cost of only 35c per week on a yearly order.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

was done by Geo. H. Cooper. The Park Floral Co. had the luncheon at the Crawford Hill home, in which Easter lilies were used almost exclusively. The banquet decoration at El Jebel temple was in charge of the Elitch-Long Flower Store.

A Japanese artist in the window at the Tremont street store of A. C. Sinram is attracting a great deal of attention. Most of his pictures are of flowers.

Hugo Neff, of the Park Floral Co., has been notably successful this year with gladioli, which he has grown in his home garden, having sold all he grew at a good price. He intends going into the business more heavily next year.

Some beautiful orchid plants were seen in the Elitch-Long Flower Store recently.

Walter Dorner, of the flower department of the Daniels & Fisher Stores Co., met with a serious accident recently. While walking in his sleep he missed his footing and fell, receiving injuries which will confine him to his home for some time.

The latest addition to the store force of the Park Floral Co. is Herbert Clausen, formerly manager for Hugh Seales, of Birmingham, Ala.

S. R. Lundy, representing the A. L. Randall Co., Chicago, called on the trade last week. Mr. Lundy has moved his family to this city, and will hereafter call this place home.

Emil Glauber is cutting a quantity of exceptionally fine Killarneys. His carnations are also of good quality.

The Park Floral Co. entertained The Coterie at dinner on Wednesday evening, October 4, in the dining room at the Broadway store. After dinner the party adjourned to the "Torture Chamber," where Miss Lenore Williams was admitted to membership. Those present were Messrs. and Mesdames J. A. Valentine, E. P. Neiman, E. S. Kennedy and G. H. Cooper; Misses Gertrude Page, Lena Webb, Margaret Jennings, Avery Edwards and Lenore Williams; Messrs. B. E. Gillis, Chas. McCord, Hugo Neff and Ulrich Helie.

At the opening of The Mart, a new store on Sixteenth street, about 3,000 roses and 1,000 carnations were given away. The flowers were furnished by the New York Floral Co.

The decorations at the Woman's Club during the week of the federation were supplied by W. C. Walter. Mr. Walter is cutting several hundred carnations

Established 1859.

A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

Stiles' Flower Store
PHONE P.B.X. 58 139 WEST MAIN ST.
OKLAHOMA CITY, OKLA.

Tonseth Floral Co.
325 Morrison Street
CROWERS AND RETAILERS
Portland, Ore.

SCHULTHEIS, FLORIST
Write, Phone or Wire
612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
H. B. & C. E. STOVER, 118 So. 6th St., TERRE HAUTE, IND.

Frey & Frey, 1338 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth.
Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 909 South Charles St.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

Colorado Springs, Colo.
FRANK F. CRUMP Wholesale and Retail Florist

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK
Telephones
4025-4026, 28th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardflor, Western Union

Established 1874

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1665
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

The Livingston Seed Co.

FLORISTS

COVER ALL OHIO POINTS

114 N. High Street, COLUMBUS, OHIO



KALAMAZOO, MICH.

G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. La Crosse, Wis.

will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS.

Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS

Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS

LARGE GREENHOUSES

Boehringer Bros.

325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.

JOHN G. HEHL & SON, 129 South 7th Street

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.

LEADING FLORISTS

241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS

MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

daily, and also has a good crop of chrysanthemums. M. R. J.

NEW YORK.

The Market.

The Indian summer has had its usual influence on the cut flower market and has brought along enormous dahlia shipments, much of the stock unsalable, not because of lack of quality, but the market suffers from indigestion. Then, too, the mum stream grows hourly; the warm weather and the sunshine are accomplishing wonders, and we shall have the late varieties crowding the early ones before the week is over. Polly Rose was selling as low as \$3 per hundred October 16, while \$3 per dozen seems to be about the top for anything except the new varieties from the expert growers.

Beauties are arriving and quality is fast improving. The demand for the best is wide-spread, because of the great number of society weddings, as many as seven in a single day last week. There are roses enough as to variety this season to meet any fancy. The new kinds grow in favor. Taft, Lady Hillingdon, Sunburst, etc., are all great favorites. Richmonds are improving rapidly in flower and stem. Prices have been fairly steady, but do not advance.

Carnations feel the effect of the hot wave and a good many of them were asleep when received October 14. The top price has been 3 cents, but only high grade stock could command that figure. Most of the arrivals sold at 2 cents and under. Valley is in good demand and the best of it holds at 3 cents. Lilies come in hundreds where the shipments averaged thousands a few weeks ago. Violets lack color and quality, but the growers up the Hudson are sending down about a quarter of a million daily. Gardenias are improving and prices advancing, consequent upon the limited supply. Orchids in many varieties hold well at prevailing rates, 50 cents being the top for cattleyas.

Great quantities of autumn foliage are reaching the New York market and this is used widely in the church wedding decorations. Cosmos is still uninjured by the early frosts. Smilax is overabundant. Tritomas, tuberose and pansies add their quota to the infinite variety.

Various Notes.

Several well known members of the

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

H. W. FIELD, The College Florist

NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt and careful attention.

DALLAS, TEXAS

The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO. (Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1924-2330

2526 Washington St., Opp. Glenwood

Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST

Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely

and vicinity

Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND

L. C. McFARLAND

McFARLANDS, Florists

AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

HUGO H. JAHN

710 Nostrand Avenue,
Tel. No. 1952 Bedford **BROOKLYN, N. Y.**
Will deliver to Steamships, Theaters, anywhere
within 20 miles of New York.
ARTISTIC WORK. . . PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for

BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and
Lockport

Your orders for **ATLANTIC CITY, N. J.,**

will be carefully filled by

Georgette Berke

1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., **ST. LOUIS, MO.**

Regular discount allowed on all orders, either
Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4981

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Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marlon, Ind.

Central Northern Points. Store:
406 South Adams

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz **Toledo, Ohio**
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all **T. J. JOHNSTON & CO.**
New England Points 171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

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A. LANGE, 25
E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

**North
Dakota**

IOWA
All Orders
Promptly and
Properly
Executed.



**South
Dakota**

MINN.
40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

gardening fraternity have died during
the last week: Alexander McLellan,
with Bayard Cutting, of Oakdale, L. I.;
Daniel Kelley, with H. L. Kenyon, of
Setauket, L. I., and Robert McMullen,
of Greenwich, Conn., all widely re-
spected and beloved.

John Bell, bookkeeper for Rickards
Bros., has been seriously ill with pneu-
monia.

The lecture by President-elect Vin-
cent, "Scenes in Dixie," to have been
given at the Florists' Club's December
meeting, has been postponed to Jan-
uary 8. Ladies' night will have for its
principal attraction a stereopticon lec-
ture by J. Otto Thilow, of Philadelphia.
The date is November 13. There will
be music and dancing, a seductive
spread for the fair sex, and temperance
beverages for the gentlemen.

Fancy prices continue for specimen
palms at the auctions, MacNiff selling
to Stumpp last week two kentias for
\$250.

J. F. Sullivan, of Detroit, has re-
turned from Philadelphia and leaves
New York for home October 17.

October 26 is the opening day of the
Madison show, and the first big gun of
the fall exhibitions. A goodly number
of New Yorkers will attend, many re-
maining over for the gardeners' con-
vention on the following day.

Geo. M. Geraghty, formerly of this
city and now with Dunlop, of Toronto,
was sent to Quebec to make the bou-
quets for presentation to the Duchess
of Connaught and her husband, the new
governor-general of Canada.

October 14 the wholesale section was
depleted of many of its veterans, the
old sports forming a good delegation at
the ball game and rooting for the
Giants with one exception, Jack Gun-
ther remaining true to the American
Association.

J. K. Allen was down in Jersey last
week on a fraternal trip among his
growers.

A familiar face is again on view at P.
J. Smith's wholesale store. Frank D.
Hunter, at one time in the wholesale
cut flower business with Mr. Hammond,

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.
413 Madison Ave., Cor. 48th St., **NEW YORK**
Bellevue Avenue, Newport, R. I.

JOHN BREITMEYER'S SONS

Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,
PHILADELPHIA

Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 334 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.

H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.

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Telephones 1501 and L 1582

1415 Farnum Street, **OMAHA, NEB.**

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338 Canal St., **New Orleans, La.**

Evanston and Chicago

JOHN WEILAND, EVANSTON, ILL.

MICHIGAN Orders will be carefully cared for by

HENRY SMITH

Wholesale and Retail Florist of **GRAND RAPIDS.**

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five C. M. SCHAEFER, Mgr.

Leading Florists
44 TO 52 ARCADE, - **DAYTON, O.**

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Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.

Largest Floral Establishment in America

Established 1874--Incorporated 1909

We can fill your floral orders day or night for

**CLEVELAND and
STATE OF OHIO**

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge

Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

PASADENA, CAL. 13 East Colorado St.

The Orchid Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

155,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade. A half-inch card costs only 35c per week on yearly order.

and for years with J. H. Small as book-keeper, has joined Mr. Smith's force. Mr. Hammond is with James McManus.

Andrew Wilson has obtained the complete interest in the Wilson Plant Oil Co., and has removed to Elizabeth, N. J., where he will also conduct a retail cut flower store, with Mrs. Wilson's assistance.

Kessler Bros. received an immense importation of boxwood October 14, most of which already was ordered by local florists.

Henry Gunther, of Gunther Bros., has just recovered from a severe attack of that popular malady, the grip.

J. J. Foley, of Lecakes & Co., predicts a shortage in the fern supply this season.

W. G. Badgley has been doing grand jury duty during the last two weeks. Mr. Badgley is a candidate for municipal honors at Madison.

H. Corney is manager of the C. C. Trepel store on Bedford avenue, Brooklyn. The same methods are employed successfully here as in the big department stores, where Mr. Trepel controls the cut flower and plant sections.

L. B. Coddington is again cutting heavily. His stock is handled by H. E. Froment.

The Kervan quartet, consisting of the G. A. B. veteran, and his three sons, are doing the largest business of their career. Their facilities for the storage of wild smilax and other green goods are much better than ever before.

A. L. Young & Co. have let nearly every office in their building at 54 West Twenty-eighth street.

The annual fall exhibition of the Horticultural Society of New York will be held at the American Museum of Natural History, November 3 to 7. A premium list carrying about \$1,500 has been prepared. Schedules will be sent

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 880, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons

Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Bowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

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609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2643

MONTREAL, We can fill all orders. **HALL & ROBINSON,** 825 St. Catherine Street, West

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S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Jack Phillips* 1911

WILLIAM A. PHILLIPS, Manager
872 Fulton St. - Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in

**BOSTON AND ALL
NEW ENGLAND POINTS
To THOS. F. GALVIN, Inc.**

124 TREMONT ST. BOSTON

DENVER, COLO.
FLORAL DESIGNS AND FLOWERS
Best Quality on Shortest Notice.
Daniels & Fisher.

Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT
NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.
1700 Pacific Avenue,

Nurseries:
Mediterranean and South Carolina Aves. **ATLANTIC CITY, N. J.**

BAKER BROS. CO., Ft. Worth, Tex.
Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA
The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade
Karl Klinke All orders promptly attended to.

PEKIN — PEORIA
All orders receive personal attention.
GEO. A. KUHL, Pekin, Ill.

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY
EDWARD SCEERY — PATERSON and PASSAIC

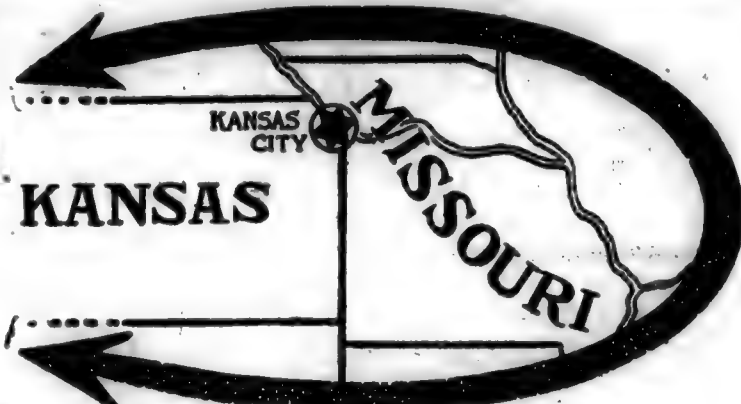
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ALPHA FLORAL Co.
1105 WALNUT - PHONES EST. 1906

**Kansas City,
Missouri**

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor

Mention The Review when you write.



A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

upon application to the secretary,
George V. Nash, New York Botanical
Garden, Bronx park.

Bowling.

The New York bowlers now meet every Friday evening at 6:30. The scores October 11 were:

Player	1st	2d	3d	4th
Chadwick	204	227	207	234
Young	143	151	184	155
Scott	115	128	138	135
Rickards, W.	155	158	167	159
Kakuda	171	165	150	200
Nugent	113	103	119	...
Shaw	130	121	105	...
Holt	151	140	111	...

J. Austin Shaw.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer	From	To	Sails
Corsican	Montreal	Liverpool	Oct. 20
St. Paul	New York	S'hampton	Oct. 21
Cameronia	New York	Glasgow	Oct. 21
Finland	New York	Antwerp	Oct. 21
Dominion	Philadelphia	Liverpool	Oct. 21
Ascania	Montreal	London	Oct. 21
Ionian	Montreal	Glasgow	Oct. 21
Cleveland	New York	Genoa	Oct. 21
Berlin	New York	Genoa	Oct. 21
Romanic	New York	Naples	Oct. 21
Lake Erie	Montreal	London	Oct. 22
Inaba Maru	Seattle	Hongkong	Oct. 24
Campania	New York	Liverpool	Oct. 25
Chiyo Maru	San Fr'sco	Hongkong	Oct. 25
Celtic	New York	Liverpool	Oct. 26
La Provence	New York	Havre	Oct. 26
Pannonia	New York	Naples	Oct. 26
Majestic	New York	S'hampton	Oct. 28
California	New York	Glasgow	Oct. 28
Haverford	Philadelphia	Liverpool	Oct. 28
Thames	New York	Cuba	Oct. 28
Sicilian	Montreal	London	Oct. 29
Ivernia	Boston	Liverpool	Oct. 31
Mauretania	New York	Liverpool	Nov. 1
Royal Edward	Montreal	Bristol	Nov. 1
Asia	San Fr'sco	Hongkong	Nov. 1
Zealandia	Vancouver	Hawaii	Nov. 1
La Savoie	New York	Havre	Nov. 2
Oceanic	New York	S'hampton	Nov. 4
Galedonia	New York	Glasgow	Nov. 4
Albania	Montreal	London	Nov. 4
Sado Maru	Seattle	Yokohama	Nov. 4
Italia	New York	Naples	Nov. 4
Mongolia	San Fr'sco	Manila	Nov. 7
Lusitania	New York	Liverpool	Nov. 8
Carpathia	New York	Naples	Nov. 9
Columbia	New York	Glasgow	Nov. 11
Merion	Philadelphia	Liverpool	Nov. 11
Trent	New York	Cuba	Nov. 11
Franconia	Boston	Liverpool	Nov. 14
America Maru	San Fr'sco	Hongkong	Nov. 15

HERRINGTON on the Mum, sent by The Review for 50 cents.

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.

37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER
11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

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FLOWER & PLANT CO.**

Wholesale and Retail Florists
1122 Grand Avenue, KANSAS CITY, MO.
All kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

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Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**
and all points in Western New York to
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Battle Creek, Mich. S. W. COGGAN, Leading Florist
11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas
JOHN STAMM All orders receive prompt and careful attention.

SIoux CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.
J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.
Order of us. Best shipping service for Wisconsin.

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2132-2134 MICHIGAN AVENUE

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We ship all points in Ohio. The best of everything in Flowers.

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Hartford, Conn.

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Orders solicited for all parts of Connecticut.

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Wholesale and Retail Florist

1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice
Trade discounts. First-class stock.

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J. A. VALENTINE,
Pres.

DENVER, COLORADO

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.

B. SCHROETER

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Established 1857.

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FORMOSA LILIES, 7/9 size,	\$5.50 per 100
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For good, sound, Productive Bulbs, send the order to **C. C. POLLWORTH CO., Milwaukee, Wis.**

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

LET'S see! How many years is it now since the pea growers have had a satisfactorily profitable season?

CHAS. LOECHNER & Co., 11 Warren street, New York, have been appointed American agents for Hjalmar Hartmann & Co., Copenhagen.

C. C. MORSE & Co. are now occupying their new Market street store in San Francisco, where they have much better facilities than ever before.

BEAN growers are reporting fair crops except of the wax varieties, shortages of as much as fifty per cent being likely on such sorts as Golden wax and Black wax.

BET is one of the articles that doesn't get cheaper. Those who hold surpluses are slow to let go, believing that the market will advance considerably farther.

THE new warehouse of the Griswold Seed Co., Lincoln, Neb., is one of the show places of the town, the local papers pointing to it as one of the evidences of industrial progress in the community.

THERE have been heavy arrivals of Japanese lily bulbs at Chicago this week. It is the practice of some of the dealers at other points to have their bulbs come to Chicago from the coast in combined cars, meet them at Chicago and reship them from there.

CHRIS REUTER, known as the Vegetable King in New Orleans, commission merchant, packer and shipper of early vegetables, recently has established a seed department in charge of Louis Reuter. A full line of seeds for the southern market garden trade will be handled.

PEAS.

In line with recent comment in this column as to the notice canners are beginning to take of the recurring pea shortages, a Wisconsin canning company has given out a statement in which some of the effects of the seed shortage are pointed out. It shows that about fifty per cent of quantities contracted for by canners is as much as

For Fall Planting

Lilium Henryi, Hansonii, tenuifolium, Dayuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

Bridgeman's Seed Warehouse

Est. 1824. RICKARDS BROS., Props.

Importers and growers of high-grade

SEEDS, BULBS, PLANTS, Etc.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy

Exports of Japanese Lily Bulbs

The shipments of lily bulbs from Yokohama, Japan, from Sept. 14 to Sept. 26, 1911, were as follows:

Date	Shipper	Steamer	Destination	Mark	Cases
Sept. 16.	Ishii Shoten.....	Kamo Maru.....	London.....	I B in diamond.....	22
Sept. 16.	Shobel Sato.....	Kamo Maru.....	London.....	M S in diamond.....	87
Sept. 20.	Takagi Shokai.....	Suneric.....	Toronto.....	M S in parallelogram.....	50
Sept. 20.	Takagi Shokai.....	Suneric.....	New York.....	C F M in parallelogram.....	317
Sept. 20.	Takagi Shokai.....	Suneric.....	Chicago.....	C F M in parallelogram.....	200
Sept. 20.	Shobel Sato.....	Sunda.....	London.....	M S in diamond.....	20
Sept. 21.	Isaac Bunting & Co.....	Seattle Maru.....	New York.....	O.....	449
Sept. 22.	Tanoi Shoten.....	Empress of India.....	London.....	A S in circle.....	192
Sept. 22.	Tanoi Shoten.....	Empress of India.....	London.....	B S O in diamond.....	1
Sept. 22.	Tanoi Shoten.....	Empress of India.....	New York.....	H in triangle.....	311
Sept. 22.	Arai Shoten.....	Empress of India.....	New York.....	W in horseshoe.....	300
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	R E T in diamond.....	5
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	E G in circle.....	57
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	M G in circle.....	90
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	S & I in parallelogram.....	12
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	O I I I.....	5
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	H M in diamond.....	11
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	New York.....	M in diamond.....	20
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Rotterdam.....	.....	98
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Rotterdam.....	M R in diamond.....	10
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Toronto.....	E G in circle.....	52
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	L in square.....	7
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	L in circle square.....	3
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	M in diamond.....	7
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	O M.....	90
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	H P G in circle.....	17
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	C E G in circle.....	17
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	B B G in circle.....	20
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	E G in circle.....	3
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	B G in circle.....	17
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	P G in circle.....	25
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	H G in circle.....	7
Sept. 22.	L. Boehmer & Co.....	Empress of India.....	Chicago.....	S C I.....	47
Sept. 22.	Tanoi Shoten.....	Kamo Maru.....	London.....	T. M. Co. in scroll.....	194
Sept. 22.	Tanoi Shoten.....	Kamo Maru.....	London.....	R. P. in diamond.....	20
Sept. 22.	Tanoi Shoten.....	Kamo Maru.....	London.....	H & S in diamond.....	37
Sept. 22.	Tanoi Shoten.....	Kamo Maru.....	London.....	Y in diamond.....	51
Sept. 22.	Tanoi Shoten.....	Kamo Maru.....	Antwerp.....	V M in diamond.....	10
Sept. 22.	Tanoi Shoten.....	Kamakura Maru.....	London.....	A S in circle.....	13
Sept. 22.	Tanoi Shoten.....	Kamakura Maru.....	New York.....	N in triangle.....	19
Sept. 22.	Tanoi Shoten.....	Kamakura Maru.....	New York.....	S & S in diamond.....	10
Sept. 22.	S. Samuels & Co.....	Kamakura Maru.....	New York.....	V S S in parallelogram.....	246
Sept. 22.	Soyeda Shoten.....	Kamakura Maru.....	Liverpool.....	M in diamond.....	7
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Denver.....	A L B in diamond.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Denver.....	M E L in diamond.....	2
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Denver.....	R U B in diamond.....	2
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Denver.....	A U R in diamond.....	6
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Denver.....	E G in circle.....	4
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	O.....	32
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	A L B in diamond.....	35
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	R N B in diamond.....	92
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	M B L in diamond.....	40
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	A U R in diamond.....	99
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	E G below crescent.....	129
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	S & I.....	58
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	D G in circle.....	30
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	E G in circle.....	200
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	M G in circle.....	15
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	S G in circle.....	48
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	H M in diamond.....	27
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	K R A M.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	F A N Y.....	15
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	B R O W N.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	New York.....	D C in parallelogram.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	London.....	E E G in circle.....	7
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Chicago.....	C E G in circle.....	12
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Chicago.....	H B in parallelogram.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Chicago.....	W R in circle.....	1
Sept. 22.	L. Boehmer & Co.....	Kamakura Maru.....	Chicago.....	A G in circle.....	1

Date	Shipper	Steamer	Destination	Marks	Cases
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Chicago	R S O in circle.	25
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Chicago	E G in circle.	121
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Chicago	O	69
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Chicago	A U R in diamond.	38
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	R U B in diamond.	11
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	H L B in diamond.	9
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	M E L in diamond.	1
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	E G in circle.	13
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	E G below crescent.	26
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	A U R in diamond.	22
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	213 in diamond.	1
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	225 in diamond.	1
Sept. 22.	L. Boehmer & Co.	Kamakura Maru.	Toronto	W E 344.	1
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	A K in diamond.	35
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	F N in diamond.	12
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	R G in diamond.	6
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	P G in diamond.	3
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	O P in diamond.	6
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	S T N in diamond.	5
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	E N in diamond.	14
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	M K in diamond.	4
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	E W in diamond.	15
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	C N in diamond.	11
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Hamburg	H W in diamond.	5
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	London	S M & Co in scroll.	127
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	London	B S in diamond.	6
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	London	G in flag.	70
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	London	E S	58
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Chicago	B & W in diamond.	127
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Chicago	A H in diamond.	250
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	S & I in diamond.	46
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	3 in diamond.	6
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	R C in diamond.	70
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	O V Z in diamond.	62
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	H B in diamond.	52
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	W H N Y outside tri.	34
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	M in flag.	18
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	F in flag.	25
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Toronto	G in flag.	107
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Rotterdam	G in flag.	14
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Rotterdam	F in flag.	7
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Rotterdam	F S in triangle.	17
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	Rotterdam	F H in diamond.	57
Sept. 22.	Yokohama Nursery Co.	Kamakura Maru.	New York	W in horseshoe.	730
Sept. 22.	Arai Shoten.	Kamakura Maru.	New York	D H in star.	70
Sept. 22.	Arai Shoten.	Bellerophon.	Archbold	C G in diamond.	6
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Chicago	A O in diamond.	51
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Chicago	B & Co in diamond.	180
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Chicago	A H in diamond.	292
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Philadelphia	G in flag.	95
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Philadelphia	S C H in diamond.	119
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	New York	Y N C in diamond.	1
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	New York	C F M E G.	110
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	New York	G in flag.	205
Sept. 22.	Yokohama Nursery Co.	Bellerophon.	Pittsburg	W in horseshoe.	335
Sept. 22.	L. Boehmer & Co.	Caledonian.	Marselles	G S in diamond.	7
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Philadelphia	M G in circle.	347
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Philadelphia	X M G in circle.	25
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Philadelphia	S S in circle.	27
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Philadelphia	S & I.	12
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Philadelphia	H M in diamond.	12
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	S & I.	65
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	R S C in circle.	25
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	H G in circle.	7
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	H P G in circle.	17
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	E G in circle.	73
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	P G in circle.	25
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	B G in circle.	17
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	B B G in circle.	27
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	FANCY in diamond.	2
Sept. 25.	L. Boehmer & Co.	Seattle Maru.	Chicago	R U B in diamond.	32
Sept. 25.	S. Samuels & Co.	Seattle Maru.	Chicago	V S S in parallelogram.	187
Sept. 25.	S. Samuels & Co.	Seattle Maru.	Seattle	V S S in parallelogram.	12
Sept. 25.	L. Boehmer & Co.	Manchuria.	Marselles	L in circle square.	4
Sept. 25.	Soyeda Shoten.	Theseus.	London	E S in diamond.	56
Sept. 25.	Yokohama Nursery Co.	Theseus.	London	E S	245
Sept. 25.	Yokohama Nursery Co.	Theseus.	London	R B	447
Sept. 25.	Yokohama Nursery Co.	Theseus.	London	G L in diamond.	5
Sept. 25.	Tanoi Shoten.	Theseus.	London	M P in diamond.	53
Sept. 25.	Tanoi Shoten.	Theseus.	London	S in diamond.	72
Sept. 25.	Tanoi Shoten.	Theseus.	London	A S in circle.	64
Sept. 25.	Tanoi Shoten.	Theseus.	London	T in diamond.	5
Sept. 25.	S. Samuels & Co.	Semda.	London	M S & Co 311.	158
Sept. 25.	S. Samuels & Co.	Semda.	Havre	M S & Co 303.	38
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S & I.	60
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	E G below crescent.	130
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S O below crescent.	4
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	FANCY in diamond.	9
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	H M in diamond.	14
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	O M	5
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S & S in circle.	1
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S A K in diamond.	1
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	H W L-M 188.	1
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	T S in diamond.	2
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	P A G in circle.	50
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S E in circle.	73
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	K G in circle.	34
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	S & S in circle.	25
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	F-G in circle.	276
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	K G in circle.	50
Sept. 25.	L. Boehmer & Co.	Suneric.	New York	D G in circle.	20
Sept. 25.	Arai Shoten.	Suneric.	New York	W in horseshoe.	750
Sept. 25.	Yokohama Nursery Co.	Suneric.	New York	S & I in diamond.	54
Sept. 25.	Yokohama Nursery Co.	Suneric.	New York	K C in diamond.	40
Sept. 25.	Yokohama Nursery Co.	Suneric.	New York	M in flag.	22
Sept. 25.	Yokohama Nursery Co.	Suneric.	New York	— in flag.	156
Sept. 25.	Yokohama Nursery Co.	Suneric.	Toronto	Z in diamond.	26
Sept. 25.	Yokohama Nursery Co.	Suneric.	Toronto	A L in flag.	13
Sept. 25.	Yokohama Nursery Co.	Suneric.	Toronto	R in flag.	25
Sept. 25.	Yokohama Nursery Co.	Suneric.	Toronto	A in flag.	30
Sept. 25.	Yokohama Nursery Co.	Suneric.	London	E S	65
Sept. 25.	Yokohama Nursery Co.	Suneric.	London	E S in diamond.	93
Sept. 25.	Yokohama Nursery Co.	Suneric.	London	S M & Co in scroll.	16
Sept. 25.	Yokohama Nursery Co.	Suneric.	London	G in diamond flag.	88
Sept. 25.	Yokohama Nursery Co.	Suneric.	London	D H in diamond.	431
Sept. 25.	Yokohama Nursery Co.	Suneric.	Vancouver	B B in diamond.	34
Sept. 25.	Yokohama Nursery Co.	Suneric.	Hamburg	F W in triangle.	20
Sept. 25.	Yokohama Nursery Co.	Suneric.	Hamburg	G in diamond flag.	21
Sept. 25.	Yokohama Nursery Co.	Suneric.	Rotterdam	G in diamond flag.	24
Sept. 25.	Yokohama Nursery Co.	Suneric.	Rotterdam	A F in diamond.	149
Sept. 25.	Yokohama Nursery Co.	Suneric.	Rotterdam	F H in diamond.	104
Sept. 25.	Ishikawa Zomei Kisha	Kamo Maru.	London	J T in triangle.	150
Sept. 25.	Ishikawa Zomei Kisha	Kamo Maru.	London	L in diamond.	130
Sept. 25.	Kaitaki Shoten.	Bellerophon.	New York	Crossed flags	127
Sept. 25.	Arai Shoten.	Oriental.	London	S A in diamond.	256
Sept. 25.	Isaac Bunting & Co.	Zereisnau.	Hamburg	A C S P E.	282
Sept. 25.	Isaac Bunting & Co.	Zereisnau.	Hamburg	W B A B.	123

The advertisements which appear in this column have all been written by Ralph M. Ward personally. They are prepared sometimes on the spur of the moment, perhaps during his hour ride on the Reading Railroad every morning and evening, or whenever he feels so inclined and in his various moods. Of course, some you do not like, and some you tolerate, and we have been told some have done us harm. Those which have done us harm have necessarily done others good and we are not so jealous of our competition as to deny them their portion of business. Mistakes are made by Mr. Ward occasionally, and sometimes big ones, but we are working away just the same, hoping to improve until we reach that age when we begin to decline, as all men do, and when that time comes we want younger blood to take the reins, continue boosting what is right and make away with the ways and means of bygone days. Our business is to sell bulbs—especially lily bulbs—we have no seed store—we sell wholesale only. We import what we sell direct and our sources of supply are reliable, actual growers and not merely exporters or dealers. Our aim is to induce growers to buy the best and we discourage the sale of inferior bulbs—for two good reasons; first, because a grower can not succeed in handling inferior bulbs and, secondly, a permanent business can not be built up in bulbs alone unless one delivers the very best that can be procured. Write for prices on Horseshoe Brand Bulbs.



**RALPH M. WARD
& CO.**

12 West Broadway

Not New Cheap
But New Good

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Cold storage Lily Bulbs always on hand.

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If you take interest in Cabbage, Cauliflower, Carrot, Mangel, Swede and Turnip, of selected strains (state controlled), please apply to

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Wholesale Seed Grower (Established 1882), in order to have your name placed on my mailing list.

Mention The Review when you write

NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the longest keeping variety. "Tomato Paradise," which will not blister in the summer, and other good seeds. Inquiries solicited.

FEDERICO C. VARELA

Postage to Spain 5c. **TENERIFFE (Canary Islands)**

Mention The Review when you write.



J. HASSLACH

SEED GROWER

St. Remy de Provence, France

has issued his Seed Catalogue for Specialties in first-class Flower and Garden Seeds.

Mention The Review when you write.

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

AUGUST RÖLKER & SONS

Import to order, spring delivery, Palms, Araucarias, Bays, Box, Roses, Camellias, Hortensias, Nurserymen's Trees and Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

Mention The Review when you write.

seedsmen are delivering, and in the majority of instances approximately half that. It is further shown that the pea canners are considering making a material raise in their selling prices to cover the abnormally high cost of seed. "Wisconsin pea packers are much concerned," says the house referred to, "over the seed pea situation. Seed houses are delivering twenty, thirty and in a few instances fifty per cent on their future contracts. The present market is \$7.50 per bushel for the sweet wrinkled varieties. This seed must go to the growers at \$3 per bushel, a loss of \$4.50 per bushel, or \$18 per acre to the packer. On a fifty case per acre yield, which is somewhere near the average yield, this means an increased cost of 18c per dozen on their 1912 pack.

"It is a cinch that packers can't stand this. It is equally certain that the 1912 pack will have to sell for more money. Some packers think the price ought to be uniformly raised about 20 cents per dozen. We do not think this wise. The price to the consumer must be taken into consideration. Our guess is that future prices when named will average 10 cents per dozen; ranging from 5 to 15 cents per dozen over the opening prices for 1911."

CHISHOLM'S MOVE.

The following is from the San Jose Mercury of October 3:

"Thomas W. Chisholm, for many

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all
CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions, Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabiosa, Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

Mention The Review when you write.



PERFECT PLANT FOODS

THOMSON'S Vine Plant and Vegetable **MANURE**

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage and fruit bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers.

Also Exporters of Pure Scotch Soot Write for prices, etc.

Wm. Thomson & Sons, Ltd., Tweed Vineyards, Glenferries, Scotland

Mention The Review when you write.

**OATS
BARLEY
WHEAT**

SWEDISH SPECIALTIES

Grown under government control by the
**ALL. SVENSKA UTSÄDES AKTIEB
SVALÖF, SWEDEN**

Descriptive pamphlet, prices and samples on application

SOLE AGENTS

LOECHNER & CO. 11 Warren St., NEW YORK

**OATS
BARLEY
WHEAT**

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

Mention The Review when you write

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pips, Berlin and Hamburg grades. Azaleas, Palms, Bay Trees, etc., from Belgium.

Begonia and Gloxinia Bulbs; December shipment.

Boxwood, Roses, etc., from Boskoop, Holland.

Maples, Planes, etc., from Oudenbosch, Holland.

Fruit and Ornamental Stocks, from France.

English Manetti, Jap Lilies, etc., etc. Raffles, Red Star and 8 other brands.

McHUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write.

FOR SEEDS

of all kinds apply to
W. W. JOHNSON & SON, Ltd.
BOSTON, ENGLAND

Mention The Review when you write.

H. FRANK DARROW

P. O. Box 1250

26 Barclay Street, NEW YORK

Importer of

Azaleas, Palms, Bay Trees

and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg Brands.

Japanese, Holland and French Bulbs

**FRENCH and ENGLISH
FRUIT and ORNAMENTAL STOCKS**

DANISH SEEDS

Cauliflower, Brussels Sprouts, Cabbage "Danish Ball-Head" Red Cabbage.

Prices and samples on application.

D. T. POULSEN

SEED GROWER

78 Roskildevej, Copenhagen, Denmark

Mention The Review when you write.

THE KIMBERLIN SEED CO.

Wholesale
Seed Growers **SANTA CLARA, CAL.**

Growers of
ONION, LETTUCE, RADISH, etc.

Correspondence Solicited.
Mention The Review when you write.

Platers-Wheeler Seed Company



Hollister, - - California

Growers of High Grade Seeds

Onion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

J. C. Robinson Seed Co.

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

Yokohama Nursery Co.

IMPORTERS

**Japanese Bulbs, Plants, Seeds
and Bamboo Stakes.**

**New York, N. Y. London, England
Yokohama, Japan**

Mention The Review when you write.

years with Peter Henderson & Co., New York, and the Germain Seed & Plant Co., Los Angeles, is now connected with the Braslan Seed Growers' Co., Inc. Mr. Chisholm has been in the seed and horticultural business for the past twenty years, and is well known throughout the country, having a thorough knowledge of the seed business. The Braslan Co. considers itself very fortunate in securing the services of Mr. Chisholm. Within the near future he will make an extensive trip through-

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

Wholesale
SEED GROWERS AND DEALERS

**YOU will be satisfied with the products of
Burpee's "Seeds that Grow"**

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., MILFORD, CONN.

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.



Wholesale Growers of
**Onion, Lettuce, Sweet Peas
and other California Specialties**

C. C. MORSE & CO.

48 Jackson St. SAN FRANCISCO, CAL.
Mention The Review when you write.

Peas and Beans

...Growers For The..

Wholesale Seed Trade

Alfred J. Brown Seed Co.

Grand Rapids, Michigan

Mention The Review when you write.

Contract Seed Growers

Specialties: Pepper, Egg Plant, Tomato,
Vine Seed and Field Corn.

Correspondence solicited.

George R. Pedrick & Son

FEDRICKTOWN, N. J.

Mention The Review when you write.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM

SPECIALISTS

Wholesale growers of full lists of FLOWER and
GARDEN SEEDS.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn.

FREMONT, NEB.

Crushed Oyster Shell For Poultry

32c per 100 pounds

This price for a short
time only.

**SAMPLES SENT
ON REQUEST**

J. BOLGIANO & SON

WHOLESALE SEEDSMEN

BALTIMORE, MARYLAND

Mention The Review when you write.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High Grade Seeds.

Cucumber, Muskmelon, Squash and Pump-
kin, Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

THE WEEKLY FLORISTS' REVIEW

Of all the means employed
The **FLORISTS' REVIEW** the most effect
to be telling the story in the
Hence this announcement

This Space Reserva

Advertisers have come to realize that this 2-page spread in the

BECAUSE: { The Review is READ by practically every buyer in the trade.
The double-page spread is so big and always so well displayed
The impression created in the mind of each reader is that he
in his merchandise—else he would not use such strong space

Eleven Double-Page Spreads in

[One issue had no double header, but another carried two and

Space in The Review is like postage stamps as far as price goes. The same rates to every advertiser for the same service.

One inch, \$ 1.00 each insertion

1 page,	7.50	"	"
2 "	10.00	"	"
3 "	15.00	"	"
1 "	30.00	"	"
2 pages,	80.00	"	"

A discount of 10% is allowed to all who make contracts covering each issue for 3 months; 20% for 6 months and 30% on yearly contracts.

Classified and Want or For Sale advertisements are 10c per line net.

No extra discount to advertising agents.

No cash discount.

Only one each week can have the center position, where the type prints in six columns for the price of six, for the charge for a double-page spread is the same as the center when they can get it.

Far-seeing advertisers have reserved the double-page center for a number of years. Perhaps you can get them later, but you're sure of it if you speak now. Check the sign, tear off and mail it to The Review and the special position will be held for you.

Florists' Publishing

508 S. Dearborn S

The Review has credited Advertising and charged Expense \$42.00
would have cost \$102.00 for 1c stamps alone

ed to sell space in
ective has proved
The **FLORISTS'**
REVIEW itself.



:: :: :: :: ::

Open for ation

in the center of The Review is a real bargain;

ade.
played that no reader can overlook it.
t the advertiser must have a story worth telling, and faith
g space. (For these and other reasons there have been

in the Last Nine Issues

and still another, three.)

nts right across the margins between the pages. It's equivalent to getting seven
me as for two separate pages. That's ONE of the reasons why advertisers prefer

ber of issues during the year to come. The other issues are open for reservation.
eck the open dates you want in the calendar at the right of this advertisement,
or you. DO IT TODAY—FIRST COME, FIRST SERVED.

g Co., Caxton Building,
St., CHICAGO, ILL.

Sign

Here

2.00 for this announcement. To have sent out as many circulars
alone and would not be nearly so effective.

Florists' Publishing Co.

508 S. Dearborn St., Chicago, Ill.

GENTLEMEN: — Reserve for {me us
the center position in The Review
for our two-page advertisement in
the following issues:

1911-12.

October	26.....
November	2.....
November	9—Sold.
November	16—Sold.
November	23—Sold.
November	30.....
December	7—Sold.
December	14—Sold.
December	21.....
December	28.....
January	4—Sold.
January	11—Sold.
January	18.....
January	25.....
February	1—Sold.
February	8.....
February	15.....
February	22.....
February	29.....
March	7.....
March	14—Sold.
March	21.....
March	28—Sold.
April	4.....
April	11.....
April	18—Sold.
April	25.....
May	2—Sold.
May	9—Sold.
May	16—Sold.
May	23.....
May	30.....
June	6—Sold.
June	13.....
June	20.....
June	27.....
July	4—Sold.
July	11—Sold.
July	18.....
July	25.....
August	1.....
August	8.....
August	15—Sold.
August	22.....
August	29.....
September	5—Sold.
September	12.....
September	19.....
September	26—Sold.
October	3—Sold.
October	10.....
October	17.....

It is understood that if {I we} do
not furnish special copy by 5 p. m.
Tuesday before date of issue, you
are to display any copy then run-
ning to occupy the position.

Signed.....

City.....

Date..... State.....

Subject to written acceptance by the
Florists' Publishing Co.

FALL BULBS-For Prompt Shipment

NARCISSUS

Paper White Grandiflora,
13-ctm. bulbs.....per 100, \$1.25; per 1000, \$9.00
Case of 1250, \$11.00; 4 cases for \$42.50.

Grand. Soleil d'Or (French
grown)per 100, \$1.60; per 1000, \$14.00

FRENCH ROMAN HYACINTHS

12/15-ctm.per 100, \$2.60; per 1000, \$24.00
13/15-ctm.per 100, 3.00; per 1000, 27.50

LILIUM FORMOSUM

9-10 inch.....per 100, \$11.00; per 1000, \$100.00

LILIUM GIGANTEUM

7- 9 in. (300 bulbs to case)...per 100, \$ 7.50; 1000, \$ 65.00
9-10 in. (200 bulbs to case)...per 100, 11.00; 1000, 100.00

CHINESE LILIES—Select Size

Basket of 30 bulbs...\$1.10 Mat of 120 bulbs...\$4.25

DUTCH ROMAN HYACINTHS.

Gertrude, Baroness Van Thuyll, Charles Dickens, King
of Blues, Queen of Blues. Per 100, \$1.75; 1000, \$15.00.

SINGLE FORCING HYACINTHS

Red, Rose, Pure White, Blush White, Light Blue, Dark
Blue. Per 100 \$3.00, 1000 \$27.00.

SINGLE AND DOUBLE BEDDING HYACINTHS

Red, Rose, White and Blush, Pure White, Blue, all
shades, Light Blue. Per 100 \$2.50, 1000 \$22.00.

NAMED DUTCH HYACINTHS

Red, Cardinal Wiseman, Gigantea, Gertrude, Moreno,
Robt. Steiger. White, Baroness Van Thuyll, Mme. Van der
Hoop, La Francaise. Blue, King of Blues, Queen of Blues,
Grand Maitre, Schotel, La Peyrouse. Per doz., 65c; 100,
\$4.50; 1000, \$40.00.

SINGLE NARCISSUS

	100	1000
Emperor	\$1.40	\$12.50
Golden Spur, double nose.....	2.00	18.00
Princeps .....	.75	6.00
Sir Watkin.....	1.40	12.50

SINGLE EARLY TULIPS

	Per 100	Per 1000
Artus	\$0.95	\$ 8.00
Belle Alliance.....	1.60	14.00
Chrysolora .....	.70	6.00
L'Immaculee .....	.75	6.50
Joost Van Vondel.....	1.40	12.00
La Reine .....	.75	6.00
Pottebakker, white.....	1.15	10.00
Pottebakker, yellow.....	1.10	9.00
Pottebakker, scarlet.....	1.35	12.50
Proserpine, rose.....	1.85	16.50
Thomas Moore.....	.75	6.00
White Hawk.....	1.40	12.00
Yellow Prince.....	.85	7.50
Extra fine mixed.....	.85	7.50

DOUBLE EARLY TULIPS

	Per 100	Per 1000
Rex Rubrorum	\$1.40	\$12.00
Salvator Rosa.....	1.10	10.00
Tournesol, red and yellow.....	1.50	13.00
Peony, gold.....	1.10	10.00
Peony, red.....	1.00	9.00
Yellow Rose.....	.80	7.00
Extra fine mixed.....	.85	7.50

SINGLE LATE TULIPS

	Per 100	Per 1000
Bouton d'Or, yellow.....	\$0.90	\$ 8.00
Gesneriana, scarlet.....	1.15	10.00
Isabella	1.10	9.00
Macrospeila .....	.75	6.50
Parisian, yellow.....	1.15	10.00
Picotee	1.10	9.00
Salmon Queen.....	1.40	12.00
Extra fine mixed.....	.90	8.00

A. HENDERSON & CO., Phone Randolph 2571 **30 E. Randolph St., CHICAGO**
Mention The Review when you write

out the United States in the interests
of the company.

"Mr. Chisholm expresses himself as
being highly pleased with San Jose
and the Santa Clara valley, and already
is very enthusiastic over the possibili-
ties of this section of California. Al-
though he has lived in Pasadena for
several years, where his father con-
ducts a large nursery business, he is
delighted with our valley and its great
beauty. Mr. Chisholm is a young man
of fine personality and will be a de-
cided acquisition to the business and
social life of the city."

HOLLAND SEEDS ARRIVING.

The following consignments of seeds
were on the S. S. Rotterdam, which
reached New York October 10:

Kennedy & Moore, 14 bags spinach seed.
Thorburn, J. M., & Co., 15 bags grass
seed.
Thorburn, J. M., & Co., 166 bags garden
seed.
Hudson & Randolph Co., 102 bags garden
seed.
To order, 666 bags seeds.

IMPORTS.

The imports of seeds through the port
of New York for the week ending
September 30 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Anise	343	\$3,262	Fenugreek.....	806	\$ 3,066
Canary	2	18	Grass	788	9,628
Caraway	750	3,542	Lycopodium	2	188
Celery	210	4,790	Millet	560	1,675
Clover	115	5,575	Mustard	240	1,886
Coriander	1,293	5,243	Rape	1,957	13,241
Cummin	256	1,853	Other .....	...	3,364
Fennel	50	258			

In the same period the imports of
bulbs, trees and plants were valued at
\$53,641.

HIT A CUT FOR XMAS

Plant Now, Cold Storage Lilies

Case of 200, 7/9.....\$14.00
Case of 300, 7/9.....18.00

GOOD STOCK

C. C. POLLWORTH CO., Milwaukee

Ayres' Superlor Sweet Pea Seed

Christmas Pink, Christmas White, Christmas
Blue, Watchung, Christmas Primrose, lb., \$1.50;
¼ lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanks-
giving (white), Florence Denzer (white), Mary
Elizabeth (variegated pink), Mrs. William Sim
(salmon pink), Mrs. W. W. Smalley (satin pink),
lb., \$2.00; ¼ lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

Ayres' Re-selected Grand Rapids Lettuce Seed

Is universally used by florists. Oz., 15c; lb., \$1.25.

S. B. AYRES CO. Sunnyslope,
Independence, Mo.

Florists—Nurserymen—Seedsmen

—10 miles east of Kansas City, Mo.—

Mention The Review when you write.

THE PACK OF TOMATOES.

There is a great deal of difference
of opinion in the canning trade as to
the size of this season's pack, now
practically complete. Some of the par-

COLD STORAGE VALLEY PIPS

FOR IMMEDIATE SHIPMENT

\$15.00 per 1000
1.75 per 100

Ask for Bruns' fancy cut
Valley and get the best.

H. N. BRUNS

3038-40-42 W. Madison St., CHICAGO

Mention The Review when you write.

BURNETT BROS.

SEEDS :: BULBS :: PLANTS
73 Cortlandt St., NEW YORK CITY

Always mention the Florists' Review
when writing advertisers.

Boddington's Quality Christmas and Winter-flowering Sweet Peas

ALL true stocks of Winter-Flowering Sweet Peas are very scarce this season; some varieties are a total failure, owing to the exceptional season in California this Spring. We can make immediate delivery of all the undermentioned varieties.

Our stocks of Christmas Flowering Sweet Peas have stood the test for years, and we can refer you to the largest growers of this increasingly popular flower, as to the trueness and quality of our seed, earliness of blooming period, and strength and habit of plants.

The following varieties are the "best by test" and include Zvolanek's and our own introductions, grown for seed from selected stocks by the leading California Growers and Specialists of Sweet Peas. Our output last year was nearly 6000 lbs. No kicks and plenty of testimonials as to quality, germination and trueness to type.



WINTER-FLOWERING SWEET PEAS AT NATIONAL FLOWER SHOW, BOSTON, MARCH 25th TO APRIL 1st, 1911.

Partly showing Mr. Wm. Sim's Exhibit, which won the majority of the leading prizes—seed almost exclusively supplied by "Boddington." Sim's Sweet Peas were one of the sensational Exhibits at this Grand Flower Show—average length of stem being twenty inches.

Boddington's Quality Winter-Flowering Sweet Peas

At the Exhibition and Convention of the National Sweet Pea Society of America, July 12th and 13th, 1910, we again won the C. C. Morse & Co.'s Silver Cup for the finest and best collection of Sweet Peas open to the trade only.

BODDINGTON'S EXTRA EARLY CHRISTMAS WHITE SNOWBIRD. An exceptionally early Sweet Pea for indoor flowering—will bloom six weeks after sowing. Color clear white, upon long stems; habit fairly dwarf and of exceptionally free-flowering qualities. Without doubt, the finest early white for indoor planting. We sell one grower in Pennsylvania 35 lbs. of this variety every year; name on application. Oz. 35 cts., ¼ lb. 85 cts., ½ lb. \$1.50, lb. \$2.50.

BODDINGTON'S CHRISTMAS PINK. This is the earliest and most profitable and useful Sweet Pea in cultivation, as by sowing the seed under glass in latter part of August, flowers can be cut from Thanksgiving on during the Winter months. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

BODDINGTON'S CHRISTMAS WHITE. A companion to our Christmas Pink. Just as free and profuse a bloomer. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

BODDINGTON'S CANARY. Similar to the above, but flowers of an exceptionally good yellow. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

BODDINGTON'S FLAMINGO. Color scarlet; free-flowering and early. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.75, lb. \$5.00.

Christmas Meteor. Scarlet; fine open red flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Florence Denzer. Pure white. Oz. 15 cts., ¼ lb. 50 cts., ½ lb. 85 cts., lb. \$1.50.

Le Marquis. This is the same color as Princess of Wales violet; has very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Helen M. Gould. White, open flower; standard lilac, marbled. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. E. Wild. Carmine or dark pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Miss Josey Reilly. Lilac; very large flowers. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. Alexander Wallace. The best lavender; seed very scarce. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

Mrs. William Sim. Salmon-pink. Oz. 50 cts., ¼ lb. \$1.50, ½ lb. \$2.25, lb. \$4.00.

Mrs. George Lewis. Large, pure white, wavy flower. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. W. W. Smalley. Satiny pink. Oz. 35 cts., ¼ lb. \$1.00, ½ lb. \$1.75, lb. \$3.00.

Mrs. F. J. Dolansky. Daybreak pink. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Mrs. Chas. H. Totty. Sky-blue; late. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Watchung. Pure white. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

Wm. J. Stewart. Blue self. Oz. 25 cts., ¼ lb. 75 cts., ½ lb. \$1.25, lb. \$2.00.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street
NEW YORK CITY

Seeds Plants Bulbs

All Seasonable
kinds of Best
quality.

Special prices
on large lots.

JAMES VICK'S SONS, Seedsmen
ROCHESTER, N. Y.

Mention The Review when you write.

GLADIOLI E. E. Stewart

Grower for
the Whole-
sale Trade

Rives Junction, Mich.

Mention The Review when you write.

ties at interest think the supply will be considerably less than last year, while others contend the pack in Maryland, Delaware and New Jersey will equal 1910. The seed trade will be interested in the following tabulation of totals compiled by the National Cannons' Association:

Pack of—	1908.	1909.	1910.
Maryland	4,718,000	4,609,000	3,875,000
Delaware	940,000	1,236,000	992,000
New Jersey	651,000	944,000	519,000
Indiana	1,128,000	852,000	537,000
Ohio	406,000	339,000	209,000
New York	369,000	298,000	118,000
Missouri	546,000	244,000	350,000
Virginia and West Virginia	607,000	985,000	630,000
Washington, Utah, Colo. and Calif.	779,000	980,000	463,000
Iowa, Mich., Ill. and Minn.	546,000	247,000	258,000
Penn., Tenn. and Kentucky	611,000	223,000	258,000
All other states.	182,000	77,000	116,000

Total.....11,479,000 10,984,000 8,031,000
Total, 1908-1910.....30,494,000
Average, three years.....10,164,666

The above figures show that the country will have to produce more tomatoes by approximately 2,000,000 cases in order to bring the supply up to normal.

HOLLAND BULBS.

The following were the bulbs on the boat from Holland that arrived at New York October 10:

Consignee.	Cases.
Stone, C. D., & Co.....	1
Hagemann, Wm. & Co.....	3
Maltus & Ware	4
Henderson, P., & Co.....	1
Kuyper, P. C., & Co.....	7
Maltus & Ware.....	10
Stumpp & Walter Co.....	14
Maltus & Ware	3
Abel, C. C., & Co.....	33
Bernard, Judae & Co.....	5
Bernard, Judae & Co.....	1
MacNiff Horticultural Co.....	6
Elliott, W., & Sons.....	2
Adams Express Co.....	6
Maltus & Ware.....	47
Total	113

CATALOGUES RECEIVED.

Caldwell the Woodsman Co., Evergreen, Ala., Suggestions in Evergreens; Bertrand H. Farr, Wyomissing, Pa., hardy plants; Southside Nurseries, Chester, Va., shrubs and perennials; American Forestry Co., South Framingham, Mass., tree seeds; Currie Bros., Milwaukee, Wis., bulbs and plants; Levavasseur & Sons, Orleans, France, roses and miscellaneous nursery stock;

Thorburn's Bulbs

Wholesale Catalogue Now Ready

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J. M. Thorburn & Co. 33 Barclay St.
NEW YORK

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XXX SEEDS

CYCLAMEN GIGANTEUM, finest Giants mix., 250 seeds, \$1.00; 1000, \$3.50; 1/2 pkt., 50c.
CHINESE PRIMROSE, finest grown, single and double, mixed, 600 seeds, \$1.00; 1000 seeds, \$1.50; 1/2 pkt., 50c. Colors separate also.
CINERARIA, large flowering dwarf mixed, 1000 seeds, 50c; 1/2 pkt., 25c.
FORGET-ME-NOT TRIUMPHANT, the very finest known; early large, deep blue; pkt., 20c.
DAISY (Bellis), finest giants, pkt., 20c.
SHAMROCK, IRISH, green, pkt., 20c.

GIANT PANSY Finest grown, critically selected, 6000 seeds, \$1.00; 1/2 pkt., 50c. Pkt. of Giant Mme. Perret with every order for Pansy Seed.

CASH. Liberal extra count. Send for Seed List.

JOHN F. RUPP, Florist Seedsman.
Shiremanstown, Pa.

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Poinsettias, 2 1/2-inch plants, at \$5.00 per 100; \$50.00 per 1000.
Pansy Seed, The finest strain obtainable, \$5.00 per oz.
Cyclamen Seed, Giant English strain, none finer, in all colors, \$1.00 per 100; \$9.00 per 1000.
Mignonette Giant Excelsior, Extra selected strain from giant selected spikes, 1/2 oz., \$1.00; oz., \$5.00.

S. S. SKIDELSKY & CO.
1215 Betz Bldg., Philadelphia, Pa.
Catalogue for the asking.

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Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 1000 seeds, \$5.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

G. H. HUNKEL CO., Seedsmen, Milwaukee, Wis.
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"Worth-While" Quality

BULBS

SPECIALS

Tulips

Per 1000
La Reine.....\$6.50

Narcissus

Per 1000
Paper White Grand.,
select (1250 to a case) . \$9.00

SINGLE NAMED

Dutch Hyacinths

FIRST SIZE

Per 100
Standard named varieties..\$5.50

ALSO a most complete line of all forcing and bedding stock. The quality is "worth while" in every sense of the word. Our prices are in line with the market, too.

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Long Distance Phone Central 6004

THE TIME and
THE PLACE for...

HIGHEST QUALITY BULBS



SINGLE TULIPS		100	1000
Belle Alliance, bright scarlet	.....	\$1.60	\$15.00
Chrysolora, yellow	.....	.80	8.00
Crimson King	.....	1.00	8.00
Mon Tresor, large yellow	.....	1.15	10.00
La Reine, white. Our stock of this valuable forcing variety is unexcelled in flowering qualities	.....	.85	7.00
Yellow Prince	.....	.90	7.50
Cottage Maid, pink and white	.....	1.00	8.00
Keizerskroon, scarlet and yellow	.....	1.15	10.00
Fine Mixed	.....	.75	6.00
Johnson's Rainbow Mixture, a superb mixture of choice named varieties attaining a uniform height and blooming at the same time	.....	1.00	9.00
FREESIAS			
Mammoth, fine bulbs	.....	1.50	12.00
LILIUM HARRISII (Easter Lily)			
5 to 7 inches...per 100, \$4.50	7 to 9 inches...per 100, \$8.50		

NARCISSI		100	1000
Paper White Grandiflora, 13 to 15 cms., 1250 to case	.....	\$1.00	\$8.50
5000 bulbs at \$8.00 per 1000.			
Trumpet Major	.....	1.00	9.00
Incomparabilis, yellow	.....	.75	6.00
Poetious	.....	.65	5.00
Single mixed, splendid collection	.....	.75	6.00
Single mixed Trumpets	.....	.75	6.00
Single Jonquils	.....	.50	4.50
Campanelle	.....	.65	5.50
SPANISH IRIS			
Choice mixed	.....	.80	2.50
Choice named sorts	.....	.60	5.00
CROCUS			
Separate colors	.....	.50	4.00
Fine mixed	.....	.35	3.00

25 Bulbs at 100 rate; 250 Bulbs at 1000 rate.

Write for our complete Wholesale Bulb List or send in your special list of wants—we can interest you.

JOHNSON SEED CO. 217 Market Street, PHILADELPHIA, PA.

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Vegetable
Seed Bags

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W. & D'S EXTRA SELECTED HYACINTHS
For Forcing and Bedding

Separate colors or mixed, \$2.25 per 100
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**Paper White Narcissus
Lillium Giganteum**

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Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;

10,000 seeds, \$35.00.

Sprengeri, 25c per 250 seeds; 75c per 1000 seeds;

\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St., Philadelphia

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Stokes' New Dutch Bulbs Are Here
Tulips Narcissus

	Per 1000		Per 1000
La Reine, mother bulbs	\$8.00	Paper White, 1250 to the case, case lots, \$	8.50
La Reine, fine stock	6.50	five-case lots	3.25
Goldfinch, finest forcing yellow	7.25	Golden Spur, first size	12.00
Yellow Prince	7.25	Golden Spur, double nose	18.00
Muriilo, double pink	8.50	Double Von Sion, first size	12.00
		Von Sion, double nose	18.50

Write for prices on your entire list of Dutch Bulbs.
Stock is very fine.

STOKES' SEED STORE
219 Market Street, Philadelphia, Pa.

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AZALEAS ARE IN.

We offer strong plants, nicely budded, short standards, well-shaped heads in the leading varieties, 10 to 12-inch, \$5.00 per dozen, \$40.00 per 100; 12 to 14 inch, \$6.50 per dozen, \$50.00 per 100; 14 to 16-inch, \$8.00 per dozen, \$60.00 per 100. Order quick. Early varieties are scarce.

LILIUM HARRISII, sound bulbs, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$8.00 per 100; \$75.00 per 1000.

CHINESE SACRED LILIES, per mat (120 bulbs), \$4.00; per 1000, \$30.00. Three mats at 1000 rate.

Write for Florists' Bulb Catalogue

CURRIE BROS. CO., { 108 WISCONSIN ST., } **MILWAUKEE, WIS.**
312 BROADWAY, }

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BULB BARGAINS To Close Out

TULIPS, our Leaders fine assortment other varieties.

	Per 1000		Per 1000
20,000 Keizerskroon	\$8.00	25,000 Crocus, separate colors	\$3.00
30,000 La Reine	6.00	50,000 Spanish Iris, mixed	2.50

Strictly first quality stock; satisfaction guaranteed. Other good Bulbs at just as attractive prices. Send for special quotations on Hyacinths, Tulips, single and double, Narcissus, etc.

JACKSON & PERKINS COMPANY, Wholesale Florists
Newark, Wayne County, New York

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

M. Leenders & Co., Steil-Tegelen, Holland, roses; Basil Perry, Cool Spring, Del., berry plants and fruit trees; F. C. Heinemann, Erfurt, Germany, novelties for the seed trade; Perry's Hardy Plant Farm, Enfield, England, bulbs and tubers, also special catalogue of delphiniums and a separate list of hardy perennials; John C. Moninger Co., Chicago, circular on Moninger-Furman boilers; P. J. Berekmans Co., Augusta, Ga., nursery stock, palms and miscellaneous plants; Howard & Smith, Los Angeles, Cal., bulbs, plants, sweet peas, etc.; Nicola Welter, Trier, Germany, roses; J. Gheal & Sons, Crawley, England, fruit trees, ornamental trees and shrubs; King's Acre Nurseries, Hereford, England, fruit trees, roses and general nursery stock; Sydney Smith, Matlock, England, trade list of nursery stock; Chas. H. Totty, Madison, N. J., circular on Carnation Wodenethe; the United States Nursery Co., Roseacres, Miss., field-grown roses, peonies, shrubbery and other nursery stock; Shippensburg Floral Co., Shippensburg, Pa., Christmas specialties and other supplies.

COMMERCE IN SEEDS.

According to government statisticians, the imports and exports of seeds for the month of June, in 1910 and 1911, were as follows:

IMPORTS.	
1910	\$1,388,301
1911	2,861,443
EXPORTS.	
1910	\$ 39,746
1911	83,094

RESULTS from advertising to date are very satisfactory.—Wm. Toole & Sons, Baraboo, Wis.

CUT FLOWER AND DESIGN BOXES

All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.
MILWAUKEE, WIS.

Mention The Review when you write

HIGH GRADE BULBS

French Roman Hyacinths, 1000, \$24.00.
Narcissus Paper White, 1000, \$9.00.
Lilium Formosum, 7-9, 1000, \$60.00; 9-10, 1000, \$35.00.
Freesias, mammoth bulbs, 1000, \$9.00.
Chinese Lilies, basket (80), \$1.10; mat (120), \$4.20.
Tulips, Artus, 1000, \$7.75; Keizerskroon, 1000, \$9.00; La Reine, 1000, \$6.75; Yellow Prince, 1000, \$7.00; Murillo, 1000, \$8.00.

HARRISII, CANDIDUM and all DUTCH BULBS
Get our new catalogue—just out.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

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O. V. ZANGEN, Seedsman
HOBOKEN, N. J.

Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

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CUT FLOWER BOXES

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It will pay you to get our samples and prices before ordering.

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PRIMULA

Chinensis, Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

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Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

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Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." NOTE CUT. Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

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are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago, Roberts Sts.,

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H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue "HOW TO PACK IT"

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Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

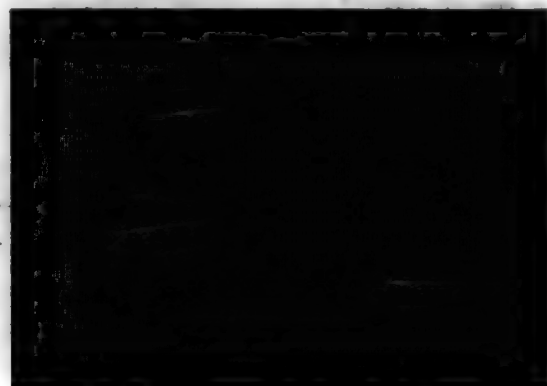
No. 0.....	8x4x20.....	\$1.90 per 100
No. 1.....	8x4x16.....	1.75 per 100
No. 2.....	8x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	8x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	8x6x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

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COLUMBUS, OHIO

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Five Grades—Oxford Gray, Mist Green, Nonparell Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

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ORCHIDS AND BEAUTIES, Reid Brand
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Wholesale Cut Flower Prices.

Philadelphia, Oct. 18, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00 @ \$1.00	
Extra.....	2.00 @ 2.50	
Medium.....	1.50	
Short.....	.75 @ 1.00	
	Per 100	
The Killarneys, Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 8.00	
Carnations, Fancy.....	3.00 @ 4.00	
Select.....	2.00 @ 2.50	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$4.00 @ \$6.00		
Gardenias...per doz., 2.00 @ 3.00		
Gladioli.....	2.00 @ 5.00	
Easter Lilies.....per doz., \$1.50		
Asparagus...bunch, \$0.35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.25 @ .50	
Chrysanthemums.....doz.,		
fancy...\$2.50 @ \$4.00		
select...1.50 @ 2.00		
Dahlias, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.50	
Cosmos.....	.25 @ .50	
Violets, single.....	.25 @ .75	
double.....	.50 @ .75	
Daisies.....	.75 @ 1.00	
Bouvardia.....	2.00 @ 3.00	
Snapdragon.....	2.00 @ 3.00	
Pansies.....	.50	

St. Louis, Oct. 18, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
	Per 100	
Bride, Maid and Cochet.....	3.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
Maryland.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	10.00 @ 12.50	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Dahlias.....	2.00 @ 3.00	
Chrysanthemums...doz., \$1.50 @ \$3.00		
Orchids.....doz., \$5.00 @ 6.00		
Violets.....	.25 @ .35	

Cincinnati, Oct. 18, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	2.00	
No. 2.....	1.00 @ 1.50	
	Per 100	
Killarney.....	4.00 @ 6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lillian Harbison.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	50.00	
Mums.....per doz., \$1.50 @ \$3.00		
Violets.....	.50	

Milwaukee, Oct. 18, 1911.

	Per 100	
Beauty, Long.....	\$20.00 @ \$25.00	
Medium.....	10.00 @ 15.00	
Short.....	6.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Kaiserin.....	3.00 @ 8.00	
Carnations.....	1.00 @ 3.00	
Valley.....	3.00 @ 8.00	
Lilies.....	10.00 @ 12.50	
Gladioli.....	1.00 @ 2.00	
Chrysanthemums, doz., \$1.50 @ \$2.50		
Violets.....	.75 @ 1.00	

WILLIAM J. BAKER,Wholesale 1432 South Penn Square,
Florist... PHILADELPHIA, PA.

New Crop Smilax - Good Strings - Carnations - Easter Lilies and Chrysanthemums

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EASTER LILIES AND CHRYSANTHEMUMS**Samuel F. Lilley,** WHOLESALE FLORIST
A good market for more Choice Flowers
5 Mole St., Philadelphia, Pa.

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WHOLESALE FLORISTS

413 Milwaukee St., MILWAUKEE, WIS.

Cut flowers and Florists' Supplies

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PRINCETON, ILL.

Adams and U. S. Express.

Roses Our SpecialtyAll kinds of Seasonable Cut Flowers at
Chicago Prices.

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RICE BROTHERSWholesalers of Cut Flowers
and Florists' Supplies

MINNEAPOLIS, MINN.

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J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.

GREENHOUSES, OAKLAWN, R. I.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, Oct. 18, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Extra.....	8.00 @ 12.00	
Short Stems.....	2.00 @ 6.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 6.00	
Lady Hillington.....	1.00 @ 6.00	
Richmond, Rhea Reid.....	1.00 @ 8.00	
Cosmos.....	1.00 @ 6.00	
Carnations.....	1.00 @ 3.00	
Cattleyas.....	25.00 @ 40.00	
Cypripediums.....	8.00 @ 10.00	
Pansies.....	.40 @ .50	
Lily of the Valley.....	1.50 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Lilium Speciosum.....	3.00 @ 4.00	
Cosmos.....	.50	
Chrysanthemums.....	4.00 @ 16.00	
Violets, single.....	.40 @ .60	
double.....	.50	
Sweet Peas.....	.50	
Antirrhinums.....	2.00 @ 3.00	

The Munk Floral Co.

Wholesale Growers of

CUT FLOWERS

and Jobbers of

FLORISTS' SUPPLIES**Columbus, Ohio**

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**Wm. C. Smith
Wholesale Floral Co.**

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Supplies and Everything in Season always on hand.

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WHOLESALE
FLORIST
1402 Pine Street
ST. LOUIS, MO.

**C. A. KUEHN, Wholesale
Florist**

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral
Designs. A full line of SUPPLIES always on
hand. Write for catalogue and prices.

1122 Pine Street, ST. LOUIS, MO.

"St. Louis Has The Goods"

(We are headquarters in our line of trade.)

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Telephone—Telegraph—Or Write

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**UNITED STATES
CUT FLOWER CO.**

Wholesale Florists

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ROSES—BEAUTIES—MUMS—ORCHIDS—VALLEY

PITTSBURGH CUT FLOWER COMPANY

Wholesale Growers 121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

McCALLUM CO.

CLEVELAND—PITTSBURGH
BEAUTIES of QUALITY

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, Oct. 18, 1911.

	Per doz.
Beauty, long stems.....	\$3.00
36-in.	2.50
30-in.	2.00
24-in.	1.75
20-in.	1.50
18-in.	1.25
16-in.	1.00
12-in. ....	.75
short .....	.50

	Per 100
Killarney.....	\$3.00 @ \$10.00
White Killarney.....	3.00 @ 10.00
Richmond.....	3.00 @ 10.00
My Maryland.....	3.00 @ 10.00
Mrs. Jardine.....	3.00 @ 8.00
Rhea Reid.....	3.00 @ 8.00
Mrs. Aaron Ward.....	2.00 @ 10.00
Princes de Bulgarie.....	2.00 @ 10.00
Perle.....	3.00 @ 8.00
Melody.....	2.00 @ 10.00
Carnations.....	1.00 @ 4.00
Valley.....	3.00 @ 4.00
Easter Lilies.....	10.00 @ 12.00
Cattleyas..... per doz., \$5.00 @ \$7.50	
Mums.....	1.00 @ 4.00
Violets.....	.50 @ .75

Buffalo, Oct. 18, 1911.

	Per 100
Beauty, Specials.....	\$20.00 @ \$25.00
Fancy.....	12.00 @ 15.00
Extra.....	10.00 @ 12.00
Firsts.....	8.00 @ 10.00
Shorts.....	3.00 @ 4.00
Bon Silene.....	2.00 @ 3.00
Perle.....	3.00 @ 6.00
Bride and Maid.....	2.00 @ 6.00
Killarney.....	2.00 @ 7.00
White Killarney.....	2.00 @ 7.00
Richmond.....	2.00 @ 8.00
Maryland.....	3.00 @ 7.00
Carnations.....	1.00 @ 2.50
Lily of the Valley.....	3.00 @ 4.00
Longifloras.....	10.00 @ 12.00
Japan Lilies.....	3.00 @ 4.00
Gladion.....	2.00 @ 3.00
Asters.....	.50 @ 1.50
Chrysanthemums.....	6.00 @ 20.00
Dahlias.....	1.00 @ 2.50
Violets.....	.60 @ .75

Pittsburgh, Oct. 18, 1911.

	Per doz.
Beauty, Specials.....	\$3.00
Fancy.....	2.00 @ 2.50
Medium.....	1.25 @ 1.50
Short.....	.50 @ 1.00

	Per 100
Kaiserin.....	1.00 @ 6.00
Killarney, White Killarney.....	2.00 @ 8.00
Richmond.....	2.00 @ 8.00
Bon Silene.....	2.00 @ 2.00
My Maryland.....	3.00 @ 6.00
Mrs. Ward.....	4.00 @ 8.00
Carnations.....	1.00 @ 3.00
Cattleyas..... per doz., \$5.00	
Valley.....	3.00 @ 4.00
Lilies.....	10.00 @ 12.00
Gladion.....	1.00 @ 3.00
Chrysanthemums, doz., \$0.75-\$3.00	
Violets, double.....	.50

We are all sold out of primulas and had to refund the money on orders that came late; one insertion of the little ad did the work.—J. J. Hellenthal, Columbus, O.

O. R. ECKHARDT CO.

Wholesalers of Cut Flowers and Florists' Supplies

87 E. Fifth St., ST. PAUL, MINN.

Give us a trial order and get fresh, home-grown stock.

Mention The Review when you write.

WELCH BROS., 226 Devonshire Street, Boston

The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write

J. A. BUDLONG

82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and WHOLESALE
CARNATIONS

A Specialty GROWER of

CUT FLOWERS

Vaughan & Sperry

WHOLESALE FLORISTS

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

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Hoerber Brothers

Wholesale
Growers of... Cut Flowers

Greenhouses, Des Plaines, Ill.

Store, 162 N. Wabash Avenue, Chicago

Long Distance Phone, Randolph 2758.

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WIETOR BROS.

Wholesale
Growers of... Cut FlowersAll telegraph and telephone orders
given prompt attention.

162 N. Wabash Ave., CHICAGO

Mention The Review when you write.

John Kruchten

Wholesale Cut Flowers

162 N. Wabash Ave., CHICAGO

ROSES and CARNATIONS

Our Specialties.

GEO. REINBERG

Wholesale
Grower of Cut Flowers

CHOICE AMERICAN BEAUTIES

We will take care of your orders at reasonable prices.
Prompt attention.

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E. G. GILLETT

Manufacturer of Florists' Wire Designs
Wholesale Commission BrokerCUT FLOWERS and FLORISTS'
SUPPLIES

131 East Third St. CINCINNATI, O.

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Louis H. Kyrk

WHOLESALE COMMISSION FLORIST

Consignments Solicited

Cut Flowers, Wire Work, Florist Supplies

110-112 E. 3d St., CINCINNATI, OHIO

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The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and
Bulbs. :: :: Price lists on application.

Phone Main 584. 316 Walnut St., Cincinnati, O.

Mention The Review when you write.

Hoffmeister Floral Co.

Lickrun, Cincinnati, Ohio

Wholesale Growers of

Easter Lilies, Ferns and
Decorative Greens

Write for prices.

Telephone WEST 503.

Mention The Review when you write.

H. E. FROMENT

WHOLESALE COMMISSION FLORIST

Receiver and Shipper of All Varieties of Cut Flowers

Telephones 2200 and 2201 Madison Square

57 West 28th Street

NEW YORK

Moore, Hentz & Nash**Wholesale Florists...**55-57 W. 28th St.,
NEW YORK CITY

Telephone 756 Madison Square

WALTER F. SHERIDAN**Wholesale Florist**

131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

Mention The Review when you write.

HEADQUARTERS FOR NOVELTIES ORCHIDS A SPECIALTYTHE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, 111-113 W. 28th St., New York**WILLIAM P. FORD****Wholesale Florist**

Consignments of Cut Flowers Solicited from Growers.

45 W. 28th St., Telephone 5835 Madison Sq., New York City

BADGLEY, RIEDEL & MEYER, Inc.**...Wholesale Florists...**

34 West 28th Street, NEW YORK CITY

Phones 1664-1665 Madison Square

Consignments Solicited

N. LECAKES & CO.

58 W. 28th St., NEW YORK

Tel. No. 1415-1416
Madison SquareStands at Cut
Flower Exchange
Coogan Bldg., W.
28th Street, and 34th
Street
Cut Flower Market.SPECIALTIES: Galax Leaves, Ferns and Leuco-
thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

Mention The Review when you write.

A. MOLTZ

MAURICE L. GLASS

A. MOLTZ & CO.

Wholesale Florists

55-57 W. 26th St., NEW YORK



Coogan Building
Phones 617-618 Madison Square

Mention The Review when you write.

Wilson Plant Oil & Fertilizer Company

260 No. Broad St., ELIZABETH, N. J.

Horticultural Supplies

Write for our special Catalogue.  
Mention The Review when you write.

G. BONNET (The Busy Bees) G. H. BLAKE

BONNET & BLAKE

Wholesale Florists, BROOKLYN, N. Y.

130 Livingston St., Tel. Nos. 1293-1294 Main

HEADQUARTERS FOR KILLARNEY

We handle only top grade stock of all kinds, in-
cluding the famous Demosy Carnations.

Growers, let us demonstrate.

Mention The Review when you write.

We Are 'Way Aheadof last year in the volume of our collection
business; but we can do still more. Do not
wait, but send us all your back accounts now.
Rates and methods on application.**NATIONAL FLORISTS' BOARD OF TRADE**

56 Pine St., NEW YORK

Mention The Review when you write.

JOS. J. LEVYSuccessor to John Selligman & Co.
56 W. 26th St., NEW YORK

Opposite New York Cut Flower Co.

Tel. No. 4878 Mad. Sq.

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KESSLER BROTHERSWholesale Plantsmen
and Florists

Plants and Cut Flowers of every variety. Orchids our specialty.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2 1/2-in. pots, \$25.00 per 100; \$200.00 per 1000.

113 West 28th St., Telephone 2336 Madison Sq., NEW YORK

Mention The Review when you write.

ARTIFICIAL CAPE FLOWERSAll colors. Wired ready for use, waterproof, more advantageous than natural
Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums,
Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc.,
natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything
in the Florists' Supply Line.**A. HERRMANN,** 404-412 East 34th Street,
NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Oct. 16, 1911.

	Per 100	Per 1000
Beauty, Specials.....	\$15.00 @	\$25.00
Fancy.....	10.00 @	15.00
Extra.....	6.00 @	10.00
No. 1.....	2.00 @	4.00
No. 2.....	.50 @	1.00
Bride and Maid.....	.75 @	5.00
Killarney.....	.75 @	6.00
My Maryland.....	.75 @	6.00
Richmond.....	.75 @	8.00
Orchids.....	25.00 @	50.00
Carnations.....	1.00 @	8.00
Easter Lilies.....	5.00 @	8.00
Lily of the Valley.....	1.00 @	8.00
Gardenias...per doz.,	\$1.00 @	\$3.00
Violets.....	.15 @	.40
Daisies.....	.50 @	1.00
Ferns.....per 1000,	1.00 @	1.50
Smilax.....per doz.,	.75 @	1.00
Tritomas.....	.75 @	1.00
Dahlias.....	.25 @	1.00
Chrysanthemums.....	3.00 @	35.00

MONEY in Violets, by Saltford, send by
The Review for 25 cents.THE REVIEW sends Scott's Florists'
Manual postpaid for \$5.**B. S. SLINN, Jr.**

WHOLESALE FLORIST

55 and 57 W. 26th St., NEW YORK CITY

Phones 4620, 4621 Madison Square

VIOLETS Roses and
Carnations

Mention The Review when you write.

HENRY R. CRAWBUCK270 Pearl St., BROOKLYN, N. Y.
Wild Smilax, Galax, Ferns, Palm Leaves, etc.
Telephone 1431 Main.**J. J. FELLOURIS**

Wholesale and

Retail

Dealer in

ALL KINDS

...OF...

Fancy and
Dagger FernsBronze and
Green Galax**EVERGREENS**

116 W. 28th Street, NEW YORK

Telephone 2315 Madison Sq.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 26th Street, NEW YORK

Cut Flower Exchange, OPEN ALL DAY

An Unexcelled Outlet for CONsigned FLOWERS

Telephone No. 830 Madison Sq.

G. F. MELLUM, Pres. ROBERT G. WILSON, Treas.

Greater New York Florist Association, Inc.Wholesale Commission Dealers
in Cut Flowers and Supplies

162 Livingston St., Brooklyn, N. Y.

GEORGE W. CRAWBUCK, Manager.

George B. HartWHOLESALE
FLORIST

24 Stone Street. ROCHESTER, N. Y.

J. K. ALLEN Etab. 1867 **CHRYSANTHEMUMS**
and every other seasonable flower.
Open 6 a. m. every day.
Wholesale Commission Dealer in Cut Flowers
106 W. 28th St., New York Near Hudson Tubes Phones {4408} {167} Madison Sq.

Charles Millang **WHOLESALE FLORIST**
Ground Floor of the Coogan Building, NEW YORK CITY
55 and 57 West 26th Street 6 a. m. to 6 p. m. every day in the year
Headquarters for Violets
Most convenient store for customers in the city. Tel. 7062 Madison.
Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, New York
Tel. 3870-3871 Madison Square
Successor to Ford Bros.
The largest Shipper and Receiver of **Fresh Cut Flowers**
A complete assortment of the best in the market
can always be relied upon.

The Greek American Florist Supply House
GEORGE COTSONAS & CO.
Wholesale and Retail Dealers in all kinds of
EVERGREENS
Fancy and Dagger Ferns, Galax, Brown and Green
127 W. 28th St., NEW YORK CITY
Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1302 Madison

FRANK H. TRAENDLY CHARLES SCHENCK
TRAENDLY & SCHENCK
Wholesale Florists and Cut Flower Exchange
131-133 W. 28th St., NEW YORK
Telephones 798 and 799 Madison Square. CONSIGNMENTS SOLICITED

1888 **GUNTHER BROS.** 1911
Wholesale Florists
110 West 28th Street, New York
Tel. 551 Madison Square.
Consignments Solicited of
FRESH CUT FLOWERS



WHOLESALE FLORISTS
Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

PAUL MECONI
Wholesale Florist, 57 West 26th Street
NEW YORK CITY
Orchids and Gardenias My Specialties
Telephone No. 3864 Madison Square.

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. COAN, Manager

Consignments Solicited

111 West 28th Street, Madison Square, NEW YORK.

Mention The Review when you write.

A. L. YOUNG & CO., WHOLESALE FLORISTS

54 West 28th St., Tel. 3559 Madison Square, NEW YORK

Consignments of Choice Cut Flowers solicited.

Prompt payments.

Give us a trial.

Mention The Review when you write.

Gold Letters

Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.

J. LICHTENBERGER, 1564 Avenue A, NEW YORK
Telephone Lenox 5644

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

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Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

TEL. 4591 MAIN

Mention The Review when you write.

ROSES AND CARNATIONS

Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Prop.

6 Adams Ave. W., Detroit, Mich.

Consignments solicited

Mention The Review when you write.

George Saltford

WHOLESALE FLORIST

120 West 28th Street, New York City

We have room for a few more good growers. Prompt payments and top prices.

Mention The Review when you write.

NEW BEDFORD, MASS.

Business of late has been quiet. Flowers are none too plentiful—that is, flowers that are usable. Carnations are still scarce; they retail at 60 cents and 75 cents per dozen; roses retail at \$1 and \$1.50 per dozen; violets at \$1 per hundred blooms; snapdragons, short-stemmed, at 50 cents and 60 cents per dozen; lilies at \$2 per dozen. There are a few gladioli still seen. There are still plenty of outdoor flowers, such as dahlias, zinnias, cosmos, etc. Mums retail at \$3 per dozen. Plants are in fairly good demand. Bulbs are now being sold in the stores, retailing generally at 35 cents per dozen for tulips, 10 cents per dozen for crocus and 35 cents per dozen for narcissi.

Funeral work has been light of late. Last week was a week of sunshine and warm weather, and this has opened the flowers quickly. Steady firing is now the rule at most of the places.

W. L.

WOODFORD, VT.

In the town of Woodford at the present time there are scores of people picking ferns, and it would be impossible to estimate how many thousands of dollars' worth of these will be taken from the town this fall. Picking began earlier this year than usual and will be kept up until the falling snows prevent. It is romantic work in a way, for in many parts of the town there are encampments of families, and parties who declare that they never enjoyed themselves so much in making money.

Already several large shipments of ferns have been made to New York city, which will be kept in cold storage.

PACIFIC COAST.

SAN DIEGO, CAL.

The San Diego Floral Association will hold its annual autumn exhibition at the San Diego Club October 25 to 27.

The summer season trade has been fifty per cent better this year in all branches.

Lanier Bros. have completed another lath house, 45x200, for carnations. They expect to erect another range of glass, 45x200, this coming spring. K.

SAN FRANCISCO, CAL.

The Market.

A few light showers last week tended to freshen everything, with the possible exception of business, and, although that seems to be on the upward grade, there is no particular excitement. Funeral orders are fairly brisk and nearly all lines of fancy stock sell well, but the great bulk of ordinary flowers are still too cheap and too plentiful and the buying public consequently is quite particular as to quality and price. A few days of cold weather or a few days of dark, cloudy skies would do much toward cutting down stock and stiffening prices. Outside mums are now at their best and, although apparently not in as great supply as last year, are abundant enough for all purposes. Asters are over, but other sorts of hardy stock, such as gladioli, dahlias, amaryllis, coreopsis and gaillardias, are used

CHANGE OF MAIL ADDRESS

Owing to the rapid growth of our shipping business it becomes necessary to handle correspondence by an up-to-date mail-order system, at our new headquarters

129 LICK BUILDING, SAN FRANCISCO.

Hereafter all orders and communications should be forwarded to the above address.

CALIFORNIA FLORAL SUPPLY CO., 129 Lick Building San Francisco, Cal.

Mention The Review when you write.

AGAVE VARIEGATA

12 to 15 in. high, \$40.00 per 100

IRIS GERMANICA

True blue. \$11.00 per 1000. Cash.

Las Palmas Greenhouses, Palo Alto, Cal.

Mention The Review when you write.

Asparagus Plumosus and Sprengeri

out of 2-inch pots, \$5.00 per 100.

Phoenix Canariensis, out of 2½-inch pots, \$5.00 per 100.

Washingtonia Sonorae, out of 2-inch pots, \$5.00 per 100.

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

Seattle Cut Flower Exchange

909-911 Post Street

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

Consignments solicited.

Mention The Review when you write.

SURPLUS STOCK!

Dracaena Indivisa, transplanted, good for 3-in. pots, \$2.00 100; Dracaena Indivisa, out of seed bed, good for 2½-in. pots, \$1.75 100; Delphinium Belladonna, field-grown, \$1.50 doz.; Delphinium, Kelway's Hybr., \$1.25 doz.; \$3.00 100; Phlox Divaricata Canadensis (earliest blue phlox), \$1.00 doz.; Phlox Laphami, \$1.25 doz.; Pyrethrum Hybridum, select colors, \$1.25 doz. Perennials, all field-grown plants, F. O. B. Portland.

WM. BORSON, Florist, Hillsdale, Ore.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted.....	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size.....	2.00	17.50
Primula Chinensis, 3-in. pots.....	5.00	.....
Hydrangea Otaksa, from flats.....	5.00	.....
Hydrangea Otaksa, 6-in. pots.....	20.00	.....

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

Marguerite Mrs. F. Sander, Dreer's new large double white; R. C. 50c per doz.; \$4.00 per 100. Asparagus Plumosus and Sprengeri, strong seedlings, 75c per 100.

CALLAHAN FLORAL CO., Ventura, Cal.

Mention The Review when you write.

F. G. EHLE, 224 Sanborn Ave., SAN JOSE, CAL.
Bedding Plants a Specialty.

in great abundance in cheap orders. Valley and Lilium longiflorum are plentiful. Orchids are in poor supply and move slowly. Roses and carnations, except fancy stock, are in about the condition they were a week ago. Fancy grades are in good demand and only in short supply. Violets are becoming more plentiful and of much better quality as the season advances.

WE WERE FORCED



PATTON WOODEN WARE CO.

SEATTLE, WASH.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias Phoenix Canariensis, from 12-inch tubs, of fine appearance, 3½ feet, \$1.25 each. Phoenix Canariensis, balled and ready for shipment, 2, 2½, 3, 3½, 4, 4½, 5, 5½ feet, at 40c, 50c, 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each. Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.00, \$2.00, \$3.00, \$4.50, \$6.00 each. Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each. Write for special prices on carload orders. Kentia Nurseries. - Santa Barbara, Cal.

Mention The Review when you write.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer, w. R. Maud Holmes, crimson (sun-proof) Spencer. Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlii, Boston.

Giatrixii and Harrisii ferns, from benches, ready now. Write for prices.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1½ to 2 feet, at 35c;

averaging 2½ feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, \$24.00 per 1000; \$2.50 per 100.

Cyclamen Persicum Giganteum, 8, 4 and 5-in. pots, \$7.00, \$12.00 and \$20.00 per 100. Fine, bushy plants, well budded.

Asparagus Plumosus, 8-in., \$5.00 per 100. *Asparagus Sprengeri*, 8, 4 and 5-in. pots, \$5.00, \$8.00 and \$15.00 per 100.

Also *Shasta Daisy*, *Pentstemon Hybridum Grandiflorum*, *Delphinium Hybridum* and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.

R. D. 4.

Mention The Review when you write.

Various Notes.

J. G. Gilbertson, well known to the gardening fraternity here, has been appointed gardener to the city parks of Ashland, Ore., where he has resided for several years.

A. J. Frazer has taken charge of the plant of the E. Gill Nursery Co., at Eden Vale, Cal., in the place of C. H. Huntley, who has moved to Berkeley, Cal.

G. Rossi, of G. Rossi & Bros., is expected home this week from a trip to Europe, where he has been for several months.

The regular meeting of the California Retail Florists' Association was held at Eagles' Hall, October 11. G.

PORTLAND, ORE.

The Market.

Scarcity of flowers on the outside is gradually increasing the demand; yet it is hard for the general public to appreciate the reason for the prices asked by the florists. Mums are the main feature in the window displays. So far there is a scarcity of these. Queen, Gloria, Comoleta and Bonnaffon are the prevailing varieties. Roses and carnations are improving and move well. Dahlias are plentiful and, of varied colors, but unsatisfactory as to keeping qualities. Gladioli have proved a profitable summer and fall flower, and for decorations there is nothing so satisfactory.

Various Notes.

The visit of President Taft to the city created an unusual demand for flowers. The Commercial Club decorated elaborately throughout. The banquet hall was arranged with mums and autumn foliage. Clarke Bros. decorated.

R. H. Starbuck, representing E. H. Hunt, Chicago, is in town.

E. P. Walls, of the Maryland Agricultural College, is appointed instructor in botany at the O. A. C., Corvallis, Ore.

E. R. C.

West End, N. J.—William G. Eisele has one of the most attractive trade establishments on the Jersey coast. His patrons from far and near compliment him on his efforts.

Seabright, N. J.—George Hale, superintendent at the E. D. Adams estate, is rejoicing in the fact that he has not lost any of the magnificent specimens of conifers that adorn this beautiful place. A rare tree is *Cedrus Atlantica glauca*, the first the writer has seen in this country, fully twenty-five feet tall and perfect in every way, also *Retinospora squarrosa Veitchii*, of same height, with breadth in proportion and perfect in form and color.

Pacific Coast

Headquarters for

CARNATION CUTTINGS

We have many regular customers for unrooted carnation cuttings in October, but can supply many more, as we make the selling of unrooted cuttings a feature of our business. We have as fine a lot of cuttings as money can buy—all we ask is a chance to prove the truth of this assertion.

Varieties and prices for October delivery, unrooted:

WHITE		100	1000	PINK		100	1000
Pure White Enchantress.....	\$1.25	\$10.00	Winona	\$1.25	\$9.00		
White Perfection.....	1.25	10.00					
Alma Ward	1.75	15.00					
PINK				RED			
Dorothy Gordon	1.75	15.00	Beacon	1.25	9.00		
Pink Delight.....	1.75	15.00	Victory	1.25	9.00		
Mrs. C. W. Ward	1.75	15.00	O. P. Bassett.....	1.25	9.00		
Enchantress	1.25	9.00					
Rose-pink Enchantress	1.25	9.00					
Winsor	1.25	9.00					
				YELLOW			
				Eldorado.....	1.25	9.00	
				VARIEGATED			
				Prosperity	1.25	9.00	

250 at 1000 rates.

ROOTED CUTTINGS IN NOVEMBER AND LATER

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Loomis, Cal.

Mention The Review when you write.

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs.....\$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—*Asparagus plumosus nanus* seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414 1/2 South Broadway, LOS ANGELES, CAL.

Mention The Review when you write.

CARNATION FIELD PLANTS

	Per 100	Per 1000
Alma Ward.....	\$5.00	\$40.00
Admiration	5.00	40.00
Harlowarden	3.00	25.00
Eldorado.....	5.00	40.00
Beacon.....	7.00	60.00
Victory	7.00	60.00
Enchantress.....	7.00	65.00

Asparagus Plumosus, 3 1/2-in., \$5.00 per 100.

Loomis Carnation Co., B. F. Madden & Son, Props.

Loomis, Placer Co., California

Mention The Review when you write.

20,000 CHRYSANTHEMUM BLOOMS

Seasonable varieties. Large orders promptly filled. Mum Stock, all best varieties. Stock plants, \$5.00 per 100; R. C., \$2.00 per 100.

1000 field-grown Perfection, \$4.00 per 100. Cuttings from Perfection, White and Pink Enchantress, Sangamo, Beacon, \$25.00 per 1000.

Orders booked now for future delivery.

VAN SLYKE & SEAMONS

R. No. 9, Box 18.

Tacoma, Wash.

Mention The Review when you write.

CYCLAMEN

7-in. pots, per doz.....	\$ 9.00
6-in. pots, per 100.....	65.00
5-in. pots, per 100.....	\$45.00 to 50.00
4-in. pots, per 100.....	25.00
Cyclamen, 25,000 August seedling plants, all separate colors.....	per 100, \$2.00; per 1000, 18.00
<i>Asparagus Plumosus</i> , 3-in. pots, per 100..	7.00
" 2-in. pots, per 100..	3.00
" <i>Sprengeri</i> , 3-in. pots, per 100..	5.00
" 2-in. pots, ready for shift, per 100.....	2.50

Boston Ferns, per 100..... \$35.00, \$40.00 and 50.00
Elegantissima Ferns, 100, 25.00, 40.00 and 50.00
Whitman Ferns, per 100, 25.00, 40.00 and 50.00
F. O. B. Portland.

R. KEIL, - Lents, Oregon

Mention The Review when you write

FREESIA PURITY

Extra size bulbsper 1000, \$19.00; per 100, \$2.10
First size bulbsper 1000, 15.00; per 100, 1.70
Second size bulbs.....per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs.

C. EADEN LILLEY, Santa Cruz, Cal.

Nursery Stock For Florists' Trade

FOR FALL PLANTING

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

THE Mississippi Valley Apple Growers' Association held a large meeting at Louisiana, Mo., October 12, and visited the Stark Bros. Nurseries & Orchards Co.

HOLLAND NURSERY STOCK.

The following consignments of Holland grown nursery stock were on the S. S. Rotterdam, which reached New York October 10:

Consignee.	Cases.
Meyer, C. F., Corp.	3
Kuyper, P. C., & Co.	1
Rooney & Spence	28
Wells, Fargo & Co.	1
Lunham & Moore	10
Zeller, C., & Sons	2
Haynes, C. A., & Co.	16
Haynes, C. A., & Co.	7
Smith & Bolzenthal	80
Kuyper, P. C., & Co.	61
Vaughan's Seed Store	11
Richards, C. B., & Co.	24
Merchants' Dispatch	8
Smith & Bolzenthal	30
Maltus & Ware	171
Total	401

THE AZALEAS ARE IN.

The boat from Antwerp that arrived at New York October 12 brought the following consignments, largely azaleas:

Speers, Jr., & Co., 5 cases plants.
Rolker, A., & Sons, 91 cases plants.
Baker, J. M., 1 case plants.
International Forwarding Co., 167 cases plants.
Maltus & Ware, 334 pkgs. plants, etc.
Van Emden, H., 48 cases plants, 3 tubs trees.
Union Line, 2 cases plants.
Vaughan's Seed Store, 35 cases plants.
Hussa & Co., 6 cases plants.
Zangen, O. V., 12 cases plants.
Ward, R. M., & Co., 9 cases plants.
Brasch & Rothenstein, 5 cases plants.
Kuyper, P. C., & Co., 1 case plants.
Vandegrift, F. B., & Co., 42 cases plants.
Lunham & Moore, 69 cases plants.
Hampton, J. W., Jr., & Co., 21 cases plants.
McHutchison & Co., 235 cases plants.
Meyer, C. F., 93 cases plants.
Wells, Fargo & Co., 1 case plants.
Koll, B., 25 cases plants.
Smith & Bolzenthal, 40 cases plants.
Langier, J., Co., 76 cases plants.
Hempstead, O. G., & Son, 30 cases plants, 574 tubs bay trees.
Sheldon, G. W., & Co., 34 cases plants.
Darrow, H. F., 41 pkgs. plants.
Perry, Ryer & Co., 20 cases plants.
Aitken, Mark, 30 cases plants.
Plumb, —, 3 cases plants.
Frieleman, J. R., 4 cases plants.
American Express Co., 128 tubs laurel trees, 79 cases plants.
Maltus & Ware, 12 tubs trees, 262 cases plants.

DUTY ON ROSA RUGOSA.

The United States Board of General Appraisers has decided that "budded and grafted rose plants of a particular variety of Rosa rugosa are dutiable under the provision in paragraph 264, tariff act of 1909, for 'rose plants,

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists, RUTHERFORD, N. J.

Mention The Review when you write.

SPECIAL OFFER

	Per 100	Per 1000
Arundo Donax Variegata	\$5.00	\$40.00
Clematis Paniculata, fine 1-year-old field plants	6.00	50.00

Write us for prices on Iris, Liliums, etc.

JOHN LEWIS CHILDS WHOLESALE DEPARTMENT

Flowerfield, Long Island, N. Y.

Mention The Review when you write.

CALIFORNIA PRIVET

INTERESTING PRICES

Chunky plants—yearlings only.
Order soon; only 15,000 left.

J. D. MELLINGER, Box 20, Witmer, Pa.

Mention The Review when you write.

HARDY CHOICE ORNAMENTALS

Ask for prices.

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

Mention The Review when you write.

LEEDLE SPRINGFIELD, O. ROSES

2½-in. Shipping Booking Growing 4-in.

Always mention the Florists' Review when writing advertisers.



The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

Mention The Review when you write.

LARGE TREES OAKS AND MAPLES, PINES AND HEMLOCKS

ANDORRA NURSERIES

Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Always Mention the....

Florists' Review

When Writing Advertisers

California Privet

Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write.

budded, grafted, or grown on their own roots,' and not under the same paragraph as 'stocks, cuttings, or seedlings of * * * briar rose.'

The matter came up in a protest of F. B. Vandegrift & Co., custom-house brokers, and in his opinion handed down October 5 General Appraiser Waite said:

"The merchandise in question is invoiced as '2,500 Rosa rugosa.' These are rose plants, and were assessed under the provision in paragraph 264, tariff act of 1909, for 'rose plants, budded, grafted, or grown on their own roots, 4 cents each.' They are claimed by the importers to be dutiable under the further provision in the same paragraph for 'stocks, cuttings, or seedlings of * * * briar rose, 3 years old or less, \$1 per thousand plants.'

"Some testimony was taken in this case; and the board has had before it at various times heretofore a commodity known as the Rosa rugosa. See G. A. 4635 (T. D. 21922). The Rosa rugosa, it seems, is not the true briar rose, which is raised in this country as a seedling for stock upon which to graft other roses for the production of rose plants, but is a native of the Orient; and while it is grown from the seed, it embraces several varieties, some of which are desirable as rose plants for the culture of roses to be used as cut flowers and for ornamental purposes. These desirable varieties are perpetuated and propagated by means of grafting or budding upon other stalks or stems, as in this case. When that operation is performed we are satisfied the goods are not covered by that portion of the paragraph claimed by the importers, but have then become rose plants, budded or grafted. The testimony upon the part of the importers is clear that the plants here in question are the budded and grafted rose plants of a particular variety of Rosa rugosa, desirable as a rose in rose culture and for ornamental purposes. In the cases heretofore considered by the board

200,000 Roses, Cannas and Shrubs

ALTHEA (Double)	10	100	1000
Jeanne d'Arc, 3 to 4 ft....	\$1.25	\$ 8.00	\$ 70.00
Pink, 3 to 4 ft.....	1.25	9.00	80.00
Double Red, 3 to 4 ft.....	1.25	8.00	....
BARBERRY, 18 to 24 in....	.90	7.50	70.00
DEUTZIA			
Cornata, 3 to 4 ft.....	1.10	8.00	....
PHILADELPHUS			
Single, 3 to 4 ft.....	1.25	10.00	75.00
Double, 3 to 4 ft.....	1.25	10.00	....
SPILÆA			
Anthony Waterer, 24 in....	.90	7.50	60.00
Anthony Waterer, 3 to 4 in....	.50	4.00	....
Prunifolia, 3 to 4 ft.....	1.00	8.00	65.00
Prunifolia, 2 to 3 ft.....	.90	6.00	50.00
Van Houttei, 3 to 4 ft.....	1.25	8.00	65.00
Van Houttei, 2 to 3 ft.....	1.00	6.00	50.00
VIBURNUM			
Plicatum, 3 to 4 ft.....	1.50	11.00	85.00
Plicatum, 18 to 24 in.....	1.00	8.00	75.00
Plicatum, 12 to 18 in.....	.75	6.00	40.00
Plicatum, 2 to 3 in.....	.50	2.50	20.00
WEIGELA			
Candida, 3 to 4 ft.....	1.00	8.00	75.00
Eva Rathke, 2 to 3 ft.....	1.25	10.00	80.00
Rosea, 2 to 2½ ft.....	1.00	8.00	75.00
Variiegata, 3 to 4 ft.....	1.35	11.00	....
ROSES			
American Pillar, 3 yr.....	35.00	....	....
American Pillar, 2 yr.....	25.00	225.00	....
Dorothy Perkins, 2 yr.....	12.00	100.00	....
Ruby Queen.....	9.00	....	....
Violet Blue.....	15.00	125.00	....
Alice Aldrich.....	12.00	....	....

PRICES F. O. B. WEST GROVE
BOXING CHARGED AT COST

The Conard & Jones Co.
West Grove, Pa.

where the Rosa rugosa was held to be dutiable as a briar rose the plants have been seedlings, and we think we can not extend that ruling to include budded and grafted rose plants such as are in question here. The protest is therefore overruled."

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613 ROCHESTER, N. Y.

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
Stock Exchange Building, CHICAGO

Mention The Review when you write.

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

FRUIT APPLE and PEACH. Large stock.
Fine Trees, commercial varieties.
TREES Mitchell Nursery, Beverly,
Prices Reasonable Ohio.

Carnation Field Plants

Fine, healthy plants, \$5.00 per 100,
\$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1500 Lady Bountiful 500 Afterglow
300 Patten

FERNS

4-in. Whitmani and Scholzei, \$12.50 per 100
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

Vegetable Forcing.**FERTILIZER FOR LETTUCE.**

Please tell me what I can substitute for well decayed stable manure, mixing it with good outside soil to be used in growing lettuce under glass. Is there a good brand of pulverized manure that I can use? It is impossible to get good, decomposed stable manure here at any price.

A. B. W.

The right way to get decayed manure is to get it when fresh, and keep it wet and turned over frequently until it is cold, so as not to allow it to burn dry. It is usually spoiled by being in the pile undisturbed until it burns dry and loses most of its value.

If you can not get good manure to use now, you can use any of the pulverized manures or commercial fertilizers advertised in The Review, and get good results. Dried blood is a great fertilizer for lettuce. Any of these fertilizers should be covered with soil and not left on top to mold, but do not turn them under too deeply. If your soil is not loose, you can scatter some sand over it and work it in to loosen it up. If it has been well manured, however, it is not likely to be heavy.

H. G.

LETTUCE IN GERANIUM HOUSES.

I wish to plant my houses to lettuce, so I can get two crops without crowding my geraniums too much. How soon can I plant the lettuce here, in northeastern Ohio? I now have some nice plants, about two inches high. Would it be advisable to plant these, or would they run up too much and be too light? The variety is Grand Rapids.

G. C. H.

It takes about twelve weeks from seed to market Grand Rapids lettuce. The crop can be transplanted to the houses about four weeks after the seed is planted; so it is on the benches only eight weeks. It is not too early now for the lettuce plants which you say are two inches tall. The demand in November is usually good, although the prices are lower than they are a little later. Keep the ventilators wide open all day, as these bright days are pretty warm for the plants under glass.

H. G.

LETTUCE TO FOLLOW MUMS.

Can lettuce be grown in a violet house, following Bonaffon mums? If so, when should the seed be planted? I should like to know a little about the culture of the crop in its early stages.

J. A. & S.

Yes, you can grow lettuce quite

The Best White Rose Ever Offered

WE SHALL DISSEMINATE

Double White Killarney

We Are Now Booking Orders For March Delivery.

See it in St. Louis, Milwaukee, or at the Chicago Florists' Club meeting in November. See it growing at The Budlong Rose Co., in Auburn, R. I., or with us at Cromwell.

Order now to be sure of early delivery.

A. N. PIERSON, Inc., Cromwell, Conn.

Mention The Review when you write.

THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOLIET, ILLINOIS

Mention The Review when you write.

satisfactorily in your violet or mum house. Use the Grand Rapids variety. Plant the seed about four weeks before the mums will be out of the way. Transplant the seedlings as soon as they are up nicely, placing them about 1 1/2 x 2 inches apart, in flats or, better, in a bench, and they will stay there until benches are prepared for them.

The soil should be loose and sandy for best results. If the soil is too heavy, scatter a good coat of sand over the top, also some rotted manure, and turn it well and carefully. Place the plants about 6x8 inches apart in the beds. Water them well at this second transplanting and be careful about watering afterward. Do not water too often. Let the water run in between the plants, as with violets, so as not to wet the foliage much. Keep the house cool.

H. G.

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2 1/2-in. pots, in the 5 best forcing varieties.

Gemmet.
Sutton's A-1.
Sutton's Winter Beauty.
Sutton's Best of All.
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000.
Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D., Norfolk, Va.

Mention The Review when you write.



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address



American Spawn Co., St. Paul, Minn.

CARNATIONS

MALTA, OHIO, Sept. 15, 1911.

The plants arrived Wednesday evening and were in fine shape. I have had to buy carnation plants several times, but have never bought any that were as good. I am well pleased with them. If I ever want any of the varieties you grow in the future, you are sure to get my order.

(700 shipped September 11.)

GOSHEN, N. Y., Sept. 23, 1911.

Just a few lines to tell you that your shipment of carnations was received in very good order. Accept my thanks. They are just the kind of stock I had hoped to receive. Every one in the benches have made their new fibers, I guess, by the way they look. There was no go-back to them when planted, although I put them in in the heat of the day.

(400 shipped September 19.)

These unsolicited letters speak for themselves. Names of the writers given on request. For prices and description of stock, see classified adv. under carnations.

A. A. GANNETT, - Geneva, N. Y.

Mention The Review when you write.

White Wonder

CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.
Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

Mention The Review when you write.

20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

Mention The Review when you write.

Christmas Red

CHINESE PRIMROSES. NEW COLOR.

3-in., \$7.00 per 100; 2-in., \$5.00 per 100.

December 22d you will wish you had a stock of these.

A. J. BINLEY, Glens Falls, N. Y.
Manufacturer of the Cat Flower Holder.

Mention The Review when you write.

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprenger

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at

\$6.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch.....\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at....\$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

Ferns

Pteris Tremula, very strong, 3 in.....\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

Field-Grown Carnation Plants

White Perfection, Lady Bountiful, Queen Louise, Apple Blossom, Enchantress, Pink Imperial, Admiration, Lawson, Winsor, Flamingo, Robt. Craig, Harlowarden, Roosevelt, Canary Bird, Jessica, at \$6.00 per 100; \$50.00 per 1000

J. L. DILLON

Bloomsburg, Pennsylvania

Mention The Review when you write.

FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."

Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."

W. H. Taplin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Always mention the Florists' Review when writing advertisers.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,
\$12.00 per 100—\$100.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.

Mention The Review when you write

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

Mention The Review when you write.

16,000 Richmond

\$25.00 per 1000

1 year old, good stock. Houses destroyed by cyclone.

GEO. REINBERG

162 N. Wabash Ave., CHICAGO

Always mention the Florists' Review when writing advertisers.

Heacock's Palms and Ferns

Home-grown — Strong and Healthy

ORDER AT ONCE, while you can have them shipped BY FREIGHT

While our sales have been much heavier than ever before, we are still strong on the following sizes:

Areca Lutescens				Kentia Forsteriana			
			Each		Each	Doz.	
7-in. pot, 3 plants in pot, 36 in. high.....			\$2.00	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
8-in. pot, 3 plants in pot, 42 in. high.....			3.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
9-in. cedar tub, several plants in tub, 48 to 54 in. high.			5.00				
9-in. cedar tub, several plants in tub, 5 ft. high.....			7.50				
Kentia Belmoreana				Made-up Kentia Forsteriana			
Leaves	Height		Each Doz.				
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
3-in. pot.....	5 .. 12 in.		2.00	7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
7-in. cedar tub...	6 to 7.. 34 to 36 in.....	2.50	30.00				
7-in. cedar tub...	6 to 7.. 36 to 38 in.....	3.00	36.00				
9-in. cedar tub ..	6 to 7.. 40 to 45 in.....	4.00	48.00				
9-in. cedar tub...	6 to 7.. 42 to 48 in.....	5.00					
9-in. cedar tub...	6 to 7.. 48 to 54 in.....	6.00					
Cocos Weddelliana				Phoenix Roebelenii			
			Per 100			Each	
2½-in. pot, 8 to 10 in. high.....			\$10.00	5-in. pot, nicely characterized		\$1.00	
2½-in. pot, 10 to 12 in. high.....			15.00	6-in. pot, 18 to 20 in. spread		1.50	
				7-in. cedar tub, 18 in. high, 24 in. spread		2.00	
				Cibotium Schiedei			
						Each	
				9-in. cedar tub, 4 ft. spread		\$4.00	
				9-in. cedar tub, 5 ft. spread		5.00	
				9-in. cedar tub, 5 to 6 ft. spread		6.00	

Joseph Heacock Company, Railway Station, **Wyncote, Pa.**
JENKINTOWN,

Mention The Review when you write.

PITTSBURGH, PA.

The Market.

Business continues to improve slightly each week. Everything is coming in such quantities and the quality is so good that there is nothing to be desired except a good, hard freeze to clean up all outside flowers, which are quite satisfactory to many who would otherwise be regular buyers of forced stock. The retailers are all busy in a way, and some of them have been having some nice decorations.

Various Notes.

J. J. Beck, of New Castle, Pa., has the sympathy of his many friends in the death of his wife October 11. Mrs. Beck was operated on last spring, but never entirely recovered.

Wm. Trumpore, who was in the retail business in this city some years ago, was a visitor last week. He just said "How Do?" and kept on farther west on business. He has been with J. H. Small & Sons, New York city, since leaving here.

Harry Hamm, of Wilksburg, had two large decorations at the Hotel Schenley last week. Mr. Hamm says his business is increasing right along. Hoo-Hoo.

Butler, Pa.—Anton Krut has been remodeling his store, on South Main street. He has moved the floor down to the level of the street and has added a handsome show window, which extends back into the room a distance of fifteen feet, giving excellent opportunity for the display of stock.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street,
CHICAGO, ILL.

Mention The Review when you write.

Field-grown

Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo.....	5.00	40.00
500 White Enchantress....	5.00	

250 at 1000 rate

Write for prices on quantities.

Des Plaines Floral Co. Des Plaines,
Illinois

Mention The Review when you write.

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress	\$6.00 per 100
Viola Sinclair	
Winsor	
Lawson	
Wanoka	

Dorothy Gordon .. \$10.00 per 100

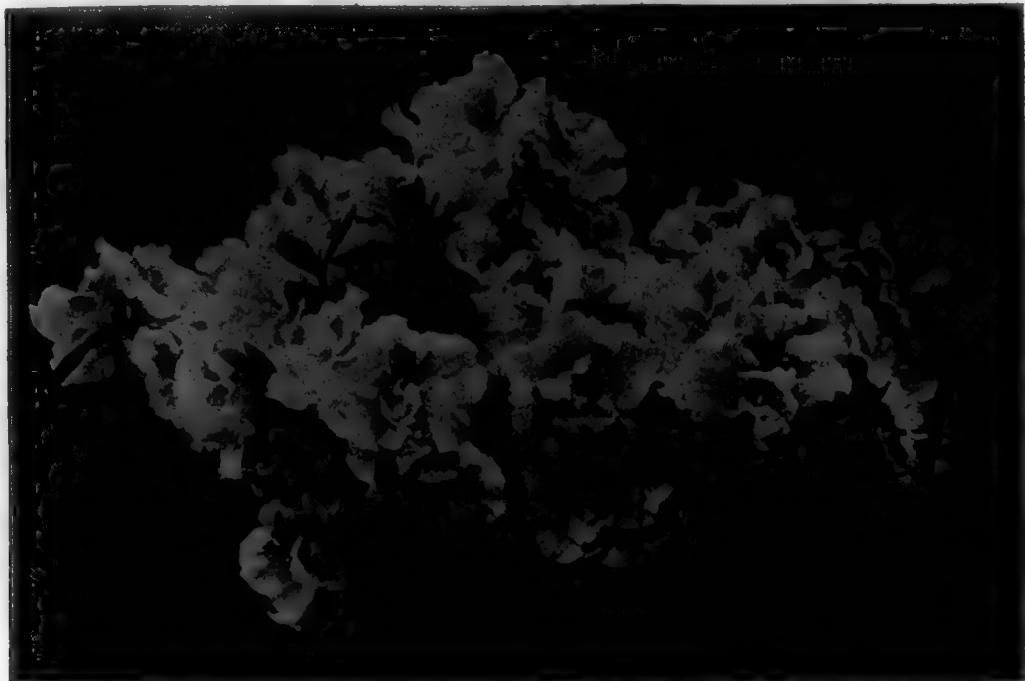
Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

AZALEAS ARE IN Start Them Now For Christmas...

We have received our first car of Belgian Azaleas, fine plants, personally picked and selected in Ghent by a member of our Company; re-assorted here, and none delivered to our customers that do not come up to the highest standard of excellence—shapely, well balanced, abundantly budded plants.



Mr. W. A. Saltford, of "The Saltford Flower Shop" (whom we quote by permission), said last year:

"The Azaleas we bought from Jackson & Perkins Company were the finest lot we ever forced, and we have given them a duplicate order for four hundred plants this year." (And Mr. Saltford was so well pleased with THAT lot that he gave us another large order for Azaleas THIS year.)

VARIETIES:—This list, and a few more, and while they last at these prices:

Apollo. Double; dark red; late.
Bernard Andreas Alba. Double; pure white; late.
Deutsche Perle. Double; pure white; one of the best.
Doctor Moore. Double; deep rose; fine; late.
Empereur Du Bresil. Double; soft rose; extra fine; late.
Empress of India. Double; rich, rosy, salmon; late.
Ernest Eckhaupte. Double; brilliant red.
Madame Petrick. Semi-double; deep rose; very early.
Madame Van der Cruyssen. Semi-double; bright red; early.
Niobe. Fine; double white; late.
Prof. Wolters. Single; rose, bordered with white; early.
Simon Mardner. Double pink; early.
Vervaeana. Double; rosy salmon; white margin; early.
Vervaeana Alba. New, very desirable early kind.

PRICES.	Doz.	100
10 to 12 inches in diameter.....	\$ 5.00	\$38.00
12 to 14 inches in diameter.....	6.00	48.00
14 to 16 inches in diameter.....	7.50	60.00
16 to 18 inches in diameter.....	12.00	90.00

"The Azaleas you shipped me this fall are certainly fine; the Madame Petrick were brought into bloom for Christmas without forcing. We had the best Azaleas in Worcester for the holidays, and I can assure you of my order for next season." Chas. D. Mackie, Worcester, Mass., Dec. 31, 1910.
 "The car of plants made record-breaking time and came through in fine shape; the Azaleas and Rhododendrons were very fine, in fact, beyond criticism." T. R. Hopkins, Seattle, Washington, Jan. 11, 1911.

Prompt orders are invited, while the assortment is complete, and while the plants are fresh and perfect; get them started for the holidays; nothing easier to bring into bloom and nothing more salable or more profitable than these handsome plants when in bloom.

JACKSON & PERKINS COMPANY, FLORISTS, Wholesale Only, Newark, Wayne County, New York State

Mention The Review when you write

Chrysanthemums

Having disposed of our surplus stock plants of ADVANCE, we are now in position to take orders for young plants for January or February delivery of the three following:

SMITH'S ADVANCE—The earliest large flowering white, a fine companion of Golden Glow. Can be had from July onward according to date of planting and selecting buds. Being more dwarf and flowers more double than October Frost, is a decided improvement on that variety. It was so well received by all purchasers this season, we predict a very heavy demand. Price, \$1.20 per 10; \$10.00 per 100.

UNAKA—This variety has sustained our last year's description. Being a strong grower with perfect stem and foliage, a fine incurved bloom of a pleasing shade of pink and maturing the first week of October, places it foremost among early pinks. In fact, there is no other good pink to compete with it at this date. Price, \$1.20 per 10; \$10.00 per 100.

CHRYSOLOREA—This variety is about 15 days earlier than Col. D. Appleton, is of larger size, stronger stem, not as tall, in color is intermediate between this variety and Major Bonaffon. This with its excellent keeping qualities places it in the front ranks of the commercial sorts. Price, \$3.00 per 10; \$25.00 per 100.

Place Your Orders Early.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write.

FERNS---ROSESBEGONIAS....

Amerpoblii, Barrowsii, Scottii, Elegantissima, Boston, Jacksoni, Pieroni, Sword, Whitmani, 2 1/2-in. pots, \$4.00 per 100; 4-in., \$15.00 per 100.
 Rex Begonias, assorted varieties, 3-in. pot plants, \$5.00 per 100; \$45.00 per 1000.
 Roses our specialty. Ask for quotations.

The Dingee & Conard Co., West Grove, Penna.

Always mention the Florists' Review when writing advertisers.



FOR HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

KNIGHT & STRUCK CO.

Offices:
1 Madison Avenue,
New York, N. Y.

Nurseries:
Flushing, Long Island,
New York

Mention The Review when you write.

FERNS=FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

Mention The Review when you write.

Julius Roehrs Co.
RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.

Send for Price List.

Mention The Review when you write.

SMITH'S ADVANCE

The Earliest Large-flowered

WHITE CHRYSANTHEMUM

We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per dozen, \$35.00 per 100.

A. L. RANDALL CO.

66 E. Randolph St., CHICAGO, ILL.

Always mention the Florists' Review when writing advertisers.

NEW HAVEN, CONN.

That the Chamber of Commerce and the Business Men's Association ought to act in behalf of the merchants who sell flowers, to prevent Yale University from cutting into their trade, was the statement of Chapel street florists concerning the announced plan of the Yale bureau of self-help to open a flower shop on the campus. "If the university," said one florist, "is going into a general retail business, then it is about time the merchants of the city took the matter up to see what they can do about it."

Charles Munro expressed his opinion as follows: "I don't see how they can make a success of it anyway, but we have our Chamber of Commerce to attend to such affairs in our behalf and I think that organization ought to look into this matter. If the university is going to enter a general retail business it seems to me it is high time the tax-paying merchants of the city have something to say about it. The university pays no taxes and we do and we ought to be entitled to some protection. They will not make a success of their flower shop, in my opinion. Flowers are perishable, extremely so, and it takes expert knowledge to make a profit out of the business. If the students who are behind this proposition are poor now, they will be poorer in six months, for what they make off one student they lose on another."

S. H. Moore said: "The percentage of flower-buying students is small. This shop will have to depend for its patronage on the students. I don't see where it can get any other business. I think the scheme might be a success if properly handled, but I do not see how green men—that is, men of no knowledge of the business—can conduct it on a paying basis. I think the Business Men's Association might do well to inquire into the matter."

COLORADO SPRINGS, COLO.

The Florists had a narrow escape in their latest match with the Gardeners' team, winning by five points. The final score read: Florists, 1,630; Gardeners, 1,625. At the end of the first match, the Gardeners led by eight points. In the second half the Florists picked up, and, through the strong bowling of Douglas, won out. E. Johnson made the best showing for the Gardeners. Here are the scores:

FLORISTS.			GARDENERS.		
	1st.	2d.		1st.	2d.
Douglas	177	162	Sauerwald ..	78	170
Berry	84	120	J. Hagermeyer	115	109
Rush	120	124	Hayden	97	111
Wolf	64	88	O. Hagermeyer	128	101
Crump	105	134	Ed Johnson..	146	131
Smith	88	109	H. Johnson..	88	99
Monaghan ...	120	135	Beerbauer ...	114	138

Cyclamen Giganteum

Extra fine thrifty 8-inch stock, showing buds, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., extra strong, \$2.00 per 100.

Asparagus Plumosus, 3-in., \$4.00 per 100; 2-in., \$2.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.

Chinese Primrose, fine, 3-in., \$4.00 per 100.

Kewensis Primrose, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100.

Dracaena Indivisa, field grown, strong, 3-in., \$3.00 per 100; 4-in., \$4.00 per 100.

These plants are well grown and will please you. Cash, please.

J. W. MILLER, Shiremanstown, Pa.

Mention The Review when you write.

GERANIUMS

LEST YOU FORGET.

We have some 200,000 in 3-in. pots, ready to ship, at \$3.00 per 100, and 2-in. stock, ready, in most of our standard kinds, at \$2.00 per 100; \$18.50 per 1000.

CANNAS

15 ACRES IN FINE SHAPE.

We are booking orders for fall and winter shipment, of good sound full size divisions, at \$2.00 per 100; \$15.00 per 1000 and up; good assortment. Will make special price on large lots.

DAHLIAS

200,000 WHOLE FIELD CLUMPS.

\$5.00 per 100; \$40.00 per 1000, in a good assortment. Will make a special price of \$35.00 per 1000 in 10 varieties, 1000 or more, our selection of varieties, spring shipment.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 40c.

Scottii, 4-in., 15c; 5-in., 25c.

Amerpohlii, 4-in., 15c.

Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.

Whitnani, 4-in., 15c; 5-in., 25c; 6-in., 50c.

Scholzii, 4-in., 15c; 5-in., 50c.

Pieroni, 4-in., 15c; 5-in., 50c.

Lomaria Gibba, 4-in., 15c.

Cibotium Schiedel, 5-in., \$1.00; 6-in., \$5.00.

Table Ferns, 2 1/4-in., \$3.00 per 100; 3-in., \$6.00 per 100.

Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.

Dracaena Terminalis, 4-in., 35c.

Dracaena Lord Wolseley, 4-in., 50c.

Crotons, best varieties, 4-in., 35c.

Pandanus Utilis, 2 1/4-in., 8c.

Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.

Ficus Pandurata, 5-in., 75c; 6-in., \$3.00. Fine plants.

Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.

Asparagus Sprengeri, 2-in., \$3.00 per 100.

Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.

Poinsettias, 3-in., \$10.00 per 100.

Farfugium Grande, 3-in., 12c; 4-in., 20c.

Rosemary, 4-in., 10c.

We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.

Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.

Kentia Forsteriana, large specimens up to \$35.00 each.

Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.

Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.

Cocos Weddelliana, 2 1/4-in. pots, \$15.00 per 100.

Phoenix Reclinata, 4-in. pots, \$20.00 per 100.

Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.

Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.

Areca Lutescens, 3-in., 3 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

Mention The Review when you write.

ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiate, C. Bicolor, C. Granulata, Laelia Crispata, L. Superbiana, Dendrobium Fendleyanum, D. Thyrsiflorum, Oncidium Varicosum, Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON

ATCO, N. J.

Mention The Review when you write.

Dreer's Seasonable Specials



COCOS WEDDELIANA

Palms, Ferns, Araucarias, Pandanus, Etc.

A special offer of the above has just been mailed to the trade; if you did not receive a copy and are interested, write us.

DAHLIAS

A special catalogue, offering 200 standard, up-to-date varieties, will be sent for the asking. It will pay you to consult this before making up your 1912 catalogue.

Special Offers of Japanese Iris, Peonies and Hardy Perennial Phloxes

are also still in force.

Special Circulars offering **Seasonable Stocks** are made throughout the season; if you are in the **Trade** and do not receive copies, write us and we will place your name on our mailing list.

For complete lines of seasonable Florists' stock, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

SPECIAL BARGAINS

Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
Begonia Vernon, large 2½ in., \$2.00 per 100.
Cyclamen, 3 in., 6 separate colors, \$3.00 per 100.
Smilax, 2½ in. stock, \$2.00 per 100.
Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
Chinese Primroses, 3½-in., mixed colors, fine plants, \$5.00 per 100.
12,000 Ferns, from pots, Boston, Scottii, Elegantissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
Carnation Plants, field grown, Lady Bountiful, Perfection, Eachantress, Beacon, Harlowarden, etc., \$5.50 per 100.
Jerusalem Cherries, fine 2½-in. pot stock, \$2.50 per 100.
1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
Pansy Plants in abundance, a fine mixed strain, \$3.50 per 100.

Liberal extras for early orders. We need room.

ALONZO J. BRYAN, WHOLESALE FLORIST

Washington, New Jersey.

Mention The Review when you write.

Boston Ferns

Nice 4-inch plants, \$15.00 per 100.

Cash with order or good references.

F. S. SMITH

380 W. 38th St., Indianapolis, Ind.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Mention The Review when you write.

Seasonable Stock

Christmas Peppers, 4-in. pots, fine.....\$10.00 per 100.
Primula Obconica Gigantea (Arendsi)..... 3.00 per 100.
Fern Dish Ferns, heavy 2¼-in. pot plants, \$3 00 per 100; \$25.00 per 1000.
Asparagus Plumosus, 2¼-in. pots 3.00 per 100; 25.00 per 1000.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
Boston Ferns,..... 5-in. pots, \$25.00 per 100; 6-in. pots, \$40.00.
Hydrangea Otaksa, fine pot grown stock, 4-in., 2 and 3 shoots, \$15.00 per 100; 5-in., 2 and 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.
Hydrangea Otaksa, field grown. Extra specimens, for large tubs, 12 to 15 shoots, \$1.00 each.
Genista Racemosa..... 6-in. pot plants, \$25.00 per 100.

The Storrs & Harrison Co.,

Painesville, Ohio

Mention The Review when you write.

Nephrolepis Whitmani

2½-in.....\$3.50 per 100; \$30.00 per 1000
 3-in..... 8.00 per 100

COLLINGDALE GREENHOUSES

COLLINGDALE, PENNSYLVANIA

Mention The Review when you write.

...YOU...

Will Find ALL the BEST OFFERS
 ALL the Time in the REVIEW'S
 CLASSIFIED ADS.

Extra Strong Plants

Plumosus, 3-in., at ..per 1000, \$50.00
Sprengeri, 4-in., at..... " 60.00
Sprengeri, 3-in., at..... " 45.00

ADIANTUM CROWEANUM

400 large clumps, \$20.00 per 100 for a short time only. Have no more 3-in.

POEHLMANN BROS. CO.

MORTON GROVE, ILL.

Always mention the Florists' Review when writing advertisers.

BUFFALO.

The Market.

Ideal weather has brought out the mums and other stock in grand profusion. The demand, also, is brisk and the fall business is reported good. Dahlias have arrived in excellent condition; the fancy varieties are perfect in every respect and bring good prices. Plants have also been in evidence during the last week and, while not yet heavily in flower, have sold well. Valley was almost out of the question last week, for the supply was cleaned up every day. Heavy funeral orders used the bulk of the flowers and many smaller weddings took considerable stock.

Various Notes.

Every fall, for some reason or other, flower stores spring up here like mushrooms. Last week no less than three stores were opened, all on the east side, where the majority of the stores are now situated. The store opened by J. H. Rebstock is the one most worthy of note, for he has leased a store in a new building situated in the new business district, and a fashionable one, too. The store has every appearance of an up-to-date place and, while he has been in a desirable location, the last move is considered a good one.

William Poore has just completed an addition of two small houses to the three he already had. His increased spring trade has made it necessary for him to make this change.

Even the florists have gone into politics heavily this year, as two of our worthy brothers are on the ticket. Mr. Schoenhut and Mr. Adams are running for the office of councilman and supervisor, respectively. Mr. Kasting is also one of the men on the Democratic list.

R. A. S.

RUTHERFORD, N. J.

The scores at the last meeting of the local florist bowlers were as follows:

Player	1st	2d	3d	4th
Reehrs, Ed.	157	163	187	167
Reehrs, Julius	121	158	146	117
Richter	145	189	145	156
Teller	154	165	187	176
Vermeulen	96	104	98	111
Hasselhuhn	179	167	181	161
Latham	138	127	136	124
Muller	97	104	114	124
Clark	187	154	146	172

J. A. S.

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Smilax, 2-in. pots, \$2.00 per 100; 3-in. pots, \$4.00 per 100.

Ferns, Boston, Whitman, Scottii and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.

Dracaena Indivisa, 3-in. pots, \$4.00 per 100.

Geraniums, R. G., best commercial varieties, mixed, \$1.00 per 100; \$8.00 per 1000.

Stevias, fine bushy plants from 5-in. pots, \$1.00 per doz.; 6-in. pots, 10c each.

Daisies, yellow, Etollé d'Or and white Paris, Giant, 2½-in. pots, \$3.00 per 100.

Hydrangeas Otaksa, from 5 to 8 shoots, \$3.00 per doz.; 3 to 4 shoots, \$2.00 per doz.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Mention The Review when you write.

G. DREYER
Tel. 228 Newtown
Jackson Ave., ELMHURST, L. I.
DECORATIVE PLANTS

SPECIALTIES: Palms, Ferns, Araucarias, Cycas, Pandanus, Lilies.

DREYERII FERN, \$25 per 100; \$200 per 1000.

WAKE UP! WAKE UP!

Brother and Sister Florists Everywhere.

Look, it is daylight—How much longer will you sleep?

PROSPERITY—PROSPERITY—PROSPERITY

Now knocking at your door. Every florist is preparing. Will you look on? Will you wait?

THE HOME OF THE ARAUCARIA.

Araucarias! Araucarias!! Araucarias!!!

Fresh and Green.

We have them by the thousands—front, sides, back, everywhere.

No one can beat us in this line.

WARNING.

DON'T BE DECEIVED! Now, as well as for the last 25 years, we hold the ground as leaders in the importing, growing and shipping of our specialty, the Araucaria.



IN HONOR OF

Our 25th Anniversary

Since we began the importing, growing and shipping of our specialty, the Araucaria, we—look—give our customers a bargain by cutting the prices just one-half—for a few weeks only.

Our so well-known Christmas Begonia Erfordii, a constant bloomer for the fall holidays, and during the whole winter is never without a flower; in light pink, pink, dark pink and turning gradually into a bright red (big trusses of flowers), 2½-in. pots, \$5.00; 3-in., 8c; 4-in., 12c.

NOTICE!

AZALEA INDICA, new crop—first consignment per Steamer Marquette from Belgium just received, and are in excellent condition. Start in now for Christmas forcing! We have the usual 4 best Christmas varieties, well known to every florist as the earliest of all and easy to force. Deutsche Perle, pure double white; Simon Mardner and Mme. Petrick, double pink; and Veraneana, double rose variegated, 60c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00. Easter varieties: Mme. Vander Cruysen, Niobe, Empress of India, Ajollo, Helene Tholemann, Prof. Wolters, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. We have only a limited quantity of 50c and 60c sizes; larger sizes must be taken in addition to small ones. Why? Azaleas are very scarce this year in Belgium, even spot cash cannot buy all we need.

All plants 25 at 100 rate

Godfrey Aschmann, 1012 West Ontario St., Philadelphia, Pa.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Mention The Review when you write.

JOHN SCOTT
Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

Just look! The biggest bargain you have ever seen. We want the room for our Azaleas and palms coming from Europe now, and I shall sell you an Araucaria Excelsa, 7-in. pots, 40 to 50 inches high, 6, 7 to 8 tiers, worth \$3.00, for only \$1.50.

Araucaria Robusta Compacta and Excelsa Glauca, 6 to 7-in. pots, fine bushy plants, \$1.25, \$1.50 to \$1.75.

Araucaria Excelsa, new importation, 5, 5½ to 6-in. pots, 2 to 3-year-old, 3, 4 to 5 tiers, 10, 12, 14, 16, 18 to 20 inches high, 40c, 50c, 75c to \$1.00.

Araucaria Robusta Compacta and Excelsa Glauca, 5½ to 6-in. pots, \$1.00 to \$1.25.

Kentia Belmoreana, 4-in., 25c, 30c to 35c.

Kentia Belmoreana, 4-year-old, 26 to 28 inches high, \$1.00 to \$1.25; 4-year-old, 30 to 35 inches high, \$1.50. **Kentia Belmoreana**, combination or made up of 3 plants, 3-year-old, 24 to 26 inches high, 75c to \$1.00; 4-year-old, 28 to 28 inches high, \$1.00, \$1.25 to \$1.50.

Kentia Forsteriana, 4-year-old, 24 to 26 inches high, 75c to \$1.00; 30 to 35 inches high, \$1.50.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 8-in., 15c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c; 5½-in. pots, 24-in., 35c.

Cycas Revoluta, Sago palm, genuine large leaf variety imported direct from Japan, 6 to 7-in. pots, from 5 to 15 leaves to a plant, 10c per leaf.

Ficus Elastica (Rubber Plant), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Asparagus Plumosus Nanus, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100; 4-in., 10c each.

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6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
		Per doz.	Per 100
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4-in. " "	" "	2.00	16.00
6-in. " "	" "	3.00	25.00
6-in. " "	" "	5.00	40.00
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Nephrolepis Scholzei, 5½-inch pots, 40c each.

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P. Rieth & Co., Downers Grove, Ill.

Jerusalem cherries and Celestial peppers. Write.
Geo. A. Kuhl, Wholesale Grower, Pekin, Ill.

Field-grown Jerusalem cherries. 5-in., 10c; 4-in., 6c. Brundage, Florist, Dundee, N. Y.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100. Storrs & Harrison Co., Painesville, O.

BOUGAINVILLEAS.

Bougainvillea Sanderiana, 4 and 5-in. pots, fine plants, 30c, \$3.00 per doz.; 50c, \$5.00 per doz. Cash or satisfactory reference.
Abele Bros., Joseph & Laurel, New Orleans, La.

BOUVARDIAS.

Bouvardias, single white. Strong 2-in., \$2.50 per 100. Chas. Frost, Kenilworth, N. J.

BOXWOOD.

BOXWOOD SPRAYS.
Tree variety goods. Cut to order. Every case guaranteed. Season contracts solicited.
Jones, The Holy Wreath Man, Milton, Del.

BULBS.

AMERICAN GROWN BULBS. None better, none cheaper. We still have the following in stock, ready for immediate delivery: Narcissus, Emperor, Empress, Sir Watkin, Golden Spur, Obvallaris, Victoria, Trumpet Major, Barril Conspicuous, Mrs. Langtry, Poeticus; also a general collection of early flowering, late flowering and Darwin tulips. Send for price list.
Hubert Bulb Co., Portsmouth, Va.

FALL BULBS.

Assortment of Dutch and French stock now complete. Western florists save money when buying of us. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.
New York Branch, 25 W. Broadway.

30,000 single tuberose bulbs.
Eugene Wopra, Enid, Okla.

CALLAS.

Callas with sound center shoots and free from rot, 1 1/2 to 2 in. diameter, \$7.00 per 100; \$65.00 per 1000.
A. Henderson & Co., 30 E. Randolph St., Chicago.

300 Godfrey callas, well established in 2 1/2 and 3-in. pots, \$4.00 per 100.
Stuart & Haugh, Anderson, Ind.

Godfrey callas, 2 1/2-in., \$5.00 per 100.
H. Roth, Florist, La Fayette, Ind.

CAMELLIAS.

Camellia japonica in assortment, 2 to 3 ft., \$1.00 ea.; \$10.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

CANNAS.

THE IMPROVED CANNA.
We have a finer stock of these Improved Winter Wonder cannas than ever before in our history. The price for new kinds is likely to be higher in the spring because the demand justifies it and the supply is short. For other first-class kinds, prices reduced. Get our list before ordering.
Conard & Jones Co., West Grove, Pa.

CARNATIONS.

FIELD-GROWN CARNATION PLANTS DIRECT FROM GROWER.

	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress.....	4.00	35.00
Rose-pink Enchantress.....	7.00	60.00
White Enchantress.....	8.00	70.00
White Perfection.....	7.00	65.00
Sangamo, 10 in. in diameter.....	4.00	35.00
Alvina.....	4.00	35.00
May Day.....	4.00	35.00
Victoria.....	4.00	35.00
Georgia.....	7.00	60.00
Winsor.....	4.00	35.00
Beacon.....	7.00	60.00
Victory.....	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market.....	4.00	35.00
Queen.....	5.00	45.00
Lady Bountiful.....	6.00	55.00

We never shipped a nicer lot of plants than we are now offering; large, bushy plants with many shoots. At the above prices it would pay you to buy this stock to plant in your houses after the early mums are gone. Every plant guaranteed or you can return them. Cash with order.

HOWARD P. KLEINHANS,
66 Centre Square, Easton, Pa.

FIELD-GROWN CARNATIONS.

	100	1000
Victory, red.....	\$3.00	\$25.00
Beacon, red.....	3.50	.....
W. H. Taft, red.....	3.00	25.00
Lawson-Enchantress, pink.....	3.00	25.00
Pink Lawson.....	2.50	.....
Boston Market, white.....	3.00	25.00
White Perfection.....	4.00	35.00

Cash with order, please.
SCHEIDEN & SCHOOS
Warren & Asbury Aves., Evanston, Ill.

CARNATIONS.

14,000 field carnations left. Bright, strong growing, healthy stock; bushy, with plenty of shoots. My plants this fall are exceptionally thrifty and vigorous and cannot fail to please you. I have no hesitancy in guaranteeing satisfaction in every case. All orders handled and packed with great care. See display adv. for testimonial letters regarding my stock.

	100	1000
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white.....	5.00	45.00
Enchantress, rose-pink.....	5.50	50.00
Enchantress, pure white.....	7.00	70.00
Gordon, pink.....	7.50	.....
Alma Ward, white.....	7.50	.....
Harlowarden, 2nd. size.....	8.00	80.00

1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.

A. A. Gannett, Geneva, N. Y.

FIELD CARNATIONS.

Some wonderful values, magnificent plants, many of them with twenty-five shoots, absolutely free from disease, every plant guaranteed. One florist said in all his many years he never saw anything to compare with them. A good money-making investment, plant them in after the early chrysanthemums are through blooming.

	100	1000
Mrs. C. W. Ward.....	\$9.00	\$80.00
Enchantress.....	8.00	75.00
Pennsylvania.....	7.00	60.00
Winona.....	7.00	60.00
Harlowarden.....	7.00	60.00
Lawson.....	7.00	60.00
Winsor.....	6.00	50.00

S. S. PENNOCK-MEEHAN CO., Philadelphia, Pa.
1608-20 Ludlow St.,

FIELD-GROWN CARNATIONS.

GUARANTEED TO PLEASE.

	100	1000
Sangamo.....	\$5.00	\$50.00
Alvina.....	5.00	50.00
May Day.....	5.00	50.00
Victoria.....	5.00	50.00
Winsor.....	5.00	50.00
M. A. Patten.....	6.00	55.00
Boston Market.....	5.00	50.00
Queen.....	5.00	50.00
Lady Bountiful.....	6.00	55.00
Beacon.....	7.00	60.00
White Enchantress.....	8.00	70.00
Pink Enchantress.....	7.00	60.00
Rose Enchantress.....	7.00	60.00
Lawson-Enchantress.....	5.00	50.00

LEWIS J. MATTES.

PHILLIPSBURG, NEW JERSEY.

FIELD-GROWN CARNATIONS.

We have a fine lot of plants at rock bottom prices to close out. These are stocky, with good bottoms and lots of shoots and cannot fail to please.

	100	1000
Enchantress.....	\$5.00	\$45.00
Rose-pink Enchantress.....	5.00	45.00
White Perfection.....	5.00	45.00
Harlowarden, crimson.....	4.50	40.00
Winona, pink.....	4.50	40.00
Apple Blossom, white.....	4.50	40.00
Alma Ward, white.....	7.00	65.00
White Enchantress.....	7.00	70.00

250 at 1000 rate.

Cash with order or satisfactory reference.
SMITH & GANNETT, GENEVA, N. Y.

CARNATIONS.

5000 ENCHANTRESS.

A FEW HUNDRED ROSE-PINK.

STRONG, HEALTHY PLANTS,

\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE,

Holland nr. Woodville, Toledo, O.

FIELD-GROWN CARNATIONS.

	100	1000
Beacon.....	\$7.00	\$65.00
O. P. Bassett.....	6.00	60.00
Ruby.....	6.00	55.00
Craig.....	6.00	60.00
R. P. Enchantress.....	6.00	60.00
Alma Ward.....	10.00	.....
Dorothy Gordon.....	8.00	75.00

Cash or C. O. D.

CHAS. PFEIFFER,

30 Grand Ave., Ft. Thomas, Ky.

"FULL OF LIFE" CARNATION PLANTS.

SELECT, FIELD-GROWN, STRONG, HEALTHY

	100	1000
Enchantress.....	\$6.00	\$50.00
Lawson-Enchantress.....	6.00	50.00
Winsor.....	6.00	60.00
Harlowarden.....	6.00	.....
Melody.....	6.00	.....

Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

FIELD-GROWN CARNATION PLANTS.

GUARANTEED QUALITY.

	100	1000
800 Enchantress.....	\$5.00 100;	\$40.00 1000
600 Lady Bountiful.....	5.00 100;	40.00 1000
600 Perfection, white.....	5.00 100;	40.00 1000
600 May Day, pink.....	5.00 100;	40.00 1000
200 White Enchantress.....	5.00 100	.....
200 Winsor.....	5.00 100	.....

Terms cash. 250 at 1000 rate.
Evenden Bros., Williamsport, Pa.

CARNATIONS—Continued.

CARNATIONS.

1100 Enchantress	\$6.00	per 100
900 Rose-pink	6.00	per 100
700 White Enchantress	6.00	per 100
800 Perfection	6.00	per 100
300 Winsor	6.00	per 100
150 Shasta	6.00	per 100

Cash with order, please.

John L. Wyland, Allison Park, Pa.

FIELD-GROWN, SELECT PLANTS.

White Enchantress	\$50.00	1000
White Perfection	50.00	1000
Enchantress	50.00	1000
Rose-pink Enchantress	50.00	1000
Queen Louise	50.00	1000

MINIBORYA FARM.

109 East Brood St., Richmond, Va.

CARNATIONS.

Strong, field-grown plants, now ready for shipment. Order at once.

Variety	100	1000
Victory	\$5.00	\$45.00
Enchantress	6.00	50.00

WIETOR BROS.,

182 North Wabash Ave., Chicago, Ill.

STRONG FIELD-GROWN CARNATIONS.

	1st size	2nd size
Lawson-Enchantress	100	100
Enchantress	\$4.00	\$3.00
O. P. Bassett	6.00	4.00
Beacon	6.00	4.00

10% discount on orders of 250 plants or over.
Krueger Bros., Toledo, Ohio.

STRONG FIELD-GROWN CARNATION PLANTS.

Winsor	\$4.50	per 100
Enchantress	5.00	per 100
White Perfection	5.00	per 100

A few Beacon and White Enchantress at \$5.00 per 100.
Washington Floral Co., Washington, Pa.

We still have the following field-grown carnation plants, good and healthy:

1500 Sangamo	\$5.00	100; \$40.00	1000
500 Scarlet Glow	5.00	100; 40.00	1000
500 White Lawson	5.00	100; 40.00	1000
300 Nelson Fisher	5.00	100; 40.00	1000

A. C. Brown, Springfield, Ill.

FIELD-GROWN CARNATIONS.

STRONG, LARGE, HEALTHY STOCK.

Pink Enchantress	\$6.00	100; \$50.00	1000
Lawson	5.00	100; 40.00	1000
Queen	5.00	100; 40.00	1000

250 at 1000 rate.

Dinstel Bros., 1851 N. 62nd Ave., Chicago.

Quality carnation plants, field-grown. Enchantress and Sangamo, \$6.00 per 100; \$50.00 per 1000. Lady Bountiful, Harlowarden, Sarah Hill, White Perfection and Victory, \$5.00 per 100; \$45.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

HURRY! HURRY! WINTER'S COMING!

SPLENDID PLANTS—PRICES LOW.

3000 extra fine Enchantress	\$5.00	per 100
500 large, bushy Sangamo	5.00	per 100

Light, careful packing.
Gullett & Sons, Lincoln, Ill.Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.
P. R. Quinlan, Syracuse, N. Y.

Field carnations at reduced prices to close out. Fine large plants.

Winona	\$4.00 per 100
May Day.....	3.50 per 100; \$30.00 per 1000
Winsor	3.50 per 100; 30.00 per 1000

A. C. Canfield, Springfield, Ill.

A. C. Canfield, Springfield, Ill.

To clear our field we will sell all of our field Harlowarden carnation plants for \$4.50 per 100. They are as fine a lot of plants as ever went into a bench—strong, low, bushy, full of shoots and no sign of any disease.
The Newburys, Mitchell, S. D.Carnations, strong field-grown plants. 1000 Queen, 500 Winsor, 125 Nelson Fisher, 200 Harry Fenn, 200 Bountiful, 200 Lawson, \$6.00 per 100; \$50.00 per 1000. Cash.
Chas. H. Green, Spencer, Mass.Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.
Cole Bros., 414 Main St., Peoria, Ill.

FIELD-GROWN CARNATION PLANTS.

Pink Enchantress	\$5.00	per 100
Lady Bountiful	5.00	per 100
O. P. Bassett	5.00	per 100

R. O. Lommatzsch, Hillside, Ill.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.
W. H. Gordon, 307 N. Rowland, Richmond, Va.

WHITE HOUSE.

OUR 1911 INTRODUCTION.

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.
C. H. Totty, Madison, N. J.IF YOU ARE LOOKING for some not frozen, rarely splitting, free blooming, alfalfa sod grown Enchantress, from the south shore of Lake Erie, at \$5.00 per 100, \$45.00 per 1000, cash, send to
Cherry Park Gardens, Fredonia, N. Y.

CARNATIONS. ALL GOOD PLANTS.

900 Enchantress	5c	1000 Victory	4c
100 Shasta	5c	700 Lawson	4c
250 Riley	4c		

Stuart & Haugh, Anderson, Ind.

FIELD-GROWN PLANTS.

700 White Lawson, 200 Winsor, \$6.00 per 100. Very large plants. Satisfaction guaranteed.
H. J. Ball, West Derby, Vt.Carnation plants, field-grown, extra fine. Enchantress, White and Pink Lawson, \$5.00 per 100. Cash with order.
M. J. Schaaf, Danville, N. Y.Nice field-grown carnation plants. 1500 Queen, 1500 dark red and 1500 Victory, cheap to clean up the lot. Adams and American express.
Adolph E. E. Koch, Nobscot, Mass.Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.
Hollywood Gardens, 1584 Second, Seattle, Wash.Field-grown carnations. I still have in extra fine plants, 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, \$6.00 per 100.
O. B. Stevens, Shenandoah, Iowa.Carnations, field-grown. Enchantress, Admiralty and J. W. Riley, \$4.00 per 100. Cash or satisfactory reference.
Livingston Seed Co., Columbus, O.Field-grown carnation plants. White Perfection and Light Pink Enchantress, good plants, \$5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Carnations, strong, healthy, field-grown: Beacon

CROTONS.

CROTONS.		Each	Doz.
Pots			
2-1/4-in.	.....	\$1.00	
3-in.	.....	1.50	
4-in.	.....	\$0.25	3.00
7-in.	4 in a pot.....	75c to 1.00	.....

THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

CUT FLOWERS.

Fresh cut Bulgarie, Pink and White Killarney daily.
H. P. Neun, 941 South Ave., Rochester, N. Y.

CYCLAMEN.

Giant cyclamen, our own grown strain, selected from the very best and well built plants and flowers. Seed, \$1.00 per 100, \$6.00 per 1000; nearly all sold out. August seedlings, \$2.00 per 100; \$18.00 per 1000. Plants, well set with buds, 4-in., \$18.00 and \$23.00 per 100. Orders amounting to \$25.00, 10% off. Here is one of the many letters we received from satisfied customers: E. A. Butler & Son, Niagara Falls, N. Y., say, "The plants are excellent, the finest we have ever had and, if the seed this year is of the same quality, we will be perfectly satisfied." Our aim has been to, and we have, improved our strain every season. Cultural directions with every order.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cyclamen giganteum superbum, the new English strain, including Picturatum, Duke of Fife, Rosy Morn, Glory or Wonder of Wandsbeck, Victoria; also the best German strains of four German specialists. 3-in., \$6.00; 4-in., \$12.00; 5-in., \$25.00 per 100. All fine plants, ready for a shift. Cash only, please.
J. Sylvester, Florist, Oconto, Wis.

"FULL OF LIFE"

GIANT CYCLAMEN GIGANTEUM BLENDS
2 1/4-inch \$5.00 per 100
3-inch 7.50 per 100

Terms cash. Prompt shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Cyclamen giganteum, improved strain, 8 different colors. 3 1/4 and 4-in., well leaved and budded, 10c and 15c; 4 1/4, 5 and 6-in., in bud and bloom. 20c, 30c and 50c; extra select 6-in., 60c. All plants shipped in paper pots. Cash with order.
Aurora Greenhouse Co., Aurora, Ill.

Cyclamen, very best strain, separate colors or mixed. Fine frame grown plants, 3-in., ready for 4-in., 7c each. Cash with order.
S. N. Peck, 442 Summit St., Toledo, O.

CYCLAMEN GIGANTEUM SEED. Finest plants; in choicest mixtures, grand. 250 seeds, \$1.00; 1/4 pkt., 50c; 1000 seeds, \$3.50.
John F. Rupp, Shiremanstown, Pa.

Cyclamen, English and German strains, separate colors or mixed, 4-in., \$12.00 per 100; 3-in., \$8.00 per 100.
A. Hannah & Son, Grand Rapids, Mich.

CYCLAMEN PERSICUM GIGANTEUM from 4-in. pots, ready for 5-in., stocky and well set to buds, \$12.50 per 100. Cash or satisfactory reference.
C. F. Mahan, R. D. 8, Dayton, Ohio.

Cyclamen, good, heavy 2-in. plants that will make nice blooming stock for late sales, \$3.50 per 100. Cash. N. E. Beck, Massillon, Ohio.

Cyclamen, best giant commercial strain, 6 separate colors or mixed, 3-in., 8c; 4-in., 20c to 35c.
J. L. Schiller, Toledo, Ohio.

Cyclamen giganteum, strong bushy plants, full of buds, 4-in., \$10.00 per 100.
Whitton & Sons, City & Green, Utica, N. Y.

Cyclamen, best strain, in separate colors, grown by a cyclamen specialist, 4-in., \$25.00 per 100.
Swan Peterson Floral Co., Gibson City, Ill.

200 Cyclamen giganteum, 4-in., ready for 6-in. pots, \$15.00 per 100; 150 3-in., strong, \$7.50 per 100. Terms cash. J. A. Bissinger, Lansing, Mich.

Cyclamen giganteum, large flowering, 5-in., \$15.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Cyclamen, giant strains, mixed, 4-in., \$15.00 per 100; 3-in., \$10.00 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Cyclamen persicum. See display adv.
J. Hasslach, St. Remy de Provence, France.

Cyclamen giganteum. See display adv.
J. W. Miller, Shiremanstown, Pa.

DAHLIAS.

Dahlias. Have a surplus of the following standard kinds: WHITE—Camelliaeflora, Henry Patrick. PINK—A. D. Livoni, Sylva. YELLOW—Catherine, Clifford Bruton, Yellow Jim. RED—H. Lindhurst, Wm. Agnew, Indian Chief, Souv. de Gustave Doason, the best red for cutting. Cash price for extra heavy field clumps, good for 5 and more good divisions, \$1.50 per doz., \$3.00 per 50, \$5.00 per 100, \$45.00 per 1000. Cash, please. W. A. Finger, Hicksville, L. I., N. Y.

Dahlia pot roots. Purchasers wishing to increase their stock of grand vars. of all sections, incl. new cactus, show, pompon, peony, should send for my list of nearly 400 vars. Immense stock of fine plump tubers. H. Woolman, Shirley Dahlia Grounds, Birmingham, England.

DAISIES.

MARGUERITES.

WHITE AND YELLOW.

Rooted cuttings \$6.00 per 1000
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Yellow daisy Etoile d'Or, Nicholson's White, Chicago Market White, winter flowering, 2 1/4-in., \$10.00 per 100; rooted cuttings, \$6.00 per 100. Chicago Market White, 10 to 14-in. stems, constant bloomer, flowers 2 1/4 to 3-in., petals pure white. Cash. A. E. Hunt & Co., Evanston, Ill.

Yellow daisies, Etoile d'Or, for winter flowering. 6-in., \$30.00 per 100; 4-in., \$20.00 per 100; 2 1/4-in., \$10.00 per 100.

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Yellow marguerites, winter flowering. Guaranteed healthy stock out of 2 1/4-in. pots, \$5.00 per 100. Sample by mail, 10c.

James Crawshaw, Depot Ave., Barrington, R. I.

Daisies, Paris. Rooted cuttings, giant yellow and white, \$1.00 per 100. Bellis, Snowball, Longfellow, \$2.50 per 1000; 5000 for \$10.00.
Byer Bros., Chambersburg, Pa.

Bellis daisies largest double white and pink. Stocky little plants, \$2.00 per 1000. 500 at 1000 rate.
Gustav Pitzonka, Bristol, Pa.

Double daisies (bellis), mixed, nice plants, \$1.25 per 500; \$2.00 per 1000.
M. B. Saunders Co., 25 Burnett, Providence, R. I.

Daisies, Queen Alexandra marguerites, choice rooted cuttings, \$1.00 100.
O. F. Mau, Wheaton, Ill.

Double daisies, Longfellow and Snowball, fine plants, \$2.00 per 1000.
Eden Nurseries, Port Allegany, Pa.

Shasta daisies, large flowering. Field-grown heavy clumps, \$6.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Dbles. daisies. The Bride, best white, and Longfellow, \$2.00 1000. Cash. Bargain.
E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Daisies (bellis), double, large flowering, Longfellow and Snowball, fine plants, \$2.00 per 1000; 5000 for \$7.50.
J. C. Schmidt, Bristol, Pa.

Marguerite daisies, 2 1/4-in., 2c.
Hammerschmidt & Clark, Medina, Ohio.

Queen Alexandra marguerites, 2-in., \$2.00 per 100. Pfander & Crosthwait, Clarinda, Iowa.

Marguerites, Queen Alexandra, fine stock, \$1.25 per 100 by mail. S. W. Pike, St. Charles, Ill.

Double daisies or bellis, mixed, fine, \$2.00 per 1000.
U. G. Harglerode, Shippensburg, Pa.

Marguerite daisies; rooted cuttings, \$1.00 per 100. Anderson Floral Co., Anderson, S. C.

Mixed mammoth daisies (bellis), \$1.75 1000.
H. A. Catlin, Box 673, Homer, N. Y.

DRACAENAS.

DRACAENA FRAGRANS.

Pots	Doz.
2 1/4-in.	..... \$1.50
3-in.	..... 2.00
4-in.	..... 3.00
5-in.	..... 5.00

DRACAENA INDIVISA.

2-in. pots per 100, \$3.00, per 1000, \$25.00
7-in. pots, 2 1/4-3 ft. high, ea., \$1.25; doz., 15.00

DRACAENA MASSANGIANA.

6-in. pots each, \$1.25

DRACAENA TERMINALIS.

3-in. pots doz., \$1.75

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

BUCKBEE'S "FULL OF LIFE" DRACAENAS.

Select.	Doz.	100
Indivisa 4-in.	\$1.50	\$10.00
Indivisa 6-in.	3.50	25.00
Terminalis 2 1/4-in.	1.50	10.00
Terminalis 3-in.	2.00	15.00
Terminalis 4-in.	3.00	20.00

Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Dracaena indivisa, very strong, twice transplanted in flats, better than 2 or 2 1/4-in. from pots, can be packed light in moss; will take \$15.00 for the 1000. By mail, 10c per 100 extra. Cash.
N. P. Colberg, Princeton, Ill.

Dracaena terminalis, fine, well grown plants, 5-in. pots, 75c each. Dracaena fragrans, 5-in. pots, 50c each.
Swan Peterson Floral Co., Gibson City, Ill.

Dracaena indivisa from open ground, strong stock for 6-in. pots, \$15.00 per 100. This is fine stock. Wm. J. Young, Jr., School and Pulaski Sts., Germantown, Philadelphia, Pa.

Dracaena indivisa, 18 to 24 in. high, strong and bushy, \$10.00 per 100; 1-yr., field-grown, \$3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

Dracaena indivisa, strong 2 1/4-in., \$2.00 per 100; \$18.50 per 1000.
P. Pearson, 5734 Gunnison St., Chicago.

Dracaena indivisa, pot-grown. From 5-in. pots, \$15.00 per 100; from 4-in. pots, \$10.00 per 100. Cash. Queen City Floral Co., Manchester, N. H.

Dracaena indivisa, 2-in., 1 1/2c; fine plants. Cash.
E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Dracaenas, fine, in 5-in. pots, \$11.00 per 100; in 3 and 3 1/2-in. pots, \$4.00 per 100. Cash.
P. N. Oberlin, Kenosha, Wis.

Dracaena indivisa, fine stock; 3-in., \$5.00 per 100; 4-in., \$7.00 per 100.
Sahle Bros., Fredonia, N. Y.

Dracaena indivisa. Fine stocky plants from 2-in. pots, \$2.00 per 100.
G. L. Ely, Clyde, N. Y.

Dracaena indivisa, strong field-grown, 18 to 20 in., 5c; 20 to 24 in., 8c. Bargains.
W. J. Olds, Union City, Pa.

Dracaena terminalis, fine young 2 1/4-in. stock, \$10.00 per 100.
Julius Roehrs Co., Rutherford, N. J.

Dracaena indivisa, fine, 4-in. pots, \$6.00 per 100. I need room. Cash, please.
Geo. A. Relyea, Poughkeepsie, N. Y.

1000 Dracaena indivisa, field-grown, ready for 5 and 6-in. pots, \$10.00 per 100. Cash.
W. & T. Cass, Geneva, N. Y.

Dracaena indivisa, 2 1/4-in., \$2.50 100; 4-in., very strong, \$8.00 100.
W. E. Thayer, Florist, Midland, Mich.

3000 Dracaena indivisa. Good strong 2 1/4-in., 2 1/2c, 3-in., 5c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

W. E. Trimble Greenhouse Co., Princeton, Ill.

BUSINESS BRINGERS—

REVIEW Classified Advs.

Dracaena indivisa. Fine 3 and 4-in. stock, 5c and 8c. S. M. Harbison, Danville, Ky.

Dracaenas, strong. See display adv.
J. W. Miller, Shiremanstown, Pa.

Dracaena indivisa, ready for 5 and 6-in. pots, \$10.00 per 100. Vern L. Schluraff, Erie, Pa.

Dracaena indivisa, 3-in., \$5.00 per 100; \$40.00 per 1000. L. Potter & Sons, Waukegan, Ill.

ERICAS.

Erica mediterranea, 4-in. pots, \$25.00 per 100. Rahn & Herbert, 110 E. 49th St., Portland, Ore.

EUONYMUS.

EUONYMUS VARIEGATA.

Golden and silver leaved.

2 1/4-in. pots doz., \$0.50
5-in. pots each, 35c; doz., 4.20
6-in. pots each, 50c; doz., 6.00

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

EUPHORBIAS.

Euphorbias (crown of thorns). Stock plants, 4 and 5-in., 15c and 25c. Cash or good reference.
Abele Bros., Joseph & Laurel, New Orleans, La.

FERNS.

BOSTON FERNS.

Pots	Each	Doz.	100	1000
2-in.	\$ 3.00	\$25.00
6-in.	6.00	45.00
7-in.	\$0.75	9.00
8-in.	1.00	12.00
9-in.	1.50	18.00
10-in.	2.50	.....
12-in.	\$3.50 to 5.00	.....

BOSTON FERN BASKETS.

\$1.00, \$1.50 and \$2.50 each.

ASSORTED FERNS FOR DISHES.

2-in. \$3.00 per 100; \$25.00 per 1000

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

ABOUT 600 FERNS LEFT.

These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitman, 5-in. 25c
Boston, 6-in. 25c
Whitman (bench, for 4-in.) 12c
Boston (bench, for 6-in.) 20c
Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.
A. A. GANNETT, GENEVA, N. Y.

FERNS FOR JARDINIERS for immediate use. Bushy, well grown plants, 6 to 8 best varieties. From 2 1/4-in. pots, \$3.00 per 100, \$25.00 per 1000; from 3-in. pots, \$6.00 per 100, \$55.00 per 1000; from 4-in. pots, \$12.00 per 100.

ADIANTUM CUNEATUM, 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000.
ASPARAGUS PLUMOSUS NANUS, 2 1/4-in. pots, \$3.00 per 100; \$25.00 per 1000.

COCOS WEDDELIANA AND KENTIA BELMOREANA, 2 1/4-in. pots, just right for centers, \$10.00 per 100.

CIBOTIUM SCHIEDII, 7-in. pots, \$1.50 each.
Thomas P. Christensen, Short Hills N. J.

NEPHROLEPIS BOSTONIENSIS.

4-inch \$1.50 doz.; \$12.00 100
5-inch 3.00 doz.; 20.00 100
6-inch 5.00 doz.; 35.00 100

NEPHROLEPIS TODEAOIDES.

This we consider the finest of the crested varieties.

4-inch \$2.00 doz.; \$15.00 100
5-inch 3.50 doz.; 25.00 100
6-inch 5.50 doz.; 40.00 100

The above ferns are all good, strong, stocky plants, ready for immediate sales. Cash.
Jno. F. Sabransky, Kenton, Ohio.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

FERNS—Continued.

FERNS.		
Whitmani, 2½-in., pot grown.....	100	1000
Whitmani, 3-in., pot grown.....	\$3.50	\$30.00
Scottii, 2½-in., pot grown.....	8.00	75.00
Scottii, 3-in., pot grown.....	8.50	30.00
Boston, 2½-in., pot grown.....	8.00	75.00
Boston, 3-in., pot grown.....	3.50	30.00
Pieroni Elegantisima, pot grown.....	6.00	55.00
Pieroni Elegantisima, pot grown.....	3.50	30.00
Pieroni Elegantisima, pot grown.....	6.00	55.00

These ferns are all pot grown, clean, healthy and ready for shift to larger pots.

Geo. H. Mellen Co., Springfield, Ohio.

FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.

BOSTON.		
4-inch	100	100
5-inch	\$10.00	8-inch
6-inch	25.00	9-inch
7-inch	40.00	10-inch
8-inch	60.00	12-inch

WHITMANI.		
6-inch	100	100
8-inch	\$45.00	8-inch

R. B. DAVIS CO., MORRISON, ILL.

FERN SEEDLINGS IN FLATS ready for immediate delivery, 110 clumps to a flat, \$1.50 per flat; 10 flats, \$1.25 each. All express orders packed out of flats.

TABLE FERNS in best mixed varieties, from 2½-in. pots, \$30.00 per 1000; 250 at same rate. I have a large stock to select from. Sure to please.

All out of town orders are cash with order, please.

R. SOLTAU FERNERY,

2198 Grant Ave. Jersey City, N. J.

BOSTONS.

Good, clean, strong, stocky plants.

4-in. \$15.00 per 100

5-in. 25.00 per 100

PTERIS WIMSETTI.

Extra strong \$6.00 per 100

FERNS FOR DISHES.

Assorted 2-in. \$3.00 per 100

CHICAGO FLOWER GROWERS' ASSOCIATION

176 N. Michigan Ave., Chicago.

Ferns. Handsome stock. Boston, Whitmani, Elegantisima compacta, Springfield, Amerpohlii, Scholzei. Rooted runners, \$1.50 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c.

Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.

Schneider, Florist, Springfield, Ohio.

FERN BARGAINS.

Boston runners, strong.....\$15.00 1000

Boston, 2½-in. 30.00 1000

Amerpohlii, 4-in. 10.00 100

Cash with order.

The above stock is strictly clean and strong.

J. T. Cherry, Athens, Ill.

Boston ferns, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100; 4-in., \$15.00 per 100; 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$40.00 per 100; 9 and 10-inch, prices on application. All fine, strong, bushy, pot grown plants.

Ulrich's Greenhouses, Tiffin, Ohio.

Ferns. Good, strong, pot-grown Amerpohlii, Elegantisima, Pieroni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.

Andrew Peterson, Hoppeston, Ill.

Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.

A. E. Monroe, Wellesley Farms, Mass.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.

Queen City Floral Co., Manchester, N. H.

Ferns. Roosevelt, Whitmani, Boston, Amerpohlii, Pieroni, Scottii, A. plumosus, Sprenger, maidenhair and small ferns. Write for sizes and prices. We will make special price as we need room.

Geo. A. Kuhl, Wholesale Grower, Pekin, Ill.

Ferns for dishes. Wilsoni, Wimsetti, crotica albo-lineata, Ouvrardi, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.

Rober & Radke, Maywood, Ill.

To save repotting and room, we will sell about 3000 Boston, Scottii and Whitmani ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonso J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

3-inch \$ 7.00 per 100

4-inch 12.00 per 100

5-inch 18.00 per 100

Thos. Salvason, Petersburg, Ill.

Ferns for dishes, assorted varieties. Strong 2½-in., \$3.00 per 100. Cash, please.

L. Rush, 185 34th St., Detroit, Mich.

Nephrolepis exaltata, Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioides furcans, strong runners, \$2.50 per 100.

J. J. Soar, Little River, Fla.

Boston ferns, from bench, large, clean plants, strong and bushy, for 6-in. pots, \$3.00 per doz., \$25.00 per 100; runners, 2 and more leaves, \$2.00 per 100.

P. Pearson, 5732 Gunnison St., Chicago.

Boston ferns for immediate delivery. Good, clean, strong, stocky plants, 4-in., ready for shift, \$15.00 per 100; 5-in., ready for shift, \$25.00 per 100. Cash with order.

Wirth & Gaupp, Springfield, Ill.

Ferns. Whitmani, Amerpohlii, Boston, Pieroni and Elegantisima, 2½-in., 4c; 4-in., 12c; 5-in., 20c; 6-in., 40c. These are all fine plants and ready for shift.

Truitt's Greenhouses, Chanute, Kan.

Bench ferns. Boston, Elegantisima, 3, 4-in., 6c, 10c. Elegantisima, 5-in., 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzei, 3, 4-in., 10c; 4-in., 15c. Cash.

Dyer Bros., Chambersburg, Pa.

Ferns for dishes, assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.

Frank Gehalin, 4911 W. Quincy St., Chicago.

Cyrtium falcatum (holly fern), out of 4-in. pots, well grown, splendid value at \$15.00 per 100. Cash with order, please. Supply limited.

J. H. Flessner, Hamilton Ave., Guttenburg, N. J.

ROOSEVELT FERN.

The coming fern to grow. 2½-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.

D. U. Augspurger & Sons Co., Peoria, Ill.

Boston runners, \$2.00 per 100. Well established Bostons from pots, 6-in., 40c; 7-in., 60c; 8-in., 80c. Cash.

J. B. Gogtz Sons, Saginaw, Mich.

Fern dish ferns. Heavy 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000. Boston ferns, 5-in. pots, \$25.00 per 100; 6-in., \$40.00 per 100. Storrs & Harrison Co., Painesville, Ohio.

Boston Whitmani, transplanted, ready for 3-in., \$25.00 1000. Fine Asp. Sprenger, for 3-in., \$12.00 1000.

So. Park Floral Nursery, San Antonio, Texas.

50 extra fine 6-in. Boston, 35c; the lot \$15.00. 6-in. Whitmani and Barrowall, extra heavy, 40c; 5-in., 30c. 4-in. Whitmani and Boston, 15c.

A. J. Baldwin, Newark, Ohio.

Ferns. Boston, Whitmani, Scottii, extra good, 6-in., 40c; 7-in., 60c; 8-in., 75c.

Burdell Floral Co., Bowling Green, Ky.

Boston ferns from 5-in. pots, 20c. Whitmani, from 5-in. pots, 20c. Cash.

W. & T. Cass, Geneva, N. Y.

Aurea selaginella and Boston ferns, 4-in., 10c; ferns for jardiniere, 2½-in., 3c. Cash.

H. V. Bollinger, Lewisburg, Pa.

Ferns, strong bench stock. Boston and Whitmani, 15c, 20c, 25c and 30c.

R. R. Davis Co., Morrison, Ill.

Ferns. Boston, 4 and 5-in., from pots, 10c and 12c each; nice 4-in. from bench, 10c. Cash.

J. J. Clayton & Son, West Grove, Pa.

1000 Boston, 500 Whitmani ferns. Large 6-in., if taken at once, 35c each.

Wm. Currier, Elkhart, Ind.

Boston ferns, fine stock, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$5.00 per 100, \$55.00 per 1000.

Capitol Greenhouse, Springfield, Ill.

Boston ferns, 6-in., 40c; 5-in., 20c; 3½-in., strong, \$6.00 per 100. Cash.

Daut Bros., 112 E. Prairie, Decatur, Ill.

Ferns. Boston, Pieroni, Elegantisima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.

Mosback Greenhouse Co., Onarga, Ill.

Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots.

F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100.

Swan Peterson Floral Co., Gibson City, Ill.

Whitmani ferns, bench grown, ready for 6-in., \$25.00 per 100. Jacob Russler, Morgan Park, Ill.

Boston ferns. Fine 4-in., \$15.00; 5-in., \$25.00 per 100.

S. M. Harbison, Danville, Ky.

Ferns for dishes, 3c and 4c. Also six kinds Sword. Levant Cole, Battle Creek, Mich.

Whitmani ferns out of 4-in., fine plants, \$10.00 per 100.

J. C. Schmidt, Bristol, Pa.

Boston and Whitmani ferns, all sizes, low prices.

Roney Bros., West Grove, Pa.

Boston ferns, extra fine 4-in., \$12.00 per 100. Cash.

P. N. Obertin, Kenosha, Wis.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100.

Geo. H. Mellen Co., Springfield, O.

FORGET ME NOTS.

Forget-me-not E. Fonrobert (myosotis), the best variety for forcing. Strong well rooted cuttings, ready for 2½-in. pots or for bench, will bloom two months ahead of seedlings, \$1.50 per 100, \$7.00 per 500, \$12.00 per 1000. Satisfaction guaranteed. Cash with order.

W. A. Finger, Hicksville, L. I., N. Y.

Winter flowering forget-me-nots, from cuttings. Fine 8-in. pot plants, \$3.00 per 100. Cash with order.

R. PRITCHARD

26th & Flushing Aves., Astoria, L. I., N. Y.

Forget-me-nots, winter flowering. Large clumps to close out, \$1.00 per 100; plants from seed bed, \$2.50 per 1000. Cash.

M. B. Saunders Co., 25 Burnett, Providence, R. I.

Forget-me-nots. Fine stocky plants, \$3.90 per 1000. 500 at 1000 rate.

Gustav Pitzonka, Bristol, Pa.

Forget-me-nots, lovely blue. Large plants, 35c per 100; \$2.50 per 1000.

J. C. Schmidt, Bristol, Pa.

FREESIAS.

Freesia hybrids, Ragioneri. Bulbs, \$10.00 per 100; seeds, \$2.00 per 1000. Cash with order.

R. Adnet, Antibes, France.

GARDENIAS.

Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$8.50 100; \$85.00 1000.

The Hammond Co., Inc., Richmond, Va.

GENISTAS.

Genista racemosa, 6-in. pot plants, \$25.00 per 100.

Storrs & Harrison Co., Painesville, Ohio.

GERANIUMS.

S. A. Nutt, Montmort, DeFrance, Dble. White. 2½-in., \$2.00 per 100; \$18.00 per 1000.

Ricard, B. Poitevine, Vland, Trego, 2½-in., \$2.25 per 100; \$20.00 per 1000.

SCENTED GERANIUMS.

Lemon and Walnut varieties.

2½-in., \$2.00 per 100.

L. H. DORNBUSCH,

Hills and Dale Greenhouses, Dayton, O.

2-in. geraniums, to make room, \$1.90 100; 17,000 rooted cuttings, Oct. 10, \$10.00 1000.

5-in. Rex begonia, Louise Erdody, 20c; 4-in., 15c.

4-in. Rex, 10c; pelargonium, 2-in., 5c; poinsettias, 2-in., 5c; 4-in., 10c. Hydrangea Otakka, field-grown, 8c to 50c. Cash.

Fort Allegany Greenhouses, Fort Allegany, Pa.

Geranium rooted cuttings. Double Gen. Grant, John Doyle, S. A. Nutt, Buchner, \$1.00 per 100.

Alphonse Ricard, Poitevine, Mme. Barney, Thos. Meehan, Berthe de Presilly (light pink), Joan of Arc (single white), Jean Vland and Montmort, \$1.25 per 100.

Wm. Schwan & Son, Fredonia, N. Y.

GERANIUMS.

S. A. Nutt, 2-in. pots.....\$2.00 per 100

Rose, 2-in. pots..... 2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

Edgebrook, Chicago, Ill.

GERANIUM ROOTED CUTTINGS.

All sold until further notice.

Will have large crop of fine cuttings later on.

J. P. SIEBOLD,

LANCASTER, PENNSYLVANIA.

GERANIUM ROOTED CUTTINGS.

S. A. Nutt\$11.50 per 1000

Ricard 14.00 per 1000

Poitevine 14.00 per 1000

Well packed. We have no other varieties.

Albert M. Herr, Lancaster, Pa.

100,000 ROOTED CUTTINGS.

For November delivery. S. A. Nutt (best dark red), Gen. Grant (semi dble. bright red), Mme. Buchner (only dble. white). Orders filed in strict rotation, \$12.50 per 1000. Cash.

W. T. Buckley Co., Springfield, Ill.

Geraniums, good, clean stock. Nutt, B. Poitevine, Harrison and dble. white. Rooted cuttings, \$1.00 per 100 while they last. 2-in. Nutt, Poitevine and double white, \$2.00 per 100.

A. M. Stackhouse, Minerva, Ohio.

Geranium rooted cuttings. S. A. Nutt, Jean Vland, Beate Poitevine, La Favorite, all A. 1, good, strong, well rooted stock from sand, \$12.50 1000. Cash with order, please.

Fred C. Greene, Oil City, Pa.

Geraniums. Red Wing, Buchner, Grant, Montmort, Nutt, Perkins, Jaulin, Henderson, Poitevine, Ricard, Colossus, Trego, Chas. Gervais, La Favorite, \$10.00 per 1000; by the 100, prepaid, \$1.25.

Chas. Frost, Kenilworth, N. J.

About 1000 fine, clean, house-grown plants of Nutt, Buchner, Ricard, Double Grant, Splendens, etc., 3 and 3½-in., full of cuttings, \$5.00 per 100; special low price for the lot.

F. A. Baller, Bloomington, Ill.

Geraniums all sold until Nov. 15; price then on Ricard, Poitevine, Jaulin, Vland, Doyle, Castellane and Perkins, \$14.00 per 1000; Nutt, Buchner and Grant, \$12.00 per 1000. Cash with order.

Fred W. Ritchey, Lancaster, Pa.

Geraniums. Good strong unrooted cuttings of S. A. Nutt, taken from first-class stock, \$5.00 per 1000. Cash with order, please.

Elms Greenhouse Co., Girard, Ohio.

Geraniums. Nutt, Poitevine, Ricard, Doyle, Vland, Buchner, Rose, Ivy. Rooted cuttings, \$1.00 per 100; \$10.00 per 1000.

E. A. Wallis & Co., Berlin, N. J.

Geraniums. S. A. Nutt, 2½-in., \$3.00 per 100; 3-in., \$4.00 per 100; 4-in., \$6.00 per 100; rooted cuttings, \$1.25 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Geraniums. 200 Poltevine, 200 Montmort, 200 Buchner, 500 Ricard, 700 Nutt, 200 Dagata, 300 Vlaud, 2 1/2-in. pots, \$2.00 per 100.

Mish's Lebanon Greenhouses, Lebanon, Pa.
Geraniums, mixed. Nutt, Grant, Ricard, 2-in., \$1.50 100; 2 1/2-in. cut back, well branched, \$2.50 100. Good, clean plants.
J. F. Corbitt, Nashville, Tenn.

Geraniums. 1000 3 1/2-in., red, white and salmon vars., extra strong, 6c; 1000 3-in., mixed, 3c; 1000 2 1/2-in., mixed, 1 1/2c. Cash.
Chas. A. Pfeiffer, Sedalia, Mo.

Geraniums. S. A. Nutt, Jean Vlaud, A. Ricard, Beaute Poltevine, F. Perkins, dble., white, 2-in., \$2.00 per 100. Cash with order.
Marion Floral Co., Marion, Ind.

Geraniums, 2 1/2-in. pots. S. A. Nutt and standard varieties, \$25.00 per 1000; rooted cuttings, \$15.00 per 1000.
Crahn & Hunter Flo. Co., Grand Rapids, Mich.

Geraniums, 2 1/2 and 3-in. Nutt and a few others, \$2.00 and \$3.00 100. Cash, please.
Robert & Radke, Maywood, Ill.

Geraniums. Transplanted rooted cuttings of Nutt, Ricard, \$12.00 per 1000. Cash.
Rudolf Nagel, Lancaster, Pa.

Geraniums, 2-in. S. A. Nutt, Buchner, La Favorite, \$2.00 per 100; \$18.00 per 1000.
D. R. Herron, Olean, N. Y.

The CHEAPEST, the EASIEST, and the BEST WAY to get rid of your surplus stock is to use the REVIEW'S classified ads.

Geranium rooted cuttings, Ricard, Poltevine, S. A. Nutt, \$10.00 per 1000. Cash.
J. N. Spanabel, E. Palestine, Ohio.

Geraniums, Ricard, Poltevine, Castellane, Nutt, La Favorite, fine 2 1/2-in. stock, \$2.00.
S. M. Harbison, Danville, Ky.

Geranium Mme. Sallerol. Strong cuttings from soil, 75c per 100; \$7.00 per 1000.
J. L. Johnson, DeKalb, Ill.

Geraniums. Fine 2 1/2-in. plants, need room, \$2.00 per 100; \$18.00 per 1000.
G. E. Berthold, Nebraska City, Neb.

Geraniums, Nutt, Vlaud, Grant, Buchner, Ricard, 2 1/2-in., \$2.50.
Burdell Floral Co., Bowling Green, Ky.

Geraniums, standard varieties, 2 1/2-in., \$2.00 per 100. Ready now.
Sable Bros., Fredonia, N. Y.

GERBERAS.

Gerbera hybrids, Adnet's. Plants, \$10.00 per 100; seeds, \$4.00 per 1000. Cash with order.
R. Adnet, Antibes, France.

GLADIOLI.

Gladioli. We offer 20,000 Augusta, 1 1/2 to 2 and 2 1/2-in. bulbs, good, healthy stock, true to name, at \$12.00 per 1000 if taken before we house them. Cash with order.
Johnson Floral Co., Kendallville, Ind.

Gladiolus Pink Beauty for forcing, \$2.00 100; \$18.00 1000. Cash. Also florists' mixture, America, Francis King, Augusta, etc.
Stevens Gladioli Co., Saginaw, W. S., Mich.

2000 large flowering gladiolus bulbs and 12 qts. bulbets for \$15.00 at one sale, to be shipped in Oct. H. A. Catlin, Box 673, Homer, N. Y.

GNAPHALIUMS.

GNAPHALIUM LANATUM.
2-in. \$2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.
Of The Geo. Wittbold Co., Chicago, Ill.

GREVILLEAS.

Grevillea robusta, 4-in., strong, bargain at 12c.
W. J. Olds, Union City, Pa.

QUAVAS.

Strawberry guavas, 4-in., \$10.00 per 100.
Orange County Ornamental Nursery, Fullerton, Calif.

GYPHOPHILAS.

Gypsophila paniculata. Strong, 2-yr. plants, \$8.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

HARDY PLANTS.

Perennial plants. Hardy garden pinks, young field-grown clumps, 10 to 15 branches, \$3.50 per 100; \$30.00 per 1000. Pyrethrum giganteum roseum (hardy daisy), very useful for early cut flowers; field clumps, \$3.50 per 100, \$30.00 per 1000.
P. Pearson, 5734 Gunnison St., Chicago.

Hollyhocks, dble., pink, yellow and red, also single mixed, 1/2c. Canterbury bells, single mixed; Gaillardia grandif., 50c 100. Cash.
E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Hardy pinks, fine plants, 50c per 100; \$4.00 per 1000.
J. C. Schmidt, Bristol, Pa.

HELIOTROPES.

HELIOTROPES.
2-in. pots \$2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.
Of The Geo. Wittbold Co., Chicago, Ill.

Heliotrope rooted cuttings, 75c per 100, mailing 10c; 2 1/2-in., 3c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

HOLLYHOCKS.

Double hollyhocks, yellow, pink, red; field-grown, 1-yr., \$3.50 per 100.
Byer Bros., Chambersburg, Pa.

Hollyhocks, double; separate colors. Fine field-grown plants that will bloom next season, 75c per 100; \$5.00 per 1000. J. C. Schmidt, Bristol, Pa.

Double hollyhocks, in separate colors, \$3.00 per 100. U. G. Harglerode, Shippensburg, Pa.

HONEYSUCKLES.

Honeysuckle, Hall's Japan, 1-yr.-old.
H. P. Neun, 941 South Ave., Rochester, N. Y.

HYDRANGEAS.

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8-in., 3 plants in pot.....	\$2.00	\$15.00
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2-in. pots.....	doz., \$1.75;	100, \$14.00
3-in. pots..... <td>doz., 2.50; <td>100, 20.00</td> </td>	doz., 2.50; <td>100, 20.00</td>	100, 20.00

KENTIA BELMOREANA.

Pots	Height	Leaves	Each	Doz.	100
2 1/2-in.	8-in.	4	\$ 1.50	\$12.00	
3-in.	8 to 10-in.	4 to 5	2.00	14.00	
4-in.	12 to 15-in.	4 to 5	3.00	20.00	
5-in.	18 to 20-in.	5 to 6	\$ 0.75	9.00	
6-in.	20 to 22-in.	6 to 6	1.00	12.00	
6-in.	26 to 28-in.	6 to 7	1.50	18.00	
7-in.	28 to 30-in.	6 to 7	2.50	30.00	
7-in.	40 to 44-in.	6 to 7	4.50		
8-in.	44 to 48-in.	7 to 8	5.50		
9-in.	48 to 50-in.	7 to 8	8.00		
9-in.	50 to 54-in.	7 to 8	10.00		

KENTIA FORSTERIANA.

Pots	Height	Leaves	Each	Doz.
2 1/2-in.			\$ 1.50	
3-in.			2.00	
4-in.			3.00	
5-in.			5.00	
5-in.	20 to 24-in.	4 to 6	\$0.75	9.00
6-in.	30 to 35-in.	4 to 6	1.00	12.00
7-in.	36 to 38-in.	5 to 6	2.50	
8-in.	40 to 42-in.	5 to 6	4.50	
9-in.	46 to 50-in.	6 to 7	7.00	

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Pots	Height	Plants in pot	Each
7-in.	24 to 30-in.	3 to 4	\$ 2.50
9-in.	50 to 54-in.	3 to 5	5.00
10-in.	58 to 60-in.	4 to 5	10.00
12-in.	62 to 70-in.	4 to 5	15.00

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5-in. pots per doz., 5.00; per 100, 40.00

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6-in. pots.....each, .75; doz., 9.00

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Pots	Each	Doz.	100
2 1/2-in.		\$2.00	\$15.00
3-in.		3.00	22.50
5-in.		9.00	70.00
6-in.		\$2.00	
7-in.		2.50	

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Kentia Belmoreana	4-in.	5.00	35.00
Kentia Forsteriana	4-in.	5.00	35.00

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Primula sinensis, good crop.
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Primula obconica grandiflora, 2 1/2-in., \$3.00 per 100. Wm. Eschrich Co., North Milwaukee, Wis.

PRIVET.

500,000 California privet. Two-yr., 5 to 8 branches, 18 to 24 in., \$12.50 per 1000; 2 to 3 ft., \$15.00 per 1000; 3 to 4 ft., \$20.00 per 1000. Three-yr., 2 1/2 to 3 ft., 8 to 15 branches, \$25.00 per 1000. True evergreen Amoor River privet, 18 to 24 in., \$17.50 per 1000; 2 to 3 ft., \$25.00 per 1000; 3 to 4 ft., \$30.00 per 1000. One-yr. California privet, \$5.00 per 1000 and up. Send for price list. Cash with order. Packing free.
Southside Nurseries, Chester, Va.

Half a million privet. Strong, heavy, well furnished stock, 18 to 24-in., \$15.00 per 1000; 2 to 3 ft., \$20.00 per 1000; 3 to 4 ft., \$25.00 per 1000. Dwarf and specimen evergreens, shrubbery and trees in all varieties.
AMERICAN NURSERY CO.,
Singer Bldg., New York, N. Y.

Privet. 100,000 fine bushy plants, 2 1/2 to 3 ft., 2-yr.-old, \$25.00 per 1000. Cash, please.
De Kalb Nurseries,
Adolph Muller, Norristown, Pa.

75,000 2-yr. California privet, cut back once and well branched, 18 to 24 in., \$12.00 per 1000; 2 to 3 ft., \$15.00 per 1000. Cash with order.
Chas. L. Smith, Penn Grove, N. J.

CALIFORNIA—Any quantity, size, age. Not any better grown. Write for prices on it. Fruit and ornamental trees, shrubbery, etc.
Franklin Davis Nursery Co., Baltimore, Md.

200,000 2-yr.-old California privet, \$1.50 per 100 and up. Small sizes free. List.
Benj. Connell, Florist, Merchantville, N. J.

Extra 2 1/2 to 3 ft. Cal. privet, 2-yr., \$20.00 per 1000.
M. H. Musser, 38 Cottage Ave., Lancaster, Pa.

Privet. Ibota, Amoor River North (hardy) and California, \$1.00 100 and up.
Onarga Nursery Co., Onarga, Ill.

Privet, strong 1-yr.-old plants.
H. P. Neun, 941 South Ave., Rochester, N. Y.

ROOTED CUTTINGS.

ROOTED CUTTINGS.

Ivy geraniums, a collection of up-to-date sorts, \$1.50 per 100. Tradescantia discolor, strong cuttings, 75c per 100. Coleus, a fine collection of the best sellers, including Verschaffeltii and Golden Bedder, 75c per 100; \$6.00 per 1000. German ivy, 60c per 100. Cupheas (cigar plant), 70c per 100. Alyssum, double giant, 70c per 100. Heliotrope, blue, 75c per 100.
John Irvine & Sons, Bay City, Mich.

ROSES.

"FULL OF LIFE" FORCING ROSES.
Strong 4-in. extra choice stock.

	100	1000
The Bride	\$6.00	\$55.00
Bridesmaid	6.00	55.00
Terms cash.		Prompt shipment.
Rockford Seed Farms,		H. W. Buckbee,
Forest City Greenhouses,		Rockford, Ill.

ROSE PLANTS.

This is strong clean young stock, sure to give satisfaction.

American Beauty, 2 1/2-in., \$6.00 100; \$50.00 1000
Uncle John, 2 1/2-in., 3.00 100; 25.00 1000
Pink Killarney, 2 1/2-in., 5.00 100; 40.00 1000
WIEBOLD BROS.,
162 North Wabash Ave., Chicago, Ill.

FOR FORCING OR FALL PLANTING.

American Pillar, 3-yr., \$35.00 100
American Pillar, 2-yr., 25.00 100
Dorothy Perkins .. 12.00 100
Lady Gay, 4 to 6 ft., 16.00 100
Send for our complete list.

The Conard & Jones Co., West Grove, Pa.

Roses, 2-yr., own roots, field-grown. Dorothy Perkins, Baltimore Belle, Pink and White Ramblers, 5c; Yellow Ramblers, 7c; Queen of Prairie, etc., 6c; Crimson Rambler, Baby Rambler and H. P. roses, 8c and 10c.
Gilbert Costich, Rochester, N. Y.

ROSES.

150 Bride, 4-in., \$5.00 per 100
400 Bridesmaid, 4-in., 5.00 per 100
450 Am. Beauty, 3-in., 5.00 per 100
Cash.

J. B. Goetz Sons, Saginaw, Mich.

Roses. Extra strong 2-yr.-old field-grown White and Pink Cochet, Kaiserin Augusta Victoria, Mrs. R. B. Cant, \$15.00 per 100; \$135.00 per 1000. Write for list and prices on other roses. Cash or satisfactory reference.
Livingston Seed Co., Columbus, Ohio.

ROSES.

Bride, 3 1/2-in., \$6.00 per 100
Killarney, 3 1/2-in., 10.00 per 100
Cash with order.
Rosemont Gardens, Montgomery, Ala.

Fine two-year-old Kaiserin roses from bench, immediate shipment, \$70.00 per 1000. Cash with order or satisfactory reference.
Chas. Knopf Floral Co., Richmond, Ind.

American Beauty bench plants, 2-yr.-old, \$5.00 per 100; \$40.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Roses. Extra Climbing Rambler roses, 25c each. Climbing Baby Ramblers, 30c each.
Geo. A. Kuhl, Wholesale Grower, Pekin, Ill.

Growing some; little book 8 pages bigger.
Leedle Co., Expert Rose Growers, Springfield, O.

Send for list. Roses and plants, 1c, 2c and 3c.
Gem Nursery, Los Gatos, Calif.

400 2-yr. Richmond, red, strong bench plants.
5c. W. E. Trimble Greenhouse Co., Princeton, Ill.

RUBBERS.

FICUS ELASTICA.

6-in. pots.....each, 50c; doz., \$6.00
FICUS REPENS (vine).

2 1/2-in. pots.....each, \$0.50
THE EDGEBROOK GREENHOUSES &
NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

"FULL OF LIFE" STRONG, HEALTHY STOCK

	Select	Doz.	100
Ficus Belgica	3-in.	\$2.50	\$20.00
Ficus Belgica	4-in.	4.00	30.00
Cash.		Prompt express shipment.	
Rockford Seed Farms,		H. W. Buckbee,	
Forest City Greenhouses,		Rockford, Ill.	

500 Ficus belgica, select 3-in., to make room, 5 to 8 leaves, ready for a shift, \$12.50 per 100; less than 100, \$15.00 per 100.

50 Ficus pandurata, heavy stock plants from open ground, 50c each. Cash or good reference.
Abele Bros., Joseph & Laurel, New Orleans, La.

Ficus lutescens, 2 1/2x3-in. pots, \$8.00 per 100; \$75.00 per 1000.

Ficus repens, 2 1/2-in. pots, \$6.00 per 100; \$50.00 per 1000.

F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Rubbers, top cuttings, out of 3-in., from 5 to 8 leaves, \$150.00 per 1000, \$16.00 per 100; less than 100, \$17.00.

A. C. Oelschig & Sons, Savannah, Ga.

Rubbers, strong 4 and 5-in., large leaved, \$2.00 to \$4.00 per doz. Also Piersoni and Whitman ferns. Herms Floral Co., Portsmouth, O.

Rubber plants, 6-in. pots, 20 to 24 in. high, 50c each. Cash with order.
Frank Oebballin, 4911 W. Quincy St., Chicago.

SAGE.

Holt's Mammoth sage, 2 1/2-in. pots, \$3.00 per 100. Geo. H. Mellen Co., Springfield, Ohio.

SALVIAS.

SALVIA CUTTINGS.

Bonfire

Zurich

THE EDGEBROOK GREENHOUSES &
NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Salvias, splendens, Bonfire, R. C. or transpl., 20c per 100, mail 10c per 100; 2 1/2-in., 2c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SANSEVIERIAS.

SANSEVIERIAS.

Pots	Each	Doz.
4-in.	\$0.20	\$2.25

THE EDGEBROOK GREENHOUSES &
NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

SEEDS.

ASPARAGUS SEEDS.

Plumosus nanus, true greenhouse grown, extra heavy, \$4.00 per 1000; 5000, \$17.50; 10,000, \$30.00. Sprenger, imported, plump, \$1.00 per 1000; \$7.50 per 10,000.

PALMS SEEDS: FRESH, JUST IN.

COCOS WEDDELIANA, \$7.00 1000; \$30.00 5000;
KENTIA BELMOREANA, \$6.00 1000; \$25.00 5000; KENTIA FORSTERIANA, \$7.00 1000; \$30.00 5000. For larger lots, special prices.
O. V. Zangen, Hoboken, N. J.

Seed packets and bags. Catalogue, clasp and commercial envelopes, printed or plain. "If it's a Spangler bag it's a good one." Estimates furnished.

E. J. Spangler Co., N. Howard St., Phila., Pa.

Clematis paniculata, Ampelopsis Veltchii, Berberis thunbergii and 20 other varieties of fresh seed. List of seeds and plants free.
Benjamin Connell, Florist, Merchantville, N. J.

My catalogue of native tree, shrub and plant seeds now ready. Sent to anyone on application.
L. E. Williams, Exeter, N. H.

Asparagus plumosus, \$1.50 1000, A. Sprenger, 75c 1000. All from my own plants.
C. H. Gardner, 80, Pasadena, Calif.

SELAGINELLAS.

Selaginella Emmelliana. Strong, healthy plants, 3-in., fine stock for jardiniere, \$8.00 100.
Swiss Floral Co., Portland, Ore.

SMILAX.

Smilax. In order to make room will sell extra strong plants out of 2 1/2-in. pots at \$2.00 per 100. Smilax strings, 0 ft. long, fine, heavy stock, \$15.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Several hundred good, strong smilax plants out of 3-in. pots, \$4.00 per 100.
Chicago Flower Growers' Ass'n.,
178 N. Michigan Ave., Chicago.

Smilax, 2 1/2-in., 2c; seedlings, 50c per 100; \$4.00 per 1000; mail, 10c. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Smilax, fine plants, cut back several times, bushy, out of 2 1/2-in., \$1.50 per 100; \$12.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Smilax from 2-in. pots, several times cut back, \$1.50 per 100; \$14.00 per 1000.

Fred Boerner, Cape May City, N. J.

Smilax. To close out—extra fine, strong plants for permanent beds, \$1.00 per 100; \$8.00 per 1000. 500 at 1000 rate. Gustav Pitzonka, Bristol, Pa.

Smilax, strong 2 1/2-in. stock, will make runners at once, \$2.00 100. Cash.

Freeport Floral Co., Freeport, Ill.

Strong 2-in. smilax, to close out, \$2.00 per 100.
Sahle Bros., Fredonia, N. Y.

Smilax. Strong plants from 2 1/2-in. pots, \$2.50 per 100. Geo. H. Mellen Co., Springfield, Ohio.

Strong 3-in. smilax, to close out, \$2.50 per 100.
L. A. Spoden, Erie, Pa.

Smilax, 2-in., very strong, \$1.50 per 100; \$12.00 per 1000.
C. Humfeld, Clay Center, Kan.

Smilax. Good, strong, bushy 2-in. plants, \$2.00 per 100. Addams, Morgan & Co., Paxton, Ill.

Smilax, strong 2 1/2-in. plants, \$2.50 per 100.
C. C. Pollworth Co., Milwaukee, Wis.

SNAPDRAGONS.

Snapdragons, large flowering, tall. Strong 4-in. pot plants, fine for benching, scarlet, pink, white, yellow, \$4.00 per 100.

Wm. Eschrich Co., No. Milwaukee, Wis.

Snapdragons, giant-flowered, pink, white, yellow; 2 1/2-in. pots, \$2.00 per 100, 300 for \$5.00. All pinched back, cold frame grown. Cash.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

Snapdragon, florists' giant white, pink, yellow, orange, red, bronze. Strong R. C., \$1.00 per 100, \$9.00 per 1000; mail 10c per 100. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Snapdragons, giant white, red, pink and yellow, 2-in., \$2.00; \$18.00 per 1000. Field-grown fine plants, above colors, \$1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Snapdragons, newest giant pure white, the finest for florists. Strong plants, 50c per doz. postpaid. John F. Rupp, Shiremanstown, Pa.

Snapdragons, large flowering. 3-in. stock, \$4.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

Snapdragons, giant flowering, white, pink, red and yellow. Fine 2 1/2-in. plants, \$2.00 per 100; 300 for \$5.00.
J. C. Schmidt, Bristol, Pa.

Snapdragons. R. C., yellow, red, white, pink, \$1.00 100.
O. F. Mau, Wheaton, Ill.

Snapdragons, frame grown. Firefly, white, yellow, 2-in., 2c.
J. L. Schiller, Toledo, Ohio.

SOLANUMS.

SOLANUM ACULEATISSIMUM.

6-in. pots, strong plants, each, 50c; doz., \$5.00
THE EDGEBROOK GREENHOUSES &
NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

SPIRAEAS.

Spiraea filipendula; herbaceous, foliage handsome as any fern; hardly anywhere. \$1.25 per doz. Cash. Mrs. W. Crawford, La Porte, Ind.

STEVIAS.

500 good 4-in. stevias, \$6.00 per 100.
Munk Floral Co., Columbus, Ohio.

STOCKS.

Stocks. Winter flowering Nice, Almond Blossom, flesh color, light blue, white; frame-grown, 2-in., 2 1/2c.
J. L. Schiller, Toledo, Ohio.

STRAWBERRY PLANTS.

12,000 fall or overbearing strawberry plants, 9 vars.
Basil Perry, Cool Spring, Del.

SWAINSONAS.

Swainsona alba, in bud and bloom, 3-in., 5c; 4-in., 8c. Bargains. W. J. Olds, Union City, Pa.

Swainsona alba, 3-in., \$5.00 per 100, \$45.00 per 1000.
Hammond Co., Inc., Richmond, Va.

Swainsonas, white, 2 1/2-in., \$3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

SWEET PEAS.

Sweet peas, Xmas White, Xmas Pink, 3 to 5 plants to the pot, \$3.00 per 100. Cash, please.
Geo. A. Relyea, Orchard Pl., Poughkeepsie, N. Y.

SWEET WILLIAMS.

Sweet williams, mixed colors, 35c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

TRADESCANTIAS.

TRADESCANTIA VARIEGATA.

(Wandering Jew.)
2-in. pots.....doz., 40c; per 100, \$3.00
THE EDGEBROOK GREENHOUSES &
NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

TRADESCANTIAS. 10,000 Wandering Jew R. C. tricolor and green, 60c per 100, \$5.00 per 1000; 2 1/2-in., 2c. Cash. Mailing, 10c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

UMBRELLA PLANTS.

Cyperus alternifolius, 4-in., \$1.25 doz.; \$8.00 100.

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook.

VEGETABLE PLANTS.

CABBAGE PLANTS.

Charleston and Jersey Wakefield, All Head, early, Flat Dutch, Succession and Danish Ball Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

LETTUCE.

Grand Rapids, Defiance, Large White Leaf, Big Boston, Baltimore Big Head and Baltimore Cabbage Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

Cash, please.

S. W. Shanklin, White Marsh, Md.

Field-grown cabbage and lettuce plants. Large stock; all varieties, including Mam. Rock Red, \$1.00 per 1000; 10,000 or over, 85c per 1000. Danish Snowball cauliflower, 50c per 100; \$2.50 per 1000; 50,000 or over, write for special prices. F. M. Pattington, Scipioville, N. Y.

RHUBARB ROOTS, extra large clumps for forcing, \$20.00 per 100; strong divided clumps for replanting, \$5.00 per 100. Best kind for the market; red stalks. Sluis Seed Store, 544 W. 63rd St., Chicago.

Grand Rapids lettuce plants, stocky, \$1.00 per 1000; 10,000 for \$7.50. Double Curled parsley, fine field plants, \$1.50 per 1000. J. C. Schmidt, Bristol, Pa.

Strong field-grown cabbage plants, \$1.00 per 1000. Lettuce plants, \$1.00 per 1000. W. E. Trimble Greenhouse Co., Princeton, Ill.

NOW READY TO SHIP. 10,000 A No. 1 stock of Grand Rapids lettuce plants, \$1.25 per 1000. S. J. McMichael, 1011 No. Main, Findlay, O.

Mammoth Red rhubarb. Strong 1-yr. plants for forcing or growing on, \$2.50 per 100; 2-yr., extra large, \$6.00 per 100. Wm. Eschrich Co., North Milwaukee, Wis.

Grand Rapids lettuce plants, \$1.00 per 1000; 5000 lots, 90c. Mrs. E. J. Clary, Coshocton, Ohio.

Grand Rapids lettuce plants, frame grown, \$1.25 per 1000; indoor transplanted, \$2.00 per 1000. Lloyd C. Bunch, Fredonia, Kan.

Thousand roots of mammoth rhubarb, \$3.00 per 100 in Oct. H. A. Catlin, Homer, N. Y.

Grand Rapids lettuce plants, \$1.00 per 1000. Dwight Greenhouses, Dwight, Ill.

Grand Rapids lettuce plants, cool grown, \$1.00 1000. Geneva Greenhouses, Geneva, Ind.

VINCAS.

VINCAS.

4-in. pots, per doz., \$2.00; per 100, \$15.00
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook.

Vinca variegata. We have on hand a fine lot of field rooted tips at \$1.00 per 100; \$10.00 per 1000. Also field clumps, 1st size, extra heavy, \$4.00 per 100; 2nd size, \$3.50 per 100, \$30.00 per 1000. 500 at 1000 rate. Cash or satisfactory reference. C. F. Mahan, R. D. 8, Dayton, O.

VINCA VARIEGATA.

Strong August layered tips, will make very fine plants for spring sales, \$1.00 per 100; \$10.00 per 1000. F. W. Ritter, DAYTON, O.

Field-grown vincas, variegated and green. Strong plants, \$4.00 per 100; \$35.00 per 1000. Cash with order. France & Vandegrift, Monroe, Mich.

Vinca variegata, an extra fine lot of bushy, field-grown clumps. Select, heavy, \$4.00; good, \$3.00 per 100. Cash. We can please you. Wingert & Clery, Maiden Lane, Springfield, O.

Vinca variegata; extra strong field-grown clumps, with many leads, \$5.00 100. Cash. Try them; you will be pleased. Freeport Floral Co., Freeport, Ill.

Vinca rosea Madagascar, periwinkle, white flowering and white crimson-eye, 2 1/4-in., strong, 2c. Cash. Ready now. W. E. Trimble Greenhouse Co., Princeton, Ill.

Vinca variegata. Field clumps, 3c; strong rooted tips, good for spring sales, \$1.00 per 100. R. B. Kilbury, R. R. 1, Dayton, Ohio.

Vinca variegata, field-grown, extra fine, ready for 5-in. pots, \$5.00 per 100. Grohman The Florist, Saginaw, Mich.

Vinca variegata, extra large field-grown plants, \$3.50 per 100, worth \$5.00. Jas. A. Franks, Grand Haven, Mich.

Vincas, dwarf blue, for borders, very strong, \$3.00 and \$6.00 per 100 prepaid. Gem Nursery, Los Gatos, Calif.

15,000 extra strong field-grown variegated vincas at \$5.00 per 100. Fifth Ave. Floral Co., Columbus, Ohio.

Vincas, green. Extra fine, large, bushy plants, \$4.00 per 100. Cash. P. N. Obertin, Kenosha, Wis.

Vinca var. Large, fine, field-grown clumps, \$4.00 per 100; \$1.00 for rooted tips. Cash. Cherry Park Gardens, Fredonia, N. Y.

Vinca variegata, field plants. First size, \$4.00 per 100; extra select, \$5.00 per 100. D. R. White, Sandusky, Ohio.

Vinca variegata, extra strong field-grown plants, \$5.00 per 100. E. A. Muchow, Clarence, N. Y.

Vinca variegata. Strong field clumps, \$5.00 per 100; good medium size, \$4.00. Cash with order. M. M. Lathrop, Cortland, N. Y.

Vinca variegata. Strong field-grown plants, \$4.00 per 100. S. N. Peck, 442 Summit St., Toledo, O.

Vincas, variegated and green. Selected field rooted layers, \$1.00 per 100; \$10.00 per 1000. Cash. W. J. Engle, R. R. 8, Dayton, Ohio.

Vinca variegata: Strong field-grown plants, \$4.00 per 100. Vern L. Schlusart, Erie, Pa.

Vinca var., large field-grown plants, \$5.00 per 100. Wm. Eschrich Co., North Milwaukee, Wis.

Vinca variegata, field plants, \$4.00 per 100. Cash. Jos. H. Cunningham, Delaware, O.

Vinca variegata, field-grown, \$4.00 per 100. Chas. Frost, Kenilworth, N. J.

Vinca variegata, field-grown, \$6.00 per 100. Cash. Chas. H. Green, Spencer, Mass.

Strong field-grown Vinca variegata, \$5.00 per 100. Cash. Russell Bros., R. 4, Syracuse, N. Y.

Vincas, field-grown, green and variegated, \$4.00 per 100. H. Hills, Elkhart, Ind.

Field-grown Vinca variegata, \$3.00, \$4.00, \$5.00 100. Corry Floral Co., Corry, Pa.

VIOLETS.

"FULL OF LIFE" SELECT FIELD GROWN.
100 1000
Princess of Wales, \$5.00 \$45.00
California, 5.00 45.00
Gov. Herrick, 6.00 50.00
Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

California violets, extra heavy field clumps, \$5.00 per 100; \$45.00 per 1000. Hardy English violets, strong, 2 1/4-in. pots, ready for delivery Mar. 1, \$4.00 per 100. Geo. H. Mellen Co., Springfield, Ohio.

3000 2 1/4-in. Gov. Herrick violet plants, better than field-grown, as roots are not disturbed; \$2.00 100 to make room. No disease. E. V. Rice, Oberlin, Ohio.

Violets. 3000 good 2nd. size field clumps of Lady Campbell and Swanley White, \$3.00 per 100. Cash, please. A. B. Campbell, Cochranville, Pa.

Princess of Wales violets. 1000 fine, large clumps, 4c. 50 vincas, 4c. Wm. Stolba Floral Co., 924 18th Ave. W., Cedar Rapids, Iowa.

Violets. Hardy Russian, strong field clumps, \$5.00 per 100. Princess of Wales, strong field clumps, \$4.00 per 100. Jos. Bancroft & Son, Cedar Falls, Iowa.

Violets, California. Strong roots from ground, prepaid, \$3.00 per 100; \$25.00 per 1000. Gem Nursery, Los Gatos, Calif.

WALLFLOWERS.

Wallflowers, fine plants, 35c per 100; \$2.50 per 1000. J. C. Schmidt, Bristol, Pa.

MISCELLANEOUS.

POT PLANTS.

Ivy geraniums, best varieties, 2 1/4-in., \$3.00 per 100. Cinerarias, a grand assortment, 2-in., \$2.00 per 100. Stocks, winter flowering, Cut and Come Again and Beauty of Nice, 8 of the most desirable colors, 2-in., \$2.00 per 100. Greivillea robusta, fine plants, 2-in., \$3.00 per 100. Cyperus (umbrella plant), 2-in., \$2.00 per 100. Ferns for dishes, hardy varieties, 2-in., \$3.00 per 100. English ivy, 4-in., \$10.00 per 100. Poinsettias, August propagated, just right for pans, 2 1/4-in., \$4.00 per 100. Geraniums, Nutt, Ricard, Poltevine, La Favorite, Perkins, Viand, Castellane, 2-in., \$2.50 per 100. Peas, winter flowering, 3-in., several plants to each pot, Mrs. J. Dolansky, Mont Blanc, Christmas Pink, Mrs. Wm. Sim, Mrs. O. H. Totty, Mrs. Alex. Wallace, \$3.00 per 100 pots. Lantanas, fine varieties, 2-in., \$2.50 per 100. John Irvine & Sons, Bay City, Mich.

Pot plants, all 3-in. Fl. begonias, asst., 3 1/2c. Heliotropes, blue, 2-in., 1 1/2c; 3-in., 3c. Daisies, giant marg., yellow, 3c. Also some fine rafia, bargain at 10c per lb. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

LOOK under headings of primulas, smilax, vincas, berried plants and asparagus and note what we are offering. Freeport Floral Co., Freeport, Ill.

TO EXCHANGE.

To Exchange—Primula chinensis, obconica and Kewensis, 2 1/4-in.; cyclamen, 3-in., fine, all ready for 4-in.; for geranium rooted cuttings, S. A. Nutt, double white and double pink, also Princess of Wales violets, field-grown. C. G. James & Son, Hornell, N. Y.

To Exchange—Enchantress carnation plants, extra large, \$6.00 per 100; Asparagus Sprengeri and plumosus, 2 1/4-in., \$2.50 per 100, and chrysanthemum stock plants for cannas. Daut Bros., 825 N. Water, Decatur, Ill.

To Exchange—Strong field Vinca variegata, \$5.00 per 100; for geranium rooted cuttings of double pink, white or S. A. Nutt. Russell Bros., R. 4, Syracuse, N. Y.

To Exchange—200 Enchantress, 200 May Day, 100 Winona, 200 Lawson for primroses, Godfrey callas or cyclamen. Burdell Floral Co., Bowling Green, Ky.

To Exchange—Geraniums, 2 1/4-in., standard varieties, for 3, 4, 5-in. Kentia Belmoreana and Hydrangea Otaksa. G. E. Berthold, Nebraska City, Neb.

To Exchange—Bassett and Victory carnations, field-grown, \$4.00 per 100; poinsettias, \$4.00 per 100, for field-grown Vinca var. Harry Heine, West Toledo, Ohio.

To Exchange—300 to 500 L. Enchantress, A 1, for the same number of A 1 Rose-pink and Pure White Enchantress or 2-in. A. Sprengeri and plumosus. Cherry Park Gardens, Fredonia, N. Y.

To Exchange—Or will sell. Strong 5 1/4-in. pot-grown Whitman ferns, 25c, for rooted geranium cuttings. F. J. Bixby, Manchester, N. H.

WANTED.

Wanted—Gladoll, 10,000 Francis King, No. 4 or 5; 2000 Augusta, No. 2; 2000 May, No. 2; 3000 good mixture, No. 2. Will pay cash and take them this fall if prices are right. C. W. Hoffman, R. 13, Dayton, O.

CARNATION STAPLES.

Pillsbury's carnation staples, 50c per 1000. Postpaid, I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list. The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

All sizes of cut flower and floral design boxes. Write for our box catalogues. C. C. Pollworth Co., Milwaukee, Wis.

Buyers of corrugated shipping boxes, send for catalogue just issued. See display adv. Hinde & Dauch Paper Co., Sandusky, O.

Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

DECORATIVE MATERIAL.

LYCOPodium (GROUND PINE). Can make shipments from Nov. to Jan. Goods guaranteed. 8c per lb. in any amount.

LAUREL ROPING at 4c, 5c and 6c per yard. Can furnish on short notice any amount.

GREEN SHEET MOSS. Best goods and guaranteed in every particular. Price, 4c per lb. Packed in bales or barrels.

WREATHS. We make any kind of a wreath desired and from any kind of foliage.

We have everything in greens; better write your requirements. Jones, The Holly Wreath Man, Milton, Del.

LYCOPodium.

Ground pine, ready for shipment after Nov. 15; quality and weight guaranteed. Orders accepted now at \$8.00 per 100 lbs. Price subject to change.

PITTSBURGH CUT FLOWER CO., 121 7th St., Pittsburgh, Pa.

Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

CUT FERN LEAVES—FANCY.

We supply every month in the year. Ask for our contract. Present price, \$2.25 per 1000. Barteldes Seed Co., Denver, Colo.

FLOWER COLORINGS.

CYACINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail. C. R. Cranston, 73 Field Ave., Providence, R. I.

GOLD FISH.

GOLD FISH.

We are now shipping

Extra fancy crop.

FANCY LONG TAILS

FANTAILS

TELESCOPES

If you have not our price list

A post card will bring it.

GLEN MARY FISH FARM.

Chas. Pommert, Prop., Amella, O.
Gold fish, aquarium plants, snails, castles, globes, aquariums, fish food, nets, etc., wholesale. Send for price lists. Large breeding pairs for sale. Franklin Barrett, Breeder, 4815 D. St., Philadelphia, Pa.

Goldfish, canaries, parrots. Catalogue "Right Care" free. Pioneer Aquarium, Racine, Wis.

MOSS.

GREEN SHEET MOSS.

Fancy green sheet moss, choice quality. 3 bushel sack, well filled, \$1.50 per sack (subject to change).

PITTSBURGH CUT FLOWER CO., 121 7th St., Pittsburgh, Pa.

POTS.

Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 23rd and M Sts. N. E., Washington, D. C.

Red pots, none better.

Colesburg Pottery Co., Colesburg, Iowa.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

We make Standard Flower Pots, etc.
Write us when in need.

Wilmer Cope & Bro.
Lincoln University, Chester Co., Pa.

"NUF SED." Best red pots are made by
Geo. H. Feustel, Fairport, Iowa.

PRINTING.

Florists' printing. Samples free. Prices and
work the best. O. K. Fink, Pottstown, Pa.

RAFFIA.

Raffia, natural; good, clean, long stock, 8½c
lb. to close. Send cash for any quantity from
1 lb. up. Beistle Co., 20 Burd, Shippensburg, Pa.

Raffia (colored), 20 beautiful shades. Samples
free. R. H. Comey Co., Camden, N. J.
Or 2440-2454 Washburne Ave., Chicago.

Raffia for tying vegetables, roses, carnations,
etc. Bale lots or less. Write for prices.
McHutchison & Co., 17 Murray St., New York.

SPHAGNUM MOSS.

Sphagnum moss, clean and fresh in burlapped
bales—

10 bbl. bales\$3.50
7 bbl. bales 2.25

PENNOCK-MEEHAN CO.,
1608-1620 Ludlow St., Philadelphia, Pa.

Sphagnum moss, clean stock; 12 bbl. bale,
\$3.50. Green moss, in bbls., \$1.00 per bbl.
James Day, Milford, New Hampshire.

SPRINKLERS.

You make money by having K's Florists' Sprink-
lers and Insecticides. Jos. Kopcsay, So. Bend, Ind.

SUPPORTS.

PLANT SUPPORTER.

The best and cheapest ever—for carnations,
roses and mums. Costs 75c for material to sup-
port 500 plants. Quickly and easily made—lasts
a life time. Full directions how to make it upon
receipt of \$1.00. Pat. applied for.

S. C. Brendel, Mt. Vernon, Ohio.

TOBACCO.

Fresh tobacco stems, in bales, 200 lbs., \$1.50;
500 lbs., \$3.50; 1000 lbs., \$6.50; ton, \$12.00.
Scharff Bros., Van Wert, Ohio.

Fresh tobacco stems, 65c per 100; \$12.00 per
ton. F. O. B. N. D. Mills, Middletown, N. Y.

WIRE WORK.

WIRE DESIGNS.

Buy in Denver and save freight. Our assort-
ment and stock are largest in the west. Now is
the time to place orders for winter use.

Barteldes Seed Co., Denver, Colo.

Florists' wire designs and hanging baskets.
Wyandotte Wire Works Co.,
700 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work
in the west. E. F. Winterson Co.,
106 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS.

451 S. Third St., Louisville, Ky.
William E. Hielscher's Wire Works,
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Illustrated book, 250 designs free.
C. C. Pollworth Mfg. Co., Milwaukee, Wis.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

WREATHS.

Holly wreaths a specialty; in large and small
quantities for the holiday decorations. Write for
prices. H. E. Conwell, Milton, Del.

THREE FINE DREER PLACES.

[Continued from page 13.]

ing books on drainage when the farm
was purchased. The result has been
fully demonstrated during the past
rainy season, for a better drained piece
of farm land would be difficult to find.
The fertility is due to two things:
first, cleanliness; second, intensive
farming. Manures have been used and
commercial fertilizers are being used,
but just now chief reliance is placed
on green crops turned under. The con-
dition of the farm, its tilth and vigor
of growth are the strongest endorse-
ment of the wisdom of this policy.

The three big crops now being har-
vested are peonies, phloxes and Japa-
nese iris. Their importance is prob-
ably in the order named. It is difficult
to form a clear idea of the magnitude
of the transactions in these three crops
unless a walk is taken over the farm.
Then you form a faint idea of the im-
mense quantities that are going from
this place all over the country. Delphinium Belladonna is another im-
portant perennial that is grown here;
its dark blue sport and the white,
Moerheimi, are the leading varieties
of larkspur today. All three thrive

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP—PULVERIZED CATTLE SHREDDED CATTLE MANURE

These Manures are used by the best growers because they are abso-
lutely pure, safe and reliable and especially prepared for florists' use in
the greenhouse. Insist on getting **Wizard Brand** from your dealer or
send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.
33 Union Stock Yards, CHICAGO

with the amateur. *Pyrethrum uliginosum stellatum*, a Dreer introduction that originated here, is a glistening white daisy, the best for cutting in late summer and fall; it has large flowers and is a free bloomer.

There was just enough color left in the phloxes, late in the season as it was, to make them pretty. Three new varieties have come strongly to the front: Elizabeth Campbell, salmon pink; Frau Anton Buckner, dwarf, considered the finest white, with large flowers; Rosenberg, mauve. The roses at the farm have shown wonderful growth this season. The combination of the crimson clover with the soil has proven just what they wanted. Maman Cochet, in poor condition when planted, is fully three feet high, while Papa Gontier has flowers of excellent size and color.

The greenhouses at Riverview are in splendid condition, showing the advantage of an easily run place, for in these tremendously busy fall days the turning on of two or three valves when needed on a night like that of September 13 means the difference between robust vigor and that tired feeling so often seen in plant, as in human beings. Riverview is devoted to pretty much the same class of stock that was seen there last March, when the place was first visited by the Florists' Club of Philadelphia. Kentias in splendid condition, the only large block of 6-inch arecas in the country, ditto variegated pineapple in all sizes, Phoenix Roebelenii admirably finished, and a crop of unusual interest, *Dracaena indivisa*. The place is also strong in ferns. Of the *nephrolepis* type, Boston, Scottii and Whitmani are the principal varieties, with W. K. Harris and Scholzei to complete the quintet.

A feature of the fern section is *Adiantum Glory of Moordrecht* that is being tried in *nephrolepis* temperature. While the experiment is only partly made, Mr. Eisele is confident that it will succeed. The far-reaching effect of this discovery will be seen at a glance. *Adiantum Farleyense* will be a thing of the past, for *Glory of Moordrecht*, wherever graceful sprays of the beautiful *Farleyense* are desired, is a fern revolution. Mr. Clark has been successful with his first sowing of seed of *Adiantum Glory of Moordrecht*; he estimates that something like 10,000 have germinated.

The dahlias and cannas have been

transferred from Locust Farm to Riverview. Evidently they enjoy the change, for a finer lot, E. H. Michel asserts, they never have had, and Mr. Michel is an excellent judge.

Cocos Weddelliana is a feature of the Dreer place at Riverton, an exclusive specialty. The specimens of this graceful palm are perfect. From the specimens down to the tiny seedlings, every size is abundantly represented. Kentias in immense quantities are ably grown. The feature of the Phoenix Roebelenii is the tub size four feet high, five feet spread.

Roses are an increasing industry. An illustration of the interest taken by the amateur in new and choice varieties of roses is shown by the fact that the mere mention of the history of the variety Robert Huey brought an order for a dozen at an unusual price. The big range usually filled by azaleas at this season houses new faces: *Rhododendron Chandleri*, the Christmas forcing variety of today, a variety that will hold its buds when bumped or chilled, and *araucarias* in the three leading sorts are there in fine condition. The azalea has gone, with a sigh of relief. What a difference it will make to the country!

The holly fern, *Cyrtomium Rochfordi*, despite the removal of the spore fronds, showed that the claim for its place as a specimen is well founded.

The appearance of the tables in the packing shed indicated great activity.

POINSETTIAS.

When should the bracts on poinsettias begin to show? If they don't show at the right time, what should I do to stop growth and make blooms? I have some six inches high. Give me the best culture to get them in for Christmas.

T. S. & F. Co.

Your poinsettias will show bracts all right in due time, but not before November. Do not on any account do anything to check their growth. This will only cause the plants to drop their foliage and completely spoil them. If they are in a sunny house, kept at 50 to 55 degrees at night, they will do well. As soon as the bracts show, give them a night temperature of 60 degrees in order to get them in nice condition for Christmas.

C. W.

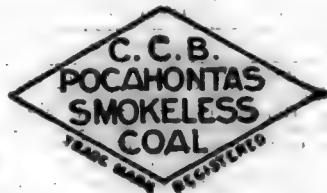
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BC. C. B. POCAHONTAS SMOKELESS COAL

The unqualified favorite of leading florists for twenty years.

MAJESTIC

A blocky splint coal. Intense, uniform and lasting heat. Minimum impurities. Carries a lower freight rate than Pocahontas. A trial car brings a permanent customer.

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CASTNER, CURRAN & BULLITT, Inc., PEOPLES GAS BUILDING CHICAGO, ILL.

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SMITH, LINEAWEAVER & CO.

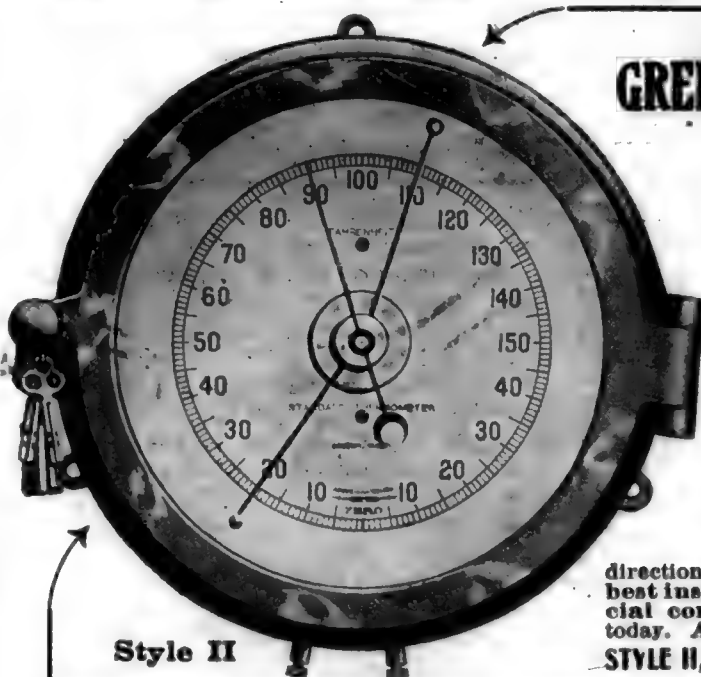
COALAnthracite, Bituminous, Coke and Gas Coal
West End Trust Building, Philadelphia
Mention The Review when you write.**Greenhouse Heating.****HEAT IN SOUTHERN OREGON.**

I have a new greenhouse, 20x75, which I wish to heat with hot water. It is three-fourths span. The north wall, eight feet high, has no glass, while the south wall, thirty-two inches high, is all glass. The west end is all glass, excepting thirty-two inches at the bottom which is boarded. There is a door in the center at this end. The ridge is twelve feet high. The boiler room is joined on the east end, which has no glass, and is fourteen feet wide and sixteen feet high, with a roof of the same height and pitch as the greenhouse. The house will be used for carnations. We have no zero weather, outside temperature seldom going below 20 degrees above zero, and cold spells are of short duration. Carnations and violets live and bloom outside all winter.

Please give me the size and number of flows and returns to maintain a temperature of 50 degrees at night; also best arrangement of the same. You will note that the expansion tank cannot be placed any higher than the ridge of greenhouse. Where shall the flow pipe be placed, so that the tank will be six feet above the highest point of the heating system and not obstruct doors and walks?

No pipes can be placed under the south bench and I would like all pipes to be placed so I could use space under the benches for bulbs. Shall it be the downhill, uphill or level system of piping? Would prefer to place the boiler on south side of furnace room.
F. D. O.

To heat a house, 20x75 feet, arranged as described, to 50 degrees when 20 degrees above zero, use one 2½-inch flow pipe and seven 2-inch returns. The boiler can be placed at any point desired. Start with a 2½-inch flow and carry it to a height about four feet below the ridge, and then carry it at a slight incline to the east end of the greenhouse at a point in line with the row of posts supporting the ridge. There connect it with the expansion tank, which should be overhead and as



Style II

A SPECIAL GREENHOUSE Thermostat

Arranged with hermetically sealed case; safe from the hose or dampness. Padlocked; cannot be tampered with.

This thermostat has an indicating hand that correctly shows the actual temperature at all times. It also has two contact hands, to be set with the set-screw through the glass, one for high, the other for low, and will allow, when desired, a variation of only two degrees.

STANDARD THERMOSTATS

ring an alarm wherever you locate the bell whenever the temperature hand reaches either of the other hands. This warns you immediately and protects you from fire or freeze-up. Anybody can put it up—only a screwdriver needed. All necessary directions with each instrument. This is the best instrument ever made for the special conditions in greenhouses. Order today. Ask for

STYLE II, diameter 6 in., price \$10.00 each

STANDARD THERMOMETER CO., 65 Shirley Street, BOSTON, MASS.
(Successors to PARKER MFG. CO.)

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The Heating Question??

Is your Heating System lazy?

Our Automatic Electric Condensation Pump

MAKES the system work.

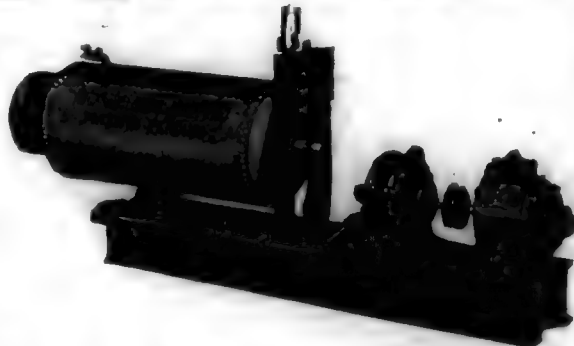
Pulls water and air out of the system. Pulls HOT STEAM through piping. Pumps water into the boilers.

SAVES 20% TO 50% FUEL.

Winter is approaching. Write for particulars at once.

CHICAGO PUMP CO.

1059 Fulton Street, CHICAGO, ILL.



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The Users
Of The....**Hughson Regulating Valve**

are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.

HUGHSON STEAM SPECIALTY CO.Successors to the
John Davis Company

5021-5023 E. State Street, CHICAGO

Always mention the Florists' Review when writing advertisers.



*Three times back
and forth it travels*

It's really six times—three on each side. Every pound of coal is used to heat water.

*Side flue openings
between each section*

The heat doesn't draw away from the front sections—it draws up and around. Every section is effective.

*Cross fire channels
between each section*

Notice how deep they are—the water heats quickly.

*Ridge - Shaped
double trussed grate*

Regular clinker smashers—non-warping and unbreakable.

Here's Your Friend

Your friend, because it saves work and saves fuel.
Saves work, because it holds a fire for a long time without attention. Needs no night firing.
Saves fuel, because it is made in a particular way, particularly for greenhouse heating.
Can ship promptly. Wire, phone or write.

HITCHINGS & COMPANY

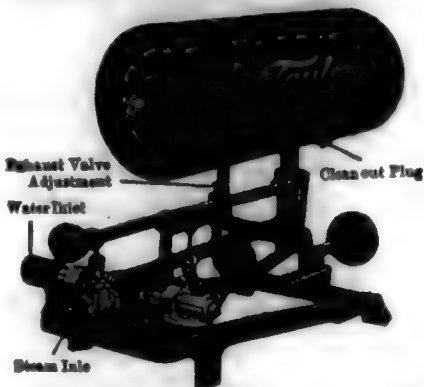
Write to our General Offices and Factory,
Louisa St., ELIZABETH, N. J.

Or call at our New York office,
1170 Broadway

200%

Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP



Taylor Steam Specialty Co.
BATTLE CREEK, MICH.
Write Department F, for new catalogue.

high as possible. Carry the main flow pipe on the posts to the farther end of the house, dropping it one inch in each fifteen feet. Over the ends of the benches take off two 2-inch pipes

SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new
1911
catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

Write today for Your Copy of Our Catalogue. It's Free.



S. WILKS MFG. CO.,

3523 Shields Avenue,
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What is the Most Vital Point in Grate Construction?



Grate makers and users agree that the most important point is to keep the air spaces open as long as possible under all conditions.

We guarantee to keep the air spaces of the **MARTIN ANTI-FRICTION ROCKING GRATE** open longer under **any conditions** than can be done by any other grate in existence.

The hottest fire you can build will not warp a "Martin" and it can be installed without disturbing the brick work.

We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Co., and many others.

Write for testimonials and full particulars.

MARTIN GRATE CO., 343 So. Dearborn St. CHICAGO

Mention The Review when you write.

and carry them in either direction, connecting one with two 2-inch returns under the second bench from the south, and the other with one return under the north bench. Then extend the flow to the end of the house and drop down a 2-inch pipe on each side of the door. Run a coil of three 2-inch pipes around on the south wall to the heater and one pipe on the north wall.

KEEP BOILERS FILLED.

Can some of our experienced florists give us the best method generally pursued with steam boilers while they are idle during summer? Are they kept dry or should the water remain in them?

What percentage of boiler insurance on greenhouse steam boilers is carried; also, what percentage of accidents through boilers exploding occur, say in a period of three years? The best information on this will be appreciated. Our locality is a gulf coast town.

M. F. Co.

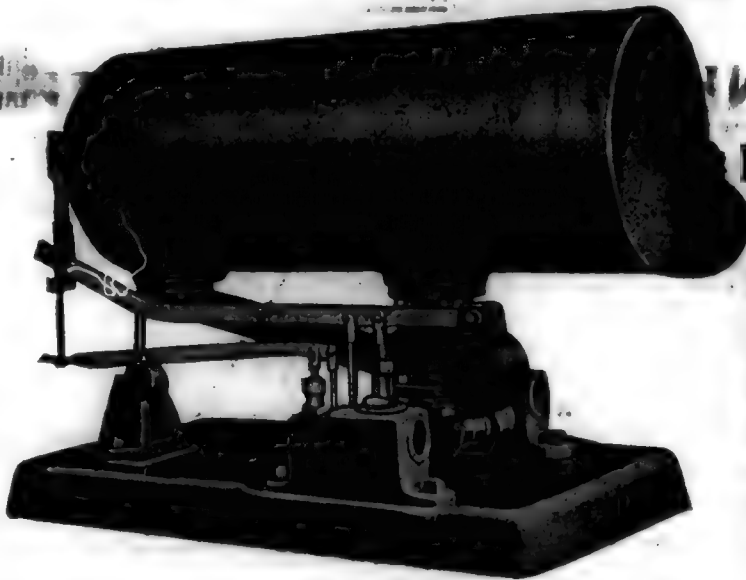
The usual custom is to keep the boilers filled with water during the summer. The oxidation of the inner surface of the boiler and heating pipes is, of course, due to the air contained in the water, and this has been largely expelled from the water which has been in the boiler for some time. If this water is drawn off, the wet surface of the boiler is again brought into contact with the air, and when the boiler is refilled in the fall the water will again contain a considerable amount of air and the oxidation will be greater than had the water been unchanged. The advantage from keeping the boiler filled during the summer is even greater in hot water plants, as then the heating pipes can be kept filled as well.

Comparatively few florists, who use low pressure steam for heating, have their boilers insured. While we have no accurate data, the number of and loss from explosions is quite small.

PIPING FOR ILLINOIS HOUSES.

I have six houses, from ten to fourteen feet wide and nine feet to the ridges and five feet to the gutters. They are fifty-six feet long and run north and south, with a potting shed and boiler room across the north end of the range. The south ends have three feet of glass. These are on a slope to the west so the roof of the east house comes to the ground while

An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

Ask us to mail you advance bulletin, No. 820-FR.

AMERICAN BLOWER COMPANY
DETROIT, MICH.
U. S. A.

Two Tank Traps vs. One Tank Traps

Orders for our **TWO TANK TRAPS** are being repeated and quadrupled by the largest manufacturers in the United States. We will fill your order just as quickly as the repeat orders.

The Canadians killed Reciprocity, but they buy our traps and pay big duties on them. This is good evidence that our traps are a huge success.

Let us return the condensation to your boilers and save the heat units. Our traps do the work for one-tenth of the steam required by pumps.

Will the saving pay?

Try our traps and be convinced.

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J. C. CORBIN Co., 1112

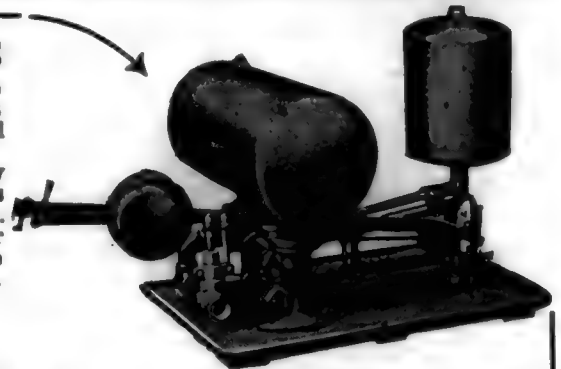
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50% SAVED Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

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2115 N. Jefferson Street, CHICAGO

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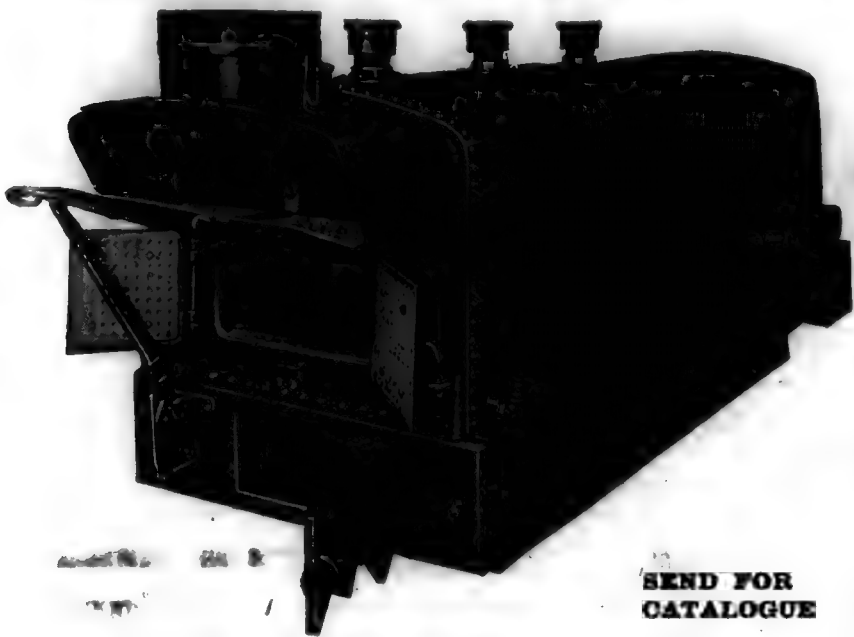
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Especially adapted for Greenhouse Work, Fittings, Valves, Tools, etc.

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Can Ship Any Size At Once



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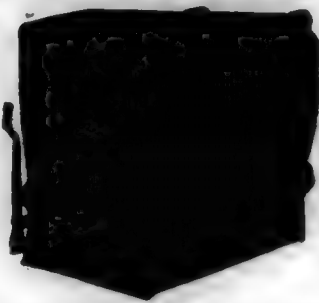
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WATER
OR
STEAM**
56 Sizes

Heats from
1850 to 27,000
square feet.
Send for
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Boston
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or Fittings, such
as pipe carriers,
shelf brackets,
split tee, Y fit-
tings, gutter brack-
ets, column brack-
ets, etc., send
your order to
us and you can
rest assured
that it will go
forward to you
within eight
hours from the
time we receive
your order.

ADVANCE CO.
RICHMOND, IND.

WRITE TO

GEO. B. LIMBERT & CO.

557 Fulton St., CHICAGO

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**Genuine
Wrought Iron Pipe**

Ask For Catalogue.



"The Most Satisfactory"

Boilers on the place
in every respect,"
is what Wietor Bros.,
of Rogers Park, said
about the

"Superior Standard" Greenhouse Boilers

after firing two of them for an entire year. What's more, they backed up their statement by ordering four more. It's that kind of satisfaction that should mean much to you when you need a new boiler. Why not ask for full particulars today? A postal to us will bring a prompt reply.

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.

Mention The Review when you write.



IMICO

Hot Water Boilers

Made by

ILLINOIS MALLEABLE IRON CO.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for coal economy and
good results generally

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We have genuine wrought iron pipe
and "P" quality valves
and fittings.

WHETSTONE & CO.

911 Filbert Street,

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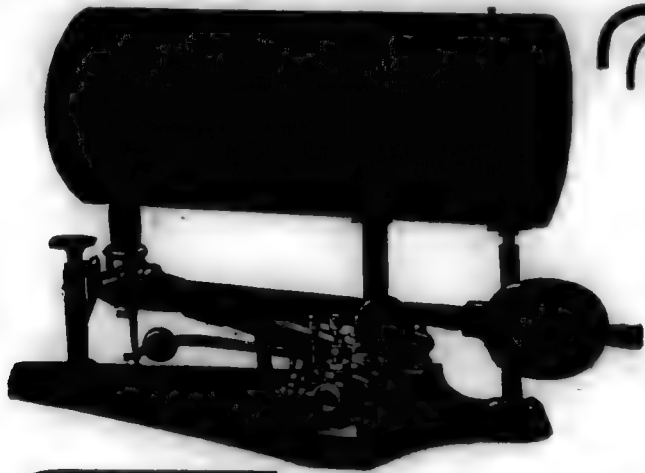
HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street,
UTICA, N. Y.

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Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried In—

New York
Chicago

Wichita, Kan.
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Philadelphia
Birmingham, Ala.

Memphis, Tenn.
Los Angeles

Chatham, Ontario
San Francisco

Mention The Review when you write

the west house is four feet above the ground. This side is well protected by an orchard.

I have a 7-section boiler with a fire-box that is 20x36 inches. Beginning at the east side the houses are numbered from one to six. The boiler is at the north end of house number four. Two 3-inch flows are carried each way across the ends of the houses. (The inquiry gives a long description of the arrangement of the present piping, but the information is so vague that it is impossible to make it clear to the readers. Therefore the correct method of piping is given in the answer and no attention is paid to present arrangements.)

Do you think I can get 55 degrees in zero weather, or 48 degrees when it is 10 degrees below zero outside?

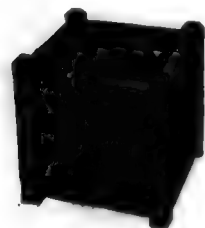
S. R.

The description given of the piping is not clear, especially that of the piping in the three houses on the east side of the range. It is evident that there are six houses, fifty-six feet long and from ten to fourteen feet wide, with the ridges nine feet high. These are to be heated to 55 degrees in zero weather. The boiler is at the north end of the middle house and from it two 3-inch flow pipes are carried either way across the ends of the houses.

In the houses which are ten feet wide there should be one 2-inch flow pipe and four 2-inch returns. If any of the houses are twelve feet wide it would be well to have two 2-inch flows with two returns connected to each, and in houses fourteen feet wide use two flows and five returns.

The boiler should be large enough to handle about 1,500 square feet of radiating surface.

Nashua, N. H.—Aretas B. Chandler has left his position at the store of W. W. Powers.



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. WAGNER PLANT CONSERVATORIES, Sidney, Ohio

Mention The Review when you write.

Quick Budding and Stiff Stems

Get into the market with better blooms—Sheep's Head Brand of Pulverized Sheep Manure will prove a money maker for you. Unsurpassed as an extra stimulant to plants, pots or beds. Will not cause black spot like stable manure. Free from weed seeds—always ready.

Carnations, roses, chrysanthemums and violets are particularly benefited. Send for booklet.

"Fertile Facts"

It shows you the dollars and cents view and points out the actual profits from using Sheep's Head Brand, and shows you how to prepare soils so that they will retain soluble plant foods near the surface of the ground within reach of the rootlets of growing vegetation. We will send you a copy of this interesting and instructive book free.

Write to-day.

NATURAL GUANO CO.
Dept. 23. Aurora, Ill.

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IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.
131 E. 26th St., New York City

...YOU...

Will Find ALL the BEST OFFERS
ALL the Time in the REVIEW'S
CLASSIFIED ADVS.

CHRISTMAS PRESENT

GET ONE FOR YOUR BOILER

EQUAL TO STEAM

Your system of piping, together with your improved greenhouse Generator, is an improvement over steam in many ways. We were on the market to buy high pressure steam, but after receiving such reports of your improved hot water system we concluded that your experience was worth something, and we have been delighted at the result, and so glad we put in the Generator Hot Water System, instead of steam.

W. J. MILLER & SON, Pontiac, Ill.



THE KROESCHELL GENERATOR
THE HIGH SPEED GEAR
FOR HOT WATER HEATING

Kroeschell Bros. Co.

444 W. Erie St., CHICAGO, ILL.

Mention The Review when you write.

Write for Catalogue.

Tree Tubs and Brass Hoop
Jardinières.

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

The American Woodware Mfg. Co.
Toledo, Ohio, U. S. A.

Mention The Review when you write.





MT. GILEAD POTTERY CO., Mt. Gilead, Ohio

Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

OUR PRICES WILL INTEREST YOU. PRICE LIST ON APPLICATION

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Syracuse Red Pots

"A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.
SYRACUSE, NEW YORK



GEO. KELLER & SON

Manufacturers of

RED POTS

Before buying write for prices.
2614-2622 Herndon Street
Near
Wrightwood Ave., CHICAGO, ILL.

RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

RED STANDARD POTS Prices per 1000.
F. O. B. Harrison
2-in., \$2.60; 2½-in., \$3.05; 3-in., \$3.50; 3½-in., \$4.00;
4-in., \$4.55; 4½-in., \$5.00; 5-in., \$5.50; 5½-in., \$6.00; 6-in., \$6.50.
Cash must accompany order.
HARRISON POTTERY, Harrison, Ohio

Every Florist

Will find much of interest and value
in these volumes and

CAN RECOMMEND THEM

or sell them to his customers.

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Each volume illustrated. Size, 5½x8. Cloth.

Chrysanthemums, and How to Grow Them. By I. L. Powell.

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AZALEA POTS

Make Azaleas more attractive and healthy.

For these and the **best flower pots**, write to

THE WHILLDIN POTTERY CO.

PHILADELPHIA JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

Mention The Review when you write.

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

—Write for Catalogue and Discounts.—

A. H. HEWS & CO., Inc.,

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

IONIA POTTERY CO., - - IONIA, MICH.



All the Clay for Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

L. N. KRAMER & SON, Cedar Rapids, Iowa

Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.
MILWAUKEE, WIS.

STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS

THE STANDARD PUMP & ENGINE COMPANY, 14 Michigan Street, CLEVELAND, OHIO

Mention The Review when you write

STAMFORD, CONN.

The Westchester and Fairfield Horticultural Society held its regular meeting in Royal Arcanum hall October 13, with President Stuart in the chair and about 100 members in attendance. Eight new members were elected and five applications received. The exhibition committee reports that arrangements are nearly completed for the first annual exhibition, to be held November 3 and 4, and indications point to a complete success, as all the members are enthusiastic.

The judge's report on the exhibits at this meeting was:

Nerines, by James Stuart, cultural certificate.
Seedling carnations, by Alex Geddes, cultural certificate.

Collection dahlias, Fottler, Fiske, Rawson Co., cultural certificate.

Hemantus, A. Whitlaw, certificate of merit.

A vote of thanks was extended to Robert Williamson, for berried shrubs; to P. W. Popp, for chrysanthemums; to J. T. Burns, for apples, and to Clapboard Hill Farm for celery and apples.

An interesting discussion on the prevention of rust on celery and the beauty and value of berried shrubs at this time of year was a feature. President Stuart urged prompt staging by intending exhibitors at the coming show. The final schedule and tickets can be procured from J. B. McArdle, secretary, Greenwich, Conn. J. B. McArdle.

Middleport, N. Y.—John Gould is building an addition of four greenhouses.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine
FOR SPRAYING

FUMIGATING PAPER
FOR BURNING

Fumigating Powder
FOR BLOW BURNING

DUSTING POWDER
FOR VEGETABLE GROWERS

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

131 N. Wabash Ave., CHICAGO

Mention The Review when you write.

"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined, 3 cents per lb. in 100 lb. sacks, \$50.00 per ton.
TOBACCO STEMS, 50 cents per 100 lbs.
TOBACCO DUST, for sprinkling, 1 cent per lb.
285-289
J. J. Friedman, Metropolitan Ave. Brooklyn, N. Y.

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KING GREENHOUSES

LASTING—Because all the material used in their construction is the best of its kind and is used in such a manner that it is least exposed to the conditions that produce decay.

Every point has been carefully considered and the conditions met in a thoroughly scientific and up-to-date manner.

Our houses will be good houses for a long time, and that makes them popular and makes our customers proud of them and anxious to recommend them.

We are also headquarters for Paint, Putty, Boilers and, in fact, everything that enters into greenhouse building.

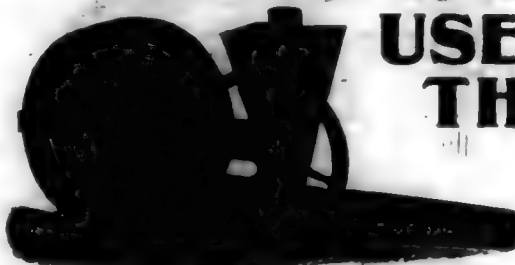
King Construction Co.

Home Office and Factory,
N. TONAWANDA,
N. Y.

Eastern Sales Office,
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NEW YORK

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DON'T LET YOUR ROSES MILDEW



USE THE PEERLESS SULPHUR BLOWER

"A great improvement over the bellows"

Every grower should have one. Saves

Time and Money. Distributes equally well Lime, Slug Shot, Tobacco Dust, Paris Green or any powder. Circular with Testimonials on request.

If your seedsman does not handle it, order direct. Price \$4.00 F. O. B. Chicago.

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KILMDEAD

The best of all
the tobacco
dusts for

Dusting or
Fumigating

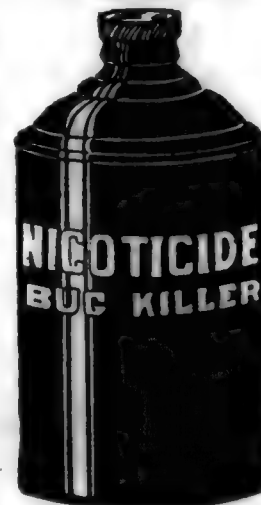
25 lbs. \$1.00 100 lbs. \$ 3.00 1000 lbs. \$27.00
50 lbs. 1.75 500 lbs. 14.00 2000 lbs. 55.00

Stump & Walter Co. 50 Barclay St., New York.

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THE BEST

**Bug Killer and
Bloom Saver**

Drop us a line and

We will
prove it

**P. R. PALETHORPE
COMPANY**

Dept. A,
Owensboro, Ky.

Always Mention the...

FLORISTS' REVIEW

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A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking. "Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N. Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.

Aphine
*The Insecticide that
kills plant Lice
of every species*

Just the remedy for the black aphid on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.

\$1.50 per gallon; \$1.00 per quart

FUNGINE

Fungine has no equal for carnation rust, rust on chrysanthemums and mildew on roses.

\$2.00 per gallon; 75c per quart

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.

Mention The Review when you write.

*Green Flies and
Black Ours too*

are easy to kill with

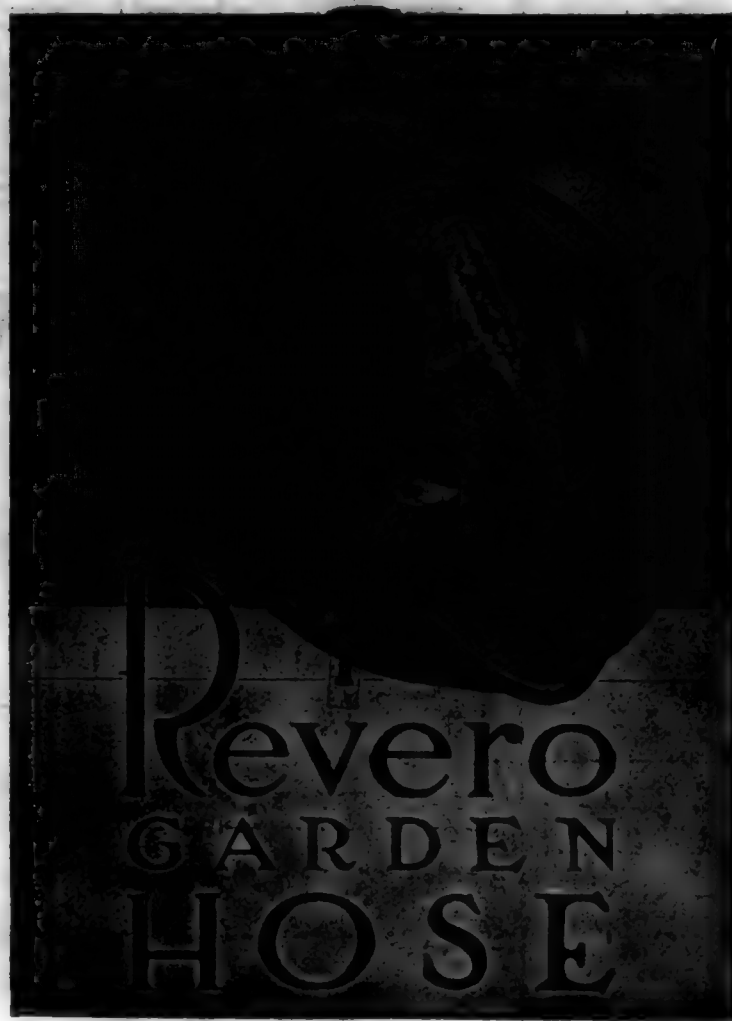
The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back; why try cheap substitutes that makers do not dare to guarantee?

THE E. A. STOOFF CO., MOUNT VERNON, N. Y.

Mention The Review when you write.



**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

Manufactured by

Revere Rubber Co.

Works: Chelsea, Mass. Providence, R. I.

BRANCHES:

BOSTON, MASS.

New York, Philadelphia,
Pittsburg, Chicago,
Minneapolis, New Orleans,
San Francisco.

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**NIKOTEEN
APHIS PUNK**

The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

Mention The Review when you write.

ERIE, PA.

The Market.

Real autumn weather is now setting in and the local florists are hurrying palms and porch decorations under shelter for the winter. People have returned from their cottages by the lake and are thinking once more of beautifying their city homes with flowers and plants. The chrysanthemum season is just commencing here. Roses are good and carnations are coming on nicely. Violets and gardenias, too, are seen here and there, while cattleyas are always in evidence.

Various Notes.

G. E. Button, of Fredonia, N. Y., was visiting the Erie florists October 13.

John Chicas and wife are rejoicing over the arrival of a baby boy.

Mr. and Mrs. William McCarthy have returned from their honeymoon, spent in the east.

Mr. and Mrs. J. K. Stelle, of East Buffalo Road Greenhouses, have returned from a pleasure trip to Buffalo and Niagara Falls.

C. E. Hapgood is spending some time in Cleveland.

H. B. Buck, representing Arthur T. Boddington, New York, was in Erie recently.

Baur Floral Co. is having the city water extended to its greenhouse plant. The new office is nearing completion.

The tract of land at Twenty-third and Parade streets, on which the old Niemeyer greenhouses are still standing, was bought by Baldwin Bros., contractors and builders, for \$40,000. They will tear down the greenhouses and erect residences there. B. P.

For Sale

GLASS, write for prices.

PECKY CYPRESS Best bench board known. \$23.00 per 1000.

PIPE Good, serviceable, second-hand, no junk. 1/2-in., 1 1/2c per ft.; 1-in., 2 1/2c per ft.; 1 1/4-in., 3 1/2c per ft.; 1 3/4-in., 4c per ft.; 2-in., 5 1/2c per ft.; 2 1/2-in., 6 1/2c per ft.; 3-in., 11c per ft.; 4-in., 16c per ft. All kinds of fittings for 4-in. cast iron. All sizes new, black and galvanized wrought iron pipe carried in stock. Pipe cut to sketch.

BOILERS One new Ideal sectional boiler, will heat 4300 sq. ft. of glass; price, \$130.00. We always carry a large stock of new and second-hand, round or sectional, hot water or steam boilers. Write for special prices. We have the largest stock of boilers, round and sectional, new and second-hand, hot water and steam, in New York or Brooklyn.

PIPE-FITTING TOOLS New and old. Large stock always on hand.

GARDEN HOSE In lengths up to 500 ft., with couplings, 50-ft. lengths carried in stock. 3/4-in., 3-ply, guaranteed 100 lbs. pressure, 8 1/2c; 4-ply, guaranteed 150 lbs. pressure, 9c; 4-ply, guaranteed 250 lbs. pressure, 12 1/2c.

METROPOLITAN MATERIAL CO.

Greenhouse Wreckers

1204-1404 Metropolitan Ave., Brooklyn, N. Y.

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SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple

Patented 1908.

2000 for \$1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

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For **SKINNER** For
Florists **SYSTEM** Growers
OF IRRIGATION

1/4 Acre
of parsley
bought this
Auto

For Arthur A. Seabrook,
Cumberland County, N. J.

This is but one of the
examples of the way the
Skinner System of Irrigation gets maximum efficiency out of your soil

Another Instance—John R. Davis, Bartow, Fla., says: "On every plot that has been installed, the first crop has paid more than twice the cost of the entire system."

Again—(From the U. S. Department of Agricultural Bulletins, No. 167.) Henry A. Dreer, of Philadelphia, showed a gain of \$750.00 from 1 and 1-10 acres of flowers and strawberries after he installed irrigation.

Can you afford to be without the Skinner System?

Investigate this wonderful new irrigation today. It will mean double the crops with one-third the labor—with no risk from drought.

The spray from the Skinner System descends in a mist form—cannot cake the ground, or bruise the tenderest foliage. It is a perfect rainfall—under your absolute control at all times.

Write today for these six, free books. They contain complete information on modern irrigation methods—both greenhouse and outdoor, and letters of praise from Growers and Florists all over the country. Write today to

The Skinner Irrigation Co.,
Department H, Troy, Ohio

Mention The Review when you write

Advance Ventilating Apparatus



Wherever you find one of our machines installed, you will find a well-pleased florist. He cannot help being pleased with the simplicity, ease of operation and lasting qualities that are characteristic of the **Advance Apparatus**.

We have given our best attention to every detail, and the combined result is a machine that has no superior on the market today.

Write for illustrated catalogue.

THE ADVANCE CO., - Richmond, Ind.

See our Advertisement on Page 85

Mention The Review when you write.



Self-tying Rose Stakes
Adam Heim & Son Support
and Rose Stake Co.
CONNERSVILLE, IND.

Write for prices.

Mention The Review when you write.

The REGAN PRINTING HOUSE

LARGE RUNS OF

CATALOGUES OUR SPECIALTY
GET OUR FIGURE

83-91 Plymouth Place, CHICAGO

JACK FROST MATS

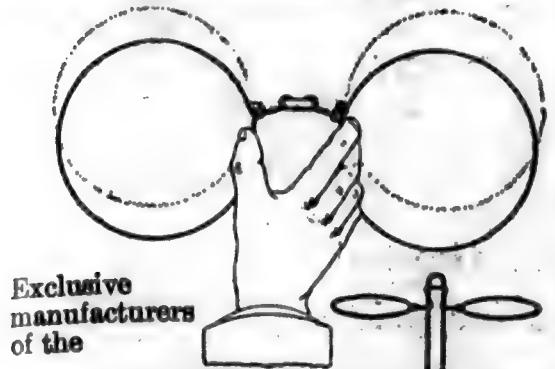
	Each	Doz.
RYE STRAW . .	\$1.50	\$17.00
BURLAP	1.20	14.00

WM. ELLIOTT & SONS

42 Vesey Street, NEW YORK

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EAGLE MACHINE WORKS RICHMOND, IND.



Exclusive
manufacturers
of the

"RICHMOND" CARNATION SUPPORT

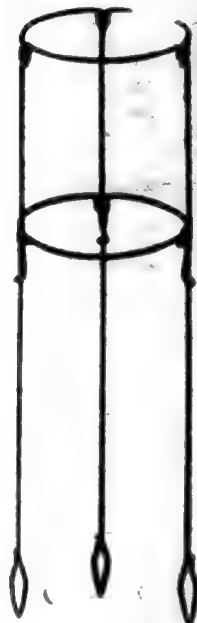
Under Patent issued April 4th,
1911.

To release the rings for adjustment, after using salt water, grip the sides of the stake together sufficiently to break the crust; bring the rings around in circular manner, to relieve the spring pressure, as shown in cut, and you will be surprised to see how easily and quickly they can be released and adjusted.

It is said that for "Mums" these supports can't be beat.

Write for prices, also on Rose and "Mum" stakes, and wire for concrete work.

Mention The Review when you write.



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

Pat. July 27, '07; May 17, '08.

Galvanized Wire Rose Stakes

Write for prices before ordering elsewhere.

Prompt shipment guaranteed

IGOE BROS.

266 North 9th St. BROOKLYN, N. Y.

Mention The Review when you write.



BLAKE'S LEVER CLIP

For Roses, Carnations, etc. Fasten stakes, cross wires, etc. They never slip and are a great saving of both time and money.

PRICE - \$1.40 per 1000
5000 at \$1.25 per 1000
10,000 or more.... at 1.00 per 1000
Delivered free.

SAMPLES FREE

B. S. BLAKE & SON

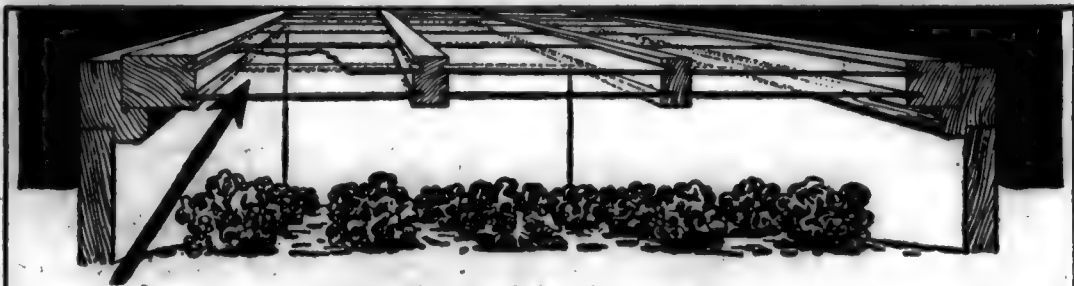
408 Augustine St., Rochester, N. Y.



Evans' Improved Challenge Ventilating Apparatus

Write for illustrated catalogue.

Quaker City Machine Works
RICHMOND, IND.



Two layers of glass instead of one

You never cover Sunlight Double Glass Sash

You do away with heavy, expensive mats and boards, and your plants get all the light all the time.

The dry air between the two layers of glass takes the place of mats and boards

It is 3/8 inch thick and is a better non-conductor. The glass is held in place without putty—can't slip out—easily replaced.

Crops on the market weeks ahead

Under Sunlight Double Glass Sash your plants are earlier and sturdier and you can have bigger, better crops on the market weeks ahead while the prices are still high. In many cases the extra profit on one crop has paid for the sash themselves.



Send for these books

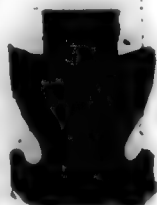
One is our free catalog, giving all the details of our freight prepaid and guarantee delivery propositions. The other is a book on hot-beds and cold frames by Professor Massey. It is authoritative and full of vital interest to all growers, gardeners and florists. 4c in stamps will bring Professor Massey's book in addition to the free catalog.



**Sunlight
Double
Glass
Sash Co.**

for Hot-beds 948 E. Broadway
and Cold-frames. Louisville, Ky.

Mention The Review when you write.



A. Dietsch Company

2640 Sheffield Ave., Chicago

Greenhouse Material Hotbed Sash

For a tight, enduring and sweatless gutter at a moderate price, use our CEDAR GUTTER.



DREER'S

Florist Specialties.
New Brand New Style.
Hose "RIVERTON"
Furnished in lengths up to 500 ft. without seam or joint.

The HOSE for the FLORIST
3/4-inch, per ft., 15 c.
Reel of 500 ft., " 14 1/2 c.
3 Reels, 1000 ft., " 14 c.
1/2-inch, " 13 c.
Reels, 500 ft., " 12 1/2 c.

Couplings furnished.
HENRY A. DREER,
714 Chestnut St.,
PHILADELPHIA, PA.

Mention The Review when you write.



CALDWELL TANKS

of Galvanized Steel are used everywhere. Sizes up to 1200 gallons can be shipped set up at small cost for freight. These tanks are strong, tight and durable. Cost less than wood tanks. Ask for illustrated catalogue and delivered prices.

W. E. Caldwell Co., Incorporated, Louisville, Ky.
TANKS (Steel, Wood, Galvanized) TOWERS,
Windmills, Pumps, Gas Engines.

Always mention the Florists' Review when writing advertisers.

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

SPRINGFIELD, O.

The monthly meeting of the Springfield Florists' Club was held October 9, at the office of the Good & Reese Co. The retiring president, Charles W. Schmidt, entertained the members with a characteristic and pleasing farewell address and turned the chair over to his successor, Christian Binning. In assuming the duties of the office, Mr. Binning thanked the members for the honor conferred upon him, and his first announcement was to the effect that he would secure a gavel with which to encourage every person present at coming meetings to invariably address the chair, and thus facilitate the prompt and decorous transaction of business.

The club was greatly encouraged to a continuation of effort toward the beautification of the city by a letter from one of the school principals, which read, in part, as follows: "On behalf of my patrons, pupils and teachers and myself, I wish to thank you for the most remarkable revolution wrought in the general appearance of the Garfield school yard. We wish to extend our thanks to the Geo. H. Mellen Co. and their superintendent, Mr. Binning. They have done for the Garfield school what the board of education has failed to do for half a century and they are certainly entitled to the credit. Mr. Binning's color scheme has excited no little comment and he can well feel proud of his expenditure of time and labor at our place."

The special committee on place of meeting reported in favor of accepting the offer of the Commercial Club to make use of its rooms on the second Monday evening of each month. This plan was adopted and the next meeting will be held accordingly and will be in the nature of a banquet, at which various members of the club will make addresses.

The former plant of the Fairview Floral Co., at Beatty, will be dismantled and the houses removed by the Geo. H. Mellen Co., who will reërect them adjoining their large range of houses and will install a central heating plant next summer. The three acres of ground and residence have been purchased by Wm. F. Davis, who will take possession June 1, 1912.

Billy Sunday has taken our city by storm and his tabernacle service was attended October 13 by over 200 florists in a body, employers and employees marching in together and occupying a special reserved section of seats in the center of the house. Ge Dale.

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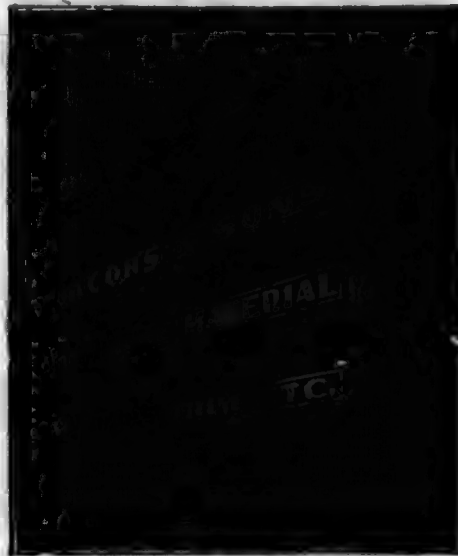
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CAXTON BUILDING
508 South Dearborn Street
CHICAGO

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h.—Manager Robert
r Floral Co., reports
s will soon be made
says that he has ree
gels that such ship
n the same line as
Newcastle."

THE RETAIL

FLORIST.....

Have your Hallowe'en window decoration photographed and send the picture to The Review.

A SPRAY OF MUMS.

This is chrysanthemum season and for the next six weeks the florist who believes in using the stock that is in vogue will feature the queen of autumn flowers. Chrysanthemums may be used in practically all the ways other flowers are used. To the decorator and the design maker who likes bold, striking effects there is no flower more serviceable. The accompanying illustration shows a spray of white chrysanthemums made by the Jones-Russell Co., Cleveland. Note the use of big bunches of violets with the ribbon tie.

A CHRYSANTHEMUM WEDDING.

Backed by a Wall of Oak Leaves.

Here is a design for a wedding decoration, planned for a living room 12x24 feet. The two ends of the room were each occupied by an outside door and a window on each side of the doors. One end was the front entrance and the opposite one opened onto a porch. Halfway down the length of the room was a fireplace, the chimney jutting three feet from the wall. To the left of the rear window, on the opposite side, was the stairway. The ceremony was to take place at the rear end of the living room, which, as was just stated, was nearly all glass.

A Complete Change of Scene.

It was decided to eliminate these features of the rear wall for the time being by erecting a new wall, the first layer of which consisted of a stretch of poultry netting, from the picture molding, close to the ceiling, to the floor. On the sides the netting was tacked securely to the edge of the window frames. From the picture molding, in the center of each window, was hung a panel mirror, over the wire, but flat against it.

The next step was to fasten small branches of autumn-tinted oak leaves flat against the wire netting, till the wire was completely covered. These leaves also extended far enough over the mirrors to hide their edges and cut into their surfaces slightly and irregularly. Next another layer of wire was laid on, this time over the oak leaves. This wire had previously been painted bronze green. When pressed against the bronze oak leaves it left a light, spidery tracery over them. That part which covered the surface of the mirror was cut out. The netting is most easily put on in sections of its own width, clinching the edges with wire.

The Fireplace.

Against the end of the jutting fireplace, which stands opposite the mir-

ror on one side, was a tangled panel of bitter-sweet in berry. Opposite the front of the fireplace, at the farther wall, stood an upright piano. Its end was opposite the left-hand mirror. A rattan screen, covered with the bitter-sweet and set against the end of the piano, made a companion piece to that on the end of the fireplace. Thus the mirror panels both reflected the bitter-sweet, otherwise scarcely visible to the guests facing the wedding party.

Two tall jars of handsome yellow mums were set behind the bridal party, against the oak wall. The flowers drooped outward like a canopy over their heads. About the base of each vase was a group of potted plants of the same variety, thus carrying the color effect to the floor. A newel post decoration consisted of a high-handled basket of the same flowers. The balustrade was trimmed with a mat of oak leaves, woven in and out the entire length of the stairway.

The Mantel.

The brick mantel was banked with fern plants, ranging in variety through Farleyense, cuneatum and Croweanum to gracillimum. The wall space above the mantel, being a light buff, was covered with a lace-like tracery of separate smilax sprays, held in place by strands of No. 36 wire fastened to the picture molding. A single vase of medium sized yellow mums stood against



Spray of Chrysanthemums by the Jones-Russell Co., Cleveland.

a plant of Farleyense on one end of the mantel.

If anyone wished to use this plan and elaborate upon it, the wall of oak leaves could be extended all the way around the room. Against it a border of vases, each holding one large chrysanthemum, could be added. These vases should stand high enough to be seen just above the heads of the guests.

mums, with the stems of each mum laid lengthwise at either end of the group. One mum with its filling of valley, and accompanied by the stem like the tail of a comet, occupied each end of the rectangular table. The stem trailers pointed toward the center.

That the mums, thus treated, lose any of their value artistically, would scarcely be admitted even by the most

IS THIS THE ULTIMATE?

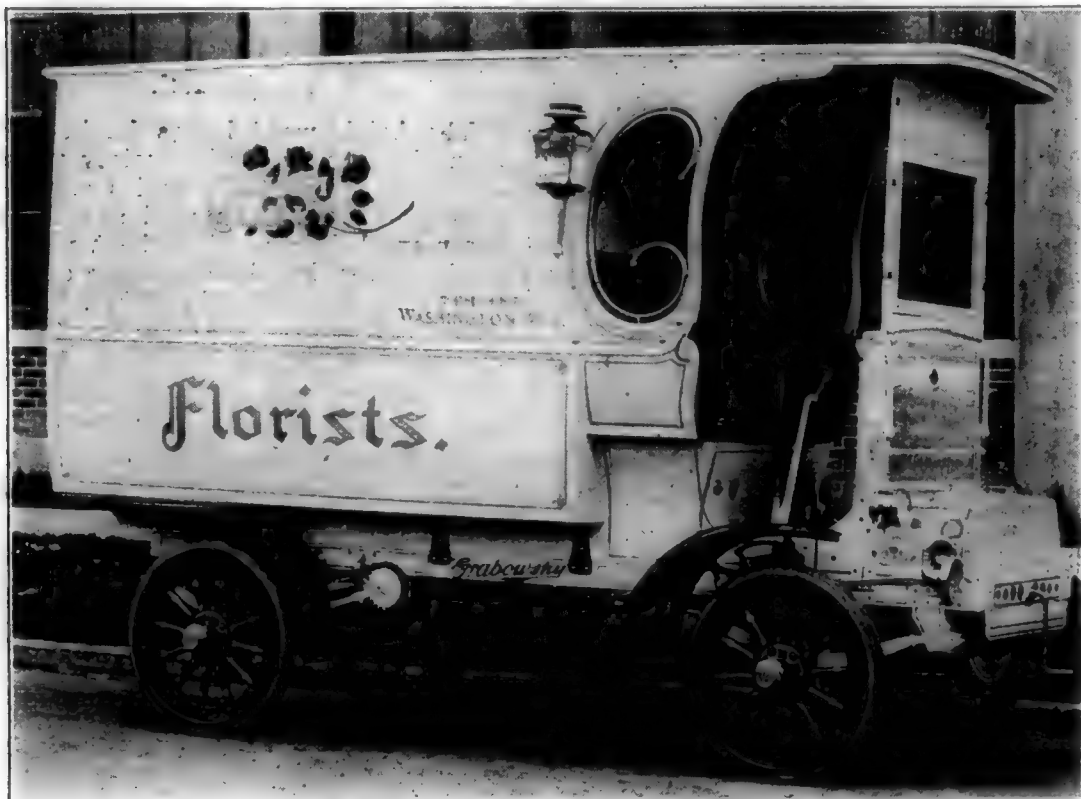
The automobile shown in the accompanying illustration is said to be the first in the world to be equipped with a refrigerator system for the preservation of flowers in course of delivery during the hot months. Right to the other extreme, it also is fitted with a patent exhaust apparatus which heats the wagon body in cold weather, just as florists heretofore have done by means of the portable wagon warmer. The car is the one just put on the streets of St. Louis by Grimm & Gorly. Its capacity is one ton. It is equipped with electric lights, both inside and outside. The machine was made by the Grabowsky Power Wagon Co., Detroit.

FOR A WEDDING DINNER.

Charles G. Pahud, manager of the Pahud Floral Co., Indianapolis, decorated the table for the dinner following the recent Pahud-Asperger wedding, shown in the accompanying illustration. The centerpiece consisted of a large wedding cake placed upon a mirror 30 x 36 inches, bordered by White Killarney roses through which were strung sixteen small incandescent lamps. On each side of the wedding cake was a large vase of White Killarney roses set among palms, ferns and crotons, through which were strung 100 small incandescent lamps. The table was 10 x 16 feet and seated twenty-four people.

THE HOLLYWOOD GARDENS.

There is no part of the United States in which the florists' business is showing more rapid development than has been the case in the Pacific northwest in the last few years. The cities there have grown at a prodigious rate, and floriculture has kept pace. Take Seattle, for instance. At the census of 1900 its population was 80,671, while in 1910 it was 237,194, an increase of 194 per cent. There are only seven cities in the whole country that showed as large a percentage of growth, and of these only one, Los Angeles, was as large as Seattle ten years ago, or is as large today. Is it any



This Auto Contains a Refrigerating as Well as a Heating Plant.

Facing the mirrors, leave a panel of the window glass free of the wire, arrange the bitter-sweet panels outside of the windows and illuminate with a single electric light so that only the diffused light is thrown upon the bitter-sweet, the globe itself being out of sight.

The Dining Room.

For the dining room, which opens from the living room by a double entrance to the right of the front door, were arranged two features only. Until after the ceremony the dining room was closed by two rattan screens swung from the sides of the double doorway. These were trimmed solidly, but not heavily, with bitter-sweet. Connecting the two screens, the combined width of which did not quite span the width of the doorway, was a drape of wide orange satin ribbon, caught with a long loop and end from the upper corner of one screen to the lower corner of the opposite screen. A thin garland of smilax was caught and draped with the ribbon. When dinner was announced, the screens were swung back against the walls of the dining room on each side of the entrance, making decorative panels on the walls.

The Bride's Table.

The bride's table was done quite simply in valley and yellow mums. The mums were of the loose sort, incurved and large. The flowers were cut from their stems. But wait—the stems were a part of the scheme too. The flowers were laid face up on the table and used as centerpieces for the valley. Tiny moss baskets, with the handles removed, were filled with valley and foliage and set in the mum flowers. There was a central group of fine

fastidious. It certainly is a welcome change from the overheavy, vulgar table displays so often seen. It seems from some of these decorations, called so by courtesy, that many florists fairly tumble over themselves in the attempt to pile in a little more than the last man has done. It is the fault of the craft that there is such a demand for showy work. Just as good a price might as well be had for more taste, more designing and less material.

G. B.



Dinner Decoration by Pahud Floral Co., Indianapolis.



Greenhouses of the Hollywood Gardens, Seattle, Wash.

wonder the florists of Seattle find business on the boom?

The business conducted under the name of the Hollywood Gardens, at Seattle, was founded only a short time ago, but already it occupies a prominent place among the florists' establishments of that city, and is evidently prosperous and progressive, like the city itself. The proprietors are Mr. and Mrs. F. S. Stimson. During the summer of 1910 they added four greenhouses to their range in the suburbs, and in the first part of September of that year they opened a handsome new store in the Haight building, at the corner of Second avenue and Pine street, in the midst of the shopping district. The interior of this store is shown in one of the photographs here reproduced. The manager, T. B. Pritchard, thinks it is one of the finest stores on the Pacific coast—or did he say the finest on the coast, without exception? The range of fourteen greenhouses shown in the other picture has been added to in the last few months by the erection of two carnation houses, 70x225. The automobile used for delivery, the first of its kind in the city, is shown in front of the greenhouses.

HOW SHALL IT BE DONE?

I have, a few feet away from my greenhouse, a large elm stump so located that it is impossible for me to blow it out or grub it out. Will some reader of The Review please let me know how to kill it out in the quickest way?
H. B.

NORTHERN INDIANA FLORISTS.

The Fort Wayne Meeting.

The Northern Indiana Florists' Association held its quarterly meeting at Fort Wayne, October 18, at which time the regular business was transacted.

A committee had been appointed to prepare a program for the next meeting, which will be held January 17, 1912, at South Bend. Said committee reported the following program: A paper on "System," by W. W. Coles; "How We Conduct Our Retail Business," by J. S. Stuart; "Carnation Growing," by W. J. Vesey, Jr.

A poll was taken to ascertain the amount of improvements made by the members during the year, which were as follows:

Conner-Ulsh Floral Co., rebuilding.....	\$10,000
Muncie Floral Co., improvements.....	100
Ten Eyck & Son, rebuilding.....	1,000
John S. Leach, new houses.....	1,500
Frank & Sons, new houses.....	15,000
Henry W. Johnson, improvements.....	100
Bieberich & Weber, new house.....	600
Terrell & Son, new house.....	500
King, Winona Lake, improvements.....	200
W. W. Dederick, new house.....	800
Stuart & Haugh, rebuilding.....	3,000
W. H. Troyer, new houses.....	8,000
W. J. & M. S. Vesey, glass for next year..	2,000
Wagoner Floral Co., improvements.....	500

Total.....\$43,800

Since our last meeting, we have lost one member by death, Clyde Isenberger. Fitting resolutions were adopted and ordered spread on the minutes, and a copy mailed to the bereft wife.

The committee on exhibition, consisting of Harry White, J. S. Leach and J. S. Stuart, submitted its report, stating that as a whole the display and arrangements made a fine showing. The awards were as follows:

Chrysanthemums—Vase of Mme. Touset, W. J. & M. S. Vesey, first; Muncie Floral Co., second. Vase of V. Poehlmann, W. J. & M. S. Vesey, first.

Vase of Omega, W. J. & M. S. Vesey, first; Miss C. B. Flick, second.

E. G. Hill Co. showed some new early pink, white and yellow mums; Willis Kinyon, a vase of mixed mums; W. J. & M. S. Vesey, pots of well grown pink and white mums.

Roses—Beauties, Bassett & Washburn, first. Vase of Kaiserin, Muncie Floral Co., first. Vase of Richmond, Frank & Sons, first; Bassett & Washburn, second; W. J. & M. S. Vesey, third. Vase of Killarney, Frank & Sons, first; Bassett & Washburn, second. Vase of My Maryland, W. J. & M. S. Vesey, first. White Killarney, Frank & Sons, first; W. J. & M. S. Vesey, second. Brides and Maids, Frank & Sons, first; Willis Kinyon, second. Mrs. Ward, E. G. Hill Co., first. E. G. Hill Co. also showed a splendid vase of Sunburst; Willis Kinyon, a vase of mixed roses. Carnations—Enchantress, W. J. & M. S. Vesey, first; Bieberich & Weber, second; W. H. Troyer, third. Victory, Bieberich & Weber, first. White Enchantress, W. J. & M. S. Vesey, first; Frank & Sons, second; W. H. Troyer, third. Frank & Sons also showed some good White Perfection, White Wonder, and a red seedling of much merit.

Vesey's table of orchids in variety was fine and proved a great attraction. They also showed 8-inch pans of Scholzei ferns, and 12-inch pots of Whitmani and Boston ferns. Their banks of fine, assorted decorative plants added much to the display.

The Muncie Floral Co. had a good display of poinsettias, plumosus, Sprenger, painted labels, pot covers and bulbs.
A. J. Wagoner, Sec'y.



Store of the Hollywood Gardens, Seattle, Wash.

"CANNA LILIES."

It was Columbus day, one of those perfect afternoons in October when the haze of Indian summer intensifies the color of flower and foliage to a degree that arouses admiration in all. The Chester valley, beautiful at all times, was doubly so that afternoon. The greens and browns that predominated as you climbed the hill beyond West Grove gave way to a mass of rich coloring, seldom, if ever, seen before. Broad

sought in this work. Success comes gradually, but when one glances back over the seventeen years of Mr. Wintzer's work with the canna his success seems little short of marvelous. As I remember it then a canna was a canna; Indian shot, the gardeners called them, probably on account of the hard seed, that requires twenty-four hours in hot water to secure prompt germination. They were usually red and were grown for the foliage more than for the flower.

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There were many special features of interest. Here was Minnehaha in perfect form, the indescribably soft shade of blush pink of the large flowers contrasting charmingly with broad bronze foliage. There was Mrs. Alfred F. Conard, recognized as the best pink canna today; color, size and freedom of bloom are unsurpassed. Beyond, Olympic, a wonderful canna of carmine or orient red coloring that makes it unique. I might go on and on with descriptions of varieties of striking beauty, but one more will do. It is an interesting comparison between Buttercup, still the standard yellow canna, and Brilliant, a claimant for that honor, of great vigor and remarkable freedom of bloom. There are new cannas coming, cannas of promise. Some day they will make their mark. It is my wish to make known the cannas of today. Wherever plants are grown outdoors, for beauty and effect, these cannas should have their place. Phil.



Cannas in the Nursery of Conard & Jones Co., West Grove, Pa.

expanses of green and bronze foliage, covering acres of ground, were lit by magnificent clusters of large, bright-hued flowers in more colors and shades of color than I have ever seen elsewhere. The effect was heightened by the colors being planted together, a number in a block, while the blocks are distributed in various parts of the ground, allowing the other crops, mostly green, such as Japanese barberry, to intervene. I wish I could convey to you an idea of the beauty of the scene; it was like a table decoration, exquisite as to color and arrangement; or, if you are a landscape artist, fancy an effect that you have dreamed of but could not achieve for lack of suitable material or for want of liberality in your customer.

A nearer view brought out the exquisite colors of the varieties more clearly, the softness and richness of the pinks resembling the rose or the orchid. The purity of the whites is a distinct achievement from the hybridizer's art.

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Will you kindly inform me whether gerberas are hardy? Is it safe to leave them out for the winter? Sometimes, in this New Mexico climate, the temperature goes 1 to 5 degrees below zero for a few nights and then it may change and not even freeze for a while. The sun is quite hot and we rarely have cloudy weather. I bought some hybrid gerberas in the spring and some plants are beginning to bloom for the first time. Will it be best to take them up and plant them in benches or pots in the carnation houses? R. V. B.

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Canna Minnehaha at Entrance to Grounds of Conard & Jones Co.



Antoine Wintzer and Robert Pyle Discussing the Remarkable Attractiveness of Canna Venus en Masse.

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If you can plant some stock outdoors about the last part of April, you will get some fine flowers in late summer—better than can be had under glass. It would be worth while to experiment with a few plants, mulching with leaves or straw as freezing weather arrives.

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SEASONABLE

SUGGESTIONS

Bay Trees.

The time to house bay trees depends on the weather. While they will stand considerable frost in the fall, they are easily injured in spring. It is generally safer to house them after November 1, and in some places even earlier, for it is unwise to subject them to a lower temperature than 20 to 22 degrees above zero. The cellar in which they are stored should have light from above and the doors should be kept wide open on every favorable day. While the plants will not need nearly so much water in winter as at other seasons, they should be looked over occasionally and never be allowed to become really dry, or they will suffer.

Planting Out Bulbs.

The planting out of bulbs should be completed as soon as possible, for the longer the bulbs are out of the soil, the poorer will they flower. Of course, it is possible to delay this planting, even until December, but the results are never so satisfactory.

Liliums, except candidum, which will already have been planted, do not usually arrive until November or December. It is well to prepare the ground for them and mulch with straw or leaves, planting them as soon as they arrive. Such varieties as auratum, Henryi, speciosum, Brownii, Hansoni and tigrinum should be planted ten to twelve inches deep. Use no fresh manure in the soil. Lay some sand below them and scatter some more over them, sufficient to cover the bulbs. It is particularly important to plant liliums as quickly as possible after being received, to secure the best results.

Dahlias.

The present autumn has been a particularly open one and in many places dahlias are still blooming with great freedom. It is, of course, unwise to cut them down while the flowers last, but after they are frozen, they should be cut down to within six or eight inches of the ground, lifted on a sunny day and allowed to dry well before storing them, and be careful not to place them in too warm and drying a place. They are best kept in a cellar which is frostproof without the use of fire heat, laid on racks or shelves to keep them away from moisture. A cellar which will keep potatoes well should be all right for dahlias. If there are only a few roots, put them in boxes and then cover with dry sand. Stored thus, they will come out all right in spring, and when thus covered a little frost in the cellar will not reach the roots.

Shamrocks.

Late in October or early in November is a suitable time to sow seeds of shamrock intended for St. Patrick's day, March 17. A variety of shamrocks are offered and no one knows what the

true shamrock is, while many deny that St. Patrick used the shamrock at all. In England and Ireland most of the shamrock sold March 17 each year is *Oxalis Acetosella*, the wood sorrel, the balance being chiefly *Trifolium repens*, the white clover. The former is always fresher and greener in March than the clover. In America, most of the shamrocks are the trifolium, but special shamrock seed is purchasable at a higher rate. Sown at the time stated, any of the varieties used as shamrocks will be of a salable size. They want a cool house all the time.

Wallflowers.

Every retail florist with any claims of being up-to-date likes to get hold of a few bunches of wallflower daily. It is, unfortunately, not a hardy plant over most of the United States and must, therefore, be lifted and potted or benched in the fall. Both the yel-

low and blood red varieties sell well, as everyone seems to enjoy the spring-like suggestion in the odor of the flowers. Wallflowers want a cool house at all times and will not stand any forcing. Early in the new year small bunches are much in demand and it pays every florist with a general retail trade to grow a few pots if he has the space.

Schizanthus.

The earliest sown batch of schizanthus seedlings should now be well established in 5-inch pots and, if they have been given one or two pinchings, they should be shapely and will not need any supports until near flowering time. While schizanthus is especially valuable as a pot plant in early spring, it may be had in bloom for Christmas. If wanted at that date, discontinue pinching. Give the plants a shift into 7-inch pots. If they are in 4-inch pots move first into 6-inch pots, using rich soil. Place where they are close to the glass, in a house which is freely aired and not kept over 50 degrees at night. Schizanthus, to be stocky, must be grown cool and, unless wanted early, they will be better kept at 45 degrees at night or even lower. If a further batch of seed is sown early in November, nice flowering plants can be had in March. The best pot variety, on account of its dwarf habit, is *S. Wisetonensis*, but there are some large-flowered hybrids which are fine.



CARNATIONS

TO RENEW EXHAUSTED SOIL.

What fertilizers, and what quantities per acre, should we use to restore exhausted land, which has been planted to carnations for two successive seasons? Cow manure is not procurable. We want lasting fertilizers, which will promote a rank growth of carnations. The land is a fine, sandy loam and in spots is almost pure sand, where, of course, the growth is most unsatisfactory and the plants are not of healthy color. We are located in central California.

C. L. W.

Unless a soil has at least a fairly good base of loam to build up from, it is difficult to improve it in a permanent way. Such soil as you describe will not retain fertility for any length of time, and it does not contain the necessary elements to make what plant foods you add assimilable. Hence, no matter what you may add, the plants will not thrive for any length of time. Cow manure, being the most complete plant food of all the natural manures, would be the best thing to put on your soil, and if you cannot secure it your chances for success are not bright. Rotted stable manure will, of course, help your soil to some extent, but not as much as the cow manure would, as it has a tendency to lighten the soil, and your soil is already too light for best results.

It would be better to select those

spots which are heavier and plant your carnations on those. A. F. J. B.

GREEN APHIS.

I am enclosing a leaf of a Boston fern and also of a carnation, which are both infested with bugs. As this is my first experience with them, I wish you would kindly suggest a remedy and also state the cause. The green bugs I first noticed when I had a shipment of cinerarias. I tried tobacco fumes, but had poor results. As I am a beginner, I shall greatly esteem your advice.

E. M. L.

The specimens forwarded seemed free from insects on arrival here. The green bugs which you mention in connection with the cinerarias are most likely the common green aphid. These are easily destroyed with tobacco fumes or by spraying with the nicotine extracts. We prefer the latter, as being more effective and cleanly. Full directions are given with each can, so it is unnecessary to give directions here.

Keep your carnations free from this pest, or you will have trouble in the future with stigmonose, which will destroy the vigor of your stock. In growing carnations, as well as all other plants, you should use these insecticides mildly right along as a preventive, rather than wait until the plants become infested and then use them in double doses to rid the plants of the pests.

A. F. J. B.

CHRYSANTHEMUMS

THE MUM SPECIALIST'S NOTES.

Some of the Newer Mums.

Every recurring chrysanthemum season brings some surprises to the grower and this year is no exception. Varieties that have been figured on to be in flower by the first or second week in October will have a fit of capriciousness and not come in flower till some two weeks later, or the varieties generally classed as midseason to late will be in flower ahead of their time, and so the game goes merrily on.

No novelties seem to have been presented before the committee to date, something that has not happened for a long while. My own seedlings and the varieties under test of the Wells-Pocket type are all late this year, and the first of the shows, opening October 25, have seen but little that is new presented, so far as we are concerned. Pompons and single varieties are also easily ten days later than usual and the early shows are likely to suffer somewhat in consequence.

Smith's Advance and Unaka.

In the newer commercial types, Smith's Advance has, all things considered, made an excellent showing. It certainly is early. Our first flowers were cut from about the middle to the end of September. There has been some complaint about its buds refusing to swell, but that is only to be expected with such intense heat as we have experienced this year. It is really against its natural character for a mum to flower so early as this variety will. A peculiar fact about Smith's Advance is that while it showed not the faintest trace of color with us, yet in England, both under glass and outdoors, it has shown a decided tendency to go pink. One would have thought that the cooler atmosphere would have preserved its color and its original character, instead of which it seems to have acted the other way.

To Unaka must be given the place of honor in early pinks, for size. A flower ready to cut October 1, with perfect stem and foliage, must be classed among the varieties that have come to stay.

Mrs. Wm. Arnold.

A white that has made a splendid showing and is apparently just now beginning to be appreciated at its true worth is Mrs. Wm. Arnold, a variety that I distributed in 1910. It leaves nothing to be desired in stem and foliage, is a grand keeper and shipper and has been in the market in magnificent condition since October 1. At this season it has been in direct competition with Beatrice May, and while some wonderful flowers of the latter have been seen in the market, Arnold will

displace it, for it has a splendid habit and the foliage is fine, whereas Beatrice May, while a magnificent flower, is delicate and the foliage is almost invariably marked and disfigured.

R. F. Felton and Chrysolora.

Another of our 1910 introductions that seems to be coming into its own is R. F. Felton. This is the deepest possible shade of yellow and, in spite of the recent continuous rains and dirty weather, it has not showed the least sign of damping or spotting. This alone endears it to the heart of many growers who can not or will not take the time to use proper precautions when watering their plants when the

thing applies to both Lady Carmichael and F. T. Quittenton, two of last year's novelties that are making a good showing. The former is white and the latter crimson. They are today the strongest growers in the house and can not fail to render a good account of themselves.

Wm. Turner will be somewhat late for the early shows, but there are possibilities in this flower, from a commercial as well as exhibition standpoint, that will most likely be brought out this year. W. Wells says that Wm. Turner is a much better variety than Mrs. David Syme. There will be, apparently, a difference of some three weeks between them in flowering and they will not, therefore, conflict with each other, but I shall indeed be surprised if Turner does not go down into 1912 as one of the best.

C. H. Totty.

CHRYSANTHEMUM SOCIETY.

Work of the Committees.

Before the Chicago committee October 14, White Gloria, Japanese incurved, exhibited by Elmer D. Smith & Co., Adrian, Mich., scored for commercial purposes as follows: Color, 18; form, 10; fullness, 9; stem, 13; foliage, 13; substance, 12; size, 10; total, 85.

Before the Cincinnati committee October 14, Sport of Gloria, Japanese incurved, white, exhibited by Elmer D. Smith & Co., Adrian, Mich., scored for commercial purposes as follows: Color, 16; form, 12; fullness, 8; stem, 14; foliage, 12; substance, 10; size, 9; total, 81.

Before the Cincinnati committee October 14, Mme. Michael Gorday, Japanese, pink, exhibited by the E. G. Hill Co., Richmond, Ind., scored for commercial purposes as follows: Color, 15; form, 13; fullness, 10; stem, 14; foliage, 11; substance, 14; size, 8; total, 85.

Before the Cincinnati committee October 14, Sport of Glory of Pacific, Japanese, white, exhibited by H. Weber & Sons Co., Oakland, Md., scored for commercial purposes as follows: Color, 16; form, 12; fullness, 10; stem, 15; foliage, 13; substance, 12; size, 8; total, 86.

Special Prizes.

The following is the schedule of special prizes offered for the annual exhibition of the Chrysanthemum Society of America, to be held in conjunction with the St. Louis Horticultural Society, St. Louis, Mo., November 7 to 11, 1911:

CHRYSANTHEMUM SOCIETY PRIZE.

Ten chrysanthemum blooms of any one variety, silver cup.

JEROME JONES PRIZE.

Ten blooms Chrysanthemum Mrs. Jerome Jones, first, \$15; second, \$10.

ELMER D. SMITH PRIZE.

Twelve blooms chrysanthemums in twelve varieties, introductions of 1910 and 1911, shown



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weather is bad, and to keep the temperature exactly right.

The new Chrysolora seems to be living up to its description, though some growers, myself included, took the bud too early and the flowers suffered in consequence, both in size and finish. Yellows are none too plentiful just at the time when Chrysolora is ready to cut and it certainly will find a welcome.

Last Year's Exhibition Sorts.

Coming now to the exhibition varieties of last year's introduction, the largest thing so far developed is F. E. Nash, a reflexed pink of enormous size, a shade early, perhaps, for some of the exhibitions, but one that certainly must be reckoned with in the future, by present indications.

Mrs. G. C. Kelly is going to live up to the kind words of last year. I shall be surprised if the exhibition season does not show this variety in grand shape almost everywhere. The same

in separate vases, not less than 12-inch stem, first, \$15; second, \$10.

WILLIAM WELLS PRIZE.

Three blooms Chrysanthemum Mrs. G. C. Kelly, first, gold medal; second, silver medal; third, bronze medal.

WILLIAM WELLS SINGLE MUM PRIZE.

Six sprays of the single chrysanthemum, Miss Hilda Wells, first, gold medal; second, silver medal; third, bronze medal.

CHAS. H. TOTTY PRIZE.

Six blooms Chrysanthemum F. E. Nash, first, \$15; second, \$10.

HENRY A. DREER PRIZE.

Six blooms yellow seedling chrysanthemums of American origin, \$10.

PHILIP J. FOLEY, PRIZE.

Six blooms white seedling chrysanthemums of American origin, \$10.

J. C. VAUGHAN PRIZE.

Ten blooms pink chrysanthemums of American origin, silver cup.

PETER HENDERSON PRIZE.

Six blooms crimson or bronze seedling chrysanthemums of American origin, \$10.

LORD & BURNHAM PRIZE.

Ten blooms any color chrysanthemums never before exhibited in this country, gold medal or cash, \$20. Open to all American or imported varieties.

E. G. HILL PRIZE NO. 1.

Ten blooms Chrysanthemum Emberta, \$10.

E. G. HILL PRIZE NO. 2.

Ten blooms Chrysanthemum Wells' Late Pink, \$10.

E. G. HILL PRIZE NO. 3.

Ten blooms Chrysanthemum Golden Gem, \$10.

HITCHINGS PRIZE

Thirty blooms chrysanthemums, six varieties, five blooms each, not less than 18-inch stem, silver cup.

The classes must be staged by noon on Wednesday, November 8. Entries may be made to Otto G. Koenig, secretary of the St. Louis Horticultural Society, 6473 Florissant avenue, St. Louis, Mo., or to Chas. W. Johnson, secretary of the Chrysanthemum Society of America, Morgan Park, Ill.

Chas. W. Johnson, Sec'y.

NEW ORLEANS.

The Market.

Since the beginning of October, business conditions have improved considerably, owing to the numerous fall weddings and other social functions, some of which have been quite pretentious. The customary fall openings of the leading dry goods houses called for several decorations which were of an elaborate style.

As far as the sale of pot plants, both wholesale and retail, is concerned, a marked decline is now noticeable in comparison with former years. The different florists' establishments are well stocked with all kinds of plants, in the best of condition, waiting for an opportunity to be disposed of. It is hoped that, with the advance of the season, there will be an increased demand for plants.

This year we had the most adverse weather conditions that could befall the many chrysanthemum growers. Excessive heat and continuous rains nearly up to the present time were the cause of all kinds of diseases. Although more stock was planted than in former years, and the cool, dry weather of the last few days has helped the development of the flowers considerably, the output on All Saints' day, November 1, will be far below expectations, especially in regard to first-class flowers. For this day the Mrs. Robinson mum is chiefly planted, with a light sprinkling of a few early pink and yellow varieties. The average prices for white mums are from \$3 to \$5, and, no matter how scarce the flowers are, the general buy-

ers decline to go above those figures. Roses and carnations, mostly pink and white, will surely be in great demand November 1, to make up for the deficiency in chrysanthemums.

Club Meeting.

The New Orleans Horticultural Society held an interesting and exceptionally well attended monthly meeting October 19, at Kolb's German tavern. President Claude Ory and Secretary C. R. Panter were in their respective places.

The main feature of the session was the discussion of the advisability of holding a flower show either in the spring or fall of next year. Several members expressed their views on this subject, but most of them feared that a show consisting only of products of the local florists would not attract the attention desired. Secretary Panter outlined a plan whereby this society should get in communication with the Progressive Union, of this city, the state government and all the kindred bodies in the line of horticulture and agriculture in Louisiana, to arouse their interest in the holding of a state fair in the early part of November next year. He made a motion that a committee of six be appointed to act, that a certain sum be drawn to defray preliminary expenses, and that, if possible, a report be brought in at the next meeting. The motion was unanimously adopted and the following committee was appointed: C. R. Panter, chairman; Richard Steckler, Harry Papworth, Paul Abele, Edward Baker and J. A. Newsham.

A communication was received from the Progressive Union, inviting the members of this society to maintain a permanent exhibit on the verandas, lobbies, etc., of their new building, the plants being labeled and credit being given to the donors. P. A. Chapin, Joseph Steckler and Harry Papworth were appointed a committee, with instructions to report at the next meeting.

J. A. Newsham exhibited a fine specimen of *Dendrobium formosum giganteum*, with thirteen flowers on one stem.

Abele Bros. showed some fine flowers of *Chrysanthemum Mrs. Robinson*.

Dan Newsham and John Bollwinkle sent in applications for membership.

Richard Eichling will read a paper on "A Few Foliage Plants for the Wholesale and Retail Markets" at the next meeting, November 16.

Various Notes.

Abele Bros. have a fine lot of Mrs. Robinson mums, which will undoubtedly be sold out at a good price November 1. The greenhouses and garden are well stocked with all kinds of plants, in a good, healthy condition.

M. Cook's Sons have a good batch of Robinsons; also a large quantity of *Olea fragrans*, *Magnolia fuscata*, *Laurus Camphora*, etc.

Claude Ory, manager for the H. Menard estate, has his chrysanthemums far enough advanced to make a good cut on All Saints' day.

U. J. Virgin has been kept busy during this month with flower work and decorations, including the furnishing of about 600 foliage plants for the fall opening of the Maison Blanche department store.

Henry Rehfeld's Robinsons are among

the cleanest and most advanced seen so far.

The Metairie Ridge Nursery Co. has moved into its new and elegant store on Carondelet street and reports a good business in all branches, especially in wedding work.

Bruno Werner, one of the young hustlers, will move in the beginning of November to his new place on Maple street, in the uptown district of the city. The property comprises four lots of ground and a residence. He will begin immediately to build a modern greenhouse and office.

The members of the German Gardeners' Club were recently the guests of Mr. and Mrs. Lawrence Fabacher. Mr. Fabacher is a noted capitalist and a lover of everything pertaining to horticulture. His garden and conservatory are the finest in the city. The tables were set in the newly built pergola, connected with the picturesque residence. Elegant palms, rare foliage plants, vines and hanging baskets of asparagus and ferns are artistically arranged throughout this new building, and the effect is heightened by a beautiful, multi-colored electric fountain. Refreshments of all kinds were served in abundance and hearty words of appreciation of the generosity of the host and hostess fell from the lips of the happy throng. Henry Kraak, Mr. Fabacher's gardener, was highly commended on the fine condition of the garden and plants. R. E.

EVANSVILLE, IND.

The Market.

Business in general has been slow, though some of the florists have a good day occasionally. When we get a killing frost we can expect better business, as outdoor flowers are still abundant, although we had our first light frost of the season October 23. This is two or three weeks later than the arrival of frost last year. Mums are here in all their glory and are fine. Roses are excellent and carnations are improving. Dahlias are good.

Various Notes.

The Blackman Floral Co. has had a pretty window display lately, showing mums to perfection. The cut of roses and carnations is good and they have an abundance of green goods. At the greenhouses everything is in tiptop shape and a large cut is expected for Christmas. A large batch of poinsettias are looking fine and will be in for the holidays. This firm expects to add 100 feet to the My Maryland house next spring and plant it to Kaiserin for summer flowers. Killarney will be discarded in favor of My Maryland. They still believe in Bride and Bridesmaid and will keep on growing them.

Julius Niednagel & Sons are cutting fine mums, roses and carnations, the mums being extra good.

Henry Seymour is cutting nice mums and carnations. He owns the land between his greenhouses and his residence and this has been open as a street for years. Last summer the city ordered it closed, as some of the people on the street did not want it open. Just lately the city has ordered it opened again and it is probable that the city will buy it, since Mr. Seymour is willing to sell. Mrs. Seymour has been at Deaconess hospital about three weeks,

recovering from an operation. She is improving right along.

Miss Nellie Goodge is much improved and is able to be at the greenhouses again, to help with the business.

Mrs. Ben Kramer is back after an extended sojourn in Colorado for her health.

Karl Zeidler will soon take his annual trip with a hunting party down in the wilds of Mississippi. At present he is over on the Wabash with a fishing party.

J. C. Elsperman has removed most of the plants grown outdoors into the greenhouses. The carnations and mums are looking fine.

Royston & Fenton are in crop with their roses again. E. L. Fenton is an enthusiastic member of the Poultry Association and has been out among the florists soliciting premiums for the coming poultry show. He was quite successful. E. L. F.

INDIANAPOLIS.

The Market.

Business is improving, but it is not yet what it should be. The weather has been warm, with no frost to date, which does not stimulate trade. Stock is fairly plentiful. Carnations are enough to go around and improve in quality as the price advances. Orchids are plentiful, but the demand is rather light. Chrysanthemums are coming in, but not in so large quantities as last year. Killarneys and Beauties are first-class stock.

Various Notes.

The November meeting of the State Florists' Association is to be held at Richmond, Tuesday, November 7. The Indianapolis florists leave on the Pennsylvania train at 8 a. m. It is expected that there will be a large attendance, as Richmond is always an interesting place during the chrysanthemum season.

Adolph Baur, secretary of the American Carnation Society, is busy getting out the premium list.

One of the social events of the week was the wedding of Miss Louise Pahud and Otto Asperger, which occurred at the Pahud residence, October 18. The wedding ceremony was held at St. Mary's church at 8:30 a. m. and the dinner and reception at the residence in the evening. The house was elaborately decorated for the occasion. Mr. and Mrs. Asperger left for an extended honeymoon and will be at home at 3407 North Senate avenue after January 1.

Alvin Schreiber is the proud father of a baby boy.

Adolph Baur spent several days in Detroit last week, meeting with the committees in charge of the Carnation Society's meeting there in January.

W. W. Coles, of Kokomo, was here October 23, attending the ceremonial of the Shriners.

Baur & Steinkamp have been doing a great deal of overhauling at their place this year, having repainted in and out and built a new barn. Stock is in unusually fine shape.

Smith & Young have been shipping quantities of fine labiatas. Their Bride, Maid and Killarney are improving.

Hartje & Elder have been sending in some fine chrysanthemums.

E. J. Fancourt, with the Pennock-

Meehan Co., spent a day with the trade this week.

The Indianapolis Flower & Plant Co. has been cutting some good Beauties. Bert Stanley has taken a position with this concern.

Alfred Brandt spent several days in Chicago last week.

Irwin Bertermann is to officiate as judge at the St. Louis flower show next month.

Albert Pettit has been bringing in some first-class mums and carnations.

C. R. Greene, with A. Wiegand & Sons, has accepted a position in the Tabernacle choir. H. L. W.

PITTSBURGH, PA.

The Market.

Business has been going by fits and starts, sometimes good and then dropping off, and in fact it was quite unsatisfactory last week. There have been plenty of flowers of all kinds, as chrysanthemums have been coming in more plentifully every day. The retail stores have been making special offers of good flowers at low prices in order to get the regular flower buyers started, and the markets have been running over with the finest dahlias and cosmos for some weeks, as every farmer was contributing something. However, it looked Monday as if the outside flowers might see their finish soon, which will help the business somewhat.

Various Notes.

Several of the private greenhouses have opened their chrysanthemum shows to the public, as is their annual custom.

The Schenley conservatories were open to the public Sunday, but their show will be much better by next week, as many of the varieties are not yet showing color.

The Phipps conservatory, on the north side, had a fine display of begonias, but their chrysanthemums are a little late in coming along.

The McCallum Co. is now representing Myers & Samtman, Beauty growers, in this city.

J. B. Murdoch & Co. are getting some fine carnations from their Canonsburg greenhouses.

The Pittsburgh Cut Flower Co. is specializing on orchids, valley and Beauties.

Randolph & McClements are cutting some fine mums from their Stanton avenue houses. They also have an immense lot of poinsettias coming along for Christmas.

H. L. Blind & Bros. are cutting some fine chrysanthemums and roses from their West View houses. They report that business is good.

W. J. Smith is cutting fine tritomas and late gladioli at his Canfield, O., place.

Chas. Koenig, who has been consigning to the Pittsburgh Cut Flower Co., has some of the finest valley seen in years. He says the reports from the other side regarding valley pips for next year are not at all satisfactory.

Hoo-Hoo.

John Kober, 17 years old, messenger for a florist, was hit by a street car October 16. His right leg was broken.

From Trenton, N. J., comes the report of the incorporation of the Pittsburgh Florists' Exchange, of Camden,

with \$15,000 capital, by V. A. Murray, Harvey L. Lechner and Julian H. Kendig.

It is reported that E. B. Good has made an application in Common Pleas Court No. 1 for the appointment of a receiver for the South View Floral Co., of Baldwin township. The capital stock of the concern is \$50,000.

MILWAUKEE.

The Market.

In spite of the fact that we have had no frost up to date, October 23, most of the outdoor flowers have come to naught, owing to the continued wet and cool weather. Still, it is probable that a killing frost would stimulate business all around. Last week trade was good, and at the beginning of this week all roses and carnations were cleaned up before night. Violets are commencing to come in and are of good quality, considering the prevailing conditions. The supply of mums is daily on the increase. There are enough lilies to meet all demands.

Various Notes.

The A. F. Kellner Co. furnished the table decorations for the banquet of the Teachers' Association, held October 21 at the Auditorium, at which 1,500 were assembled. In the line of cut flowers over 2,000 dahlias were used, besides large quantities of greens and autumn foliage.

On Thursday night of this week, President Taft will arrive in this city, to remain until Friday p. m. It is planned to have a large banquet, the largest in this city thus far, to be held Friday noon at the Auditorium.

Like Philadelphia, Milwaukee also has a florist by the name of Fox, who in some respects can be compared to the Pennsylvania man. The local firm of J. M. Fox & Son, of which James Fox, Jr., is manager, vacated its old stand, at 414 Milwaukee street, October 21, moving to the up-to-date store at the corner of Mason and Milwaukee streets. With an entirely new set of show cases, a larger ice-box and other first-class fixtures, the new store, all finished in white with gray trimmings, presents an elegant appearance. Another feature is the velvet-lined cases, in which the gold, silver and bronze ware is stored and displayed to good advantage. A spacious balcony around two sides of the store furnishes an ideal place for supplies, while an ice machine, operated on the brine system, is just the thing this firm has been wanting for some time. They state that business for October thus far exceeds that of any in the history of this firm.

Mrs. Baumgarten, of the Baumgarten Floral Co., made a business trip to Chicago October 21.

The C. C. Pollworth Co. reports the arrival of the first carload of azaleas in the first part of last week. The demand for florists' supplies is brisk and other business is highly satisfactory.

The Holton & Hunkel Co. says shipping trade is fine. Mr. Seel, formerly with the Milwaukee Journal, is the new bookkeeper, in charge since October 23, while Miss Ternes has been added to the store force.

It must be admitted that the show windows of the Edlfsen-Leidiger Co.

have been exceedingly attractive of late.

While the Currie Bros. Co. does not report an exceptionally fine run of business, the firm is well pleased and hopes the same gait will be kept up for some time.

Mrs. J. T. Hinchliffe, of Racine, Wis., was a Sunday caller.

Next Thursday, November 2, the monthly meeting of the Florists' Club will take place, and as this is the last meeting before the fall flower show, a large attendance is desired and expected.

August Ruesch says that Saturday, October 21, was the banner day thus far. E. O.

PROVIDENCE.

The Market.

Last week seemed more in keeping with the season than any since the summer and in consequence there has been a general air of satisfaction. Several weddings of more than usual prominence, with house and church decorations, a number of large funerals and a few home and social functions have added to the bettered conditions. Mums are more plentiful and beginning to make their influence felt on other products. Roses are more abundant and carnations are of better quantity and quality. Prices remain about the same, with a slight reduction, if anything.

Various Notes.

The new Providence Wholesale Flower Market has finished its first week's existence with satisfactory results. It is confidently believed that as soon as the rough edges get smoothed off it will be the unanimous opinion that the market was just the thing that was wanted.

The Rhode Island Horticultural Society is showing the results of the change in officers and policies that went into effect last spring and the future is bright. At the regular monthly meeting, October 18, notwithstanding the steady down-pour of rain, there was a good attendance, including a large delegation from the Florists' and Gardeners' Club of Rhode Island, headed by President Robert Johnston and Vice-president Eugene Appleton. The speaker of the evening was W. N. Craig, of Boston, on bulbs. After his lecture, which was profusely illustrated, he conducted an interesting question box.

The monthly meeting of the Florists' and Gardeners' Club of Rhode Island was held October 16, with a good attendance. A nominating committee was appointed to present a list of officers for election at the November meeting. The society is to participate with the Rhode Island Horticultural Society in the show November 4 and 5. It is also to join with the state society in a series of lectures during the coming winter.

Thomas Roland, of Westerly, is sending some fine mums to the Boston market.

Timothy O'Connor furnished the decorations for the wedding of ex-Governor Charles Dean Kimball's daughter last week.

Joseph Kinder, of Bristol, spent last week in his camp on Prudence Island, in Narragansett bay.

Thomas T. Booth, at the Hill View

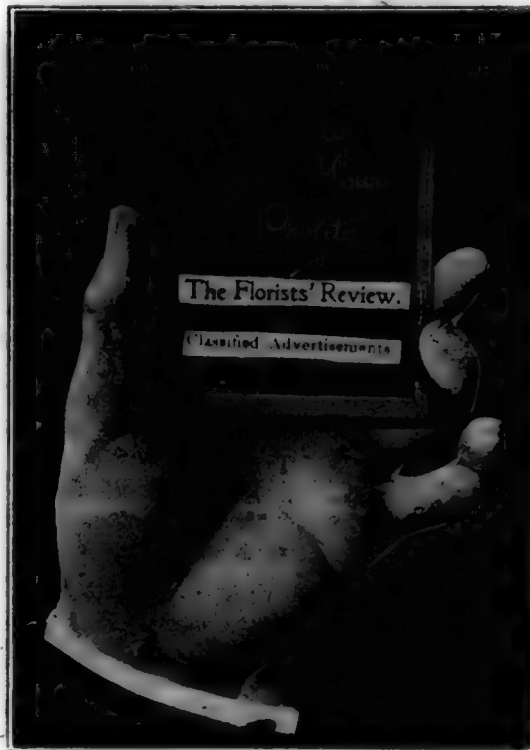
Greenhouses, Manville, has a fine showing of mums and carnations.

John G. Gardner, formerly in the greenhouses on the estate of James J. Van Allen, at Newport, has accepted a position in an orchid establishment at Los Angeles, Cal.

Johnston Bros. had the decorations for the Burlingame wedding last week.

William Hay is preparing to install a five horse-power electric motor for pumping purposes.

Misfortunes never come singly, and Nathan D. Pierce, of Norwood, can testify to this from his own experience of last week. His foot was injured by the falling of a heavy board upon it; a val-



uable horse died and the boiler in his greenhouse gave out.

The Home Nursery Co., at Norwood, has begun the erection of two new houses, 25x200 and 28x118.

W. H. M.

CINCINNATI.

The Gateway to the South.

The market is in a rather peculiar position. Judging from appearances, there is more than enough stock to fill orders, but when the buyer wants a certain flower and wants it in a hurry, then perhaps he must wait for the next shipment. Last week Estelle mums were the one great drag. While many were sold, the supply was so large that the price was hammered to the bottom. The returns from other varieties also suffered. With this large supply the regular arrivals of dahlias, cosmos and even asters and gladioli continue, and it is fortunate that we have the business that we have or a larger superfluity of supply might be apparent.

In roses the early part of last week Beauties were more than adequate, but now they sell up every day. Other sorts now clean up well. The carnation cut locally is long on good white, an occurrence that is more or less of a rarity here. The shades that were affected by the hot weather have been getting better each day, until now they are first-class.

As to other lines, lilies are not in large supply, but are of good quality.

Both double and single violets are coming in stronger and are in demand for corsages. Valley cleans up regularly. Orchids also enjoy a steady demand. In greens, the ferns are good and the same is true of the plumosus from the south.

Club Meeting.

At a special meeting of the Florists' Club October 23, the entertainment committee, composed of C. E. Critchell, P. J. Olinger and Charles H. Hoffmeister, submitted various plans for entertainment of visiting florists during the show in November. The club accepted the proposition of the Bismarck Cafe. The entire rathskeller at that place will be given over to the florists for a large Dutch lunch and smoker Thursday, November 16, at 8 p. m.

The executive committee of the flower show reported that another silver cup had been donated by the Sefton Mfg. Co. The committee placed it on the table decorations. All the cups will be placed on exhibition in a few days in a prominent downtown window. All the details of the exhibition have been arranged. Any firms wishing display space should write Wm. Murphy, 309 Main street.

Various Notes.

J. A. Peterson, who recently returned from Europe, brought with him plants of *Nephrolepis exaltata superba*, *Cyrtomium Rochfordianum* and new begonias from Kiev. R. W. Peterson left October 23 for a business trip through the middle west and Washington.

October 21 a burglar stole the telephone cable which held the wires to C. E. Critchell's and the Cincinnati Cut Flower Exchange.

E. G. Gillett's wire factory is being taxed to the limit to keep up with orders.

It is with the greatest regret that we tell of the death of Mr. and Mrs. Ray Murphy's infant daughter, Evelyn Ruth, October 24.

The Cincinnati Cut Flower Exchange has its salesrooms in first-class shape. Last week they received their stock of supplies.

Albert McCullough is now cutting some excellent valley at his private conservatories.

Charles Pfeiffer is spending a few weeks in hunting at Bliss, Idaho.

Some of A. Sunderbruch's Sons' plants had a warm time October 23. They were caught in the fire that destroyed the A. B. Closson Co. art store.

C. E. Critchell now has more ferns in storage than he has had any previous year.

L. H. Kyrk has built a row of tables that he can raise and lower on hinges, so that he can have more space at his command during the rush hours in the morning.

Visitors: E. J. Fancourt, representing Pennock-Meehan Co., Philadelphia; C. M. Witsch, representing American Foil Co., New York, and W. G. Matthews, Jr., of Dayton. C. H. H.

Burlington, Ia.—Mrs. Joseph Bock is continuing the prosperous business of her husband, recently deceased.

Albert Lea, Minn.—A greenhouse, 20x30, is being erected here for use in the experimental work of the high school agricultural department.



NEWS, NOTES, AND COMMENTS

READERS ARE INVITED TO CONTRIBUTE ITEMS FOR THIS DEPARTMENT.

Johnson City, Tenn.—S. A. Swan is successor to Swan & Cheggin, shippers of evergreens with headquarters formerly at Hunt Dale, N. C.

New Haven, Conn.—Smith T. Bradley says he can not afford space to grow mums for exhibition, the call for flowers of medium size taking all the space.

Bridgeport, Conn.—Carl C. Reck, of the firm of John Reck & Son, has returned from Europe, where he spent the summer in calling on the trade and purchasing bulbs.

Pine Hill, N. Y.—George Hawley is erecting another greenhouse on his property at 994 Madison avenue. The house is 19x75, the same size as the one he built about a year ago.

New Cumberland, Pa.—Mr. Hanson and Mr. Martin, of Reading, have purchased the greenhouses formerly owned by John A. Kepner. They have also bought a double frame house opposite the greenhouses.

St. Cloud, Minn.—John Mattson has completed a new greenhouse, 18x91½ feet, with concrete walls. Aside from this addition, his range consists of four houses, each 108 feet in length. The new house will be used for palms, ferns and potted plants.

Pomona, N. C.—Another large greenhouse, 42½x500 feet, is nearing completion for the J. Van Lindley Nursery Co. It is of iron construction with concrete walls, and is said to have cost about \$12,000. It will be used for carnations.

Salem, Mass.—Wm. T. Walke reports the retail branch of his business as steadily increasing. He was fortunate in getting in stocks of geraniums before frost. Nutt, Ricard and Poitevine are the best sellers; never get too many of these popular sorts.

Bradford, Pa.—Wilson & Rickerson, who are growers of both flowers and vegetables, recently bought the greenhouses of W. C. Rockwell. With this newly purchased range added to their former houses, they now have about 25,000 square feet of glass.

Toledo, O.—Clara K. Wisner has brought suit against the city for \$4,500, on account of damage done to her business on Delaware avenue a year ago, when the city appropriated the ground on which her establishment was located and which she had leased.

Kalamazoo, Mich.—Garrett De Graaf, proprietor of the Kalamazoo Floral Co., has opened a store in the Krymer block, on West Main street. At his formal opening he made effective use of the slogan, "Grown for you, in Kalamazoo!" He has greenhouses on Cork street.

Kennebunk, Me.—J. O. Elwell has just completed a large addition to his greenhouses.

South Framingham, Mass.—W. R. Nicholson is finishing off three rooms in his service building, as living quarters for the night crew.

Warren, O.—Thomas Fletcher has purchased the Hoyt greenhouses, on West Market street and will remove them to his place on Wood street.

Cromwell, Conn.—Wallace R. Pierson is on a hunting trip in the Maine woods, preparatory to the fall campaign for the distribution of Double White Killarney rose.

Hartford, Conn.—John Coombs says he can not remember such a shortage of carnations at this time, but predicts heavy crops around the holidays. His chrysanthemums are fine and will be seen at several local exhibitions.

Lynn, Mass.—Gibbs Bros. have opened a new store, with a conservatory in the rear, at 231 and 233 Union street. It is one of the handsomest and best equipped stores in the city. The proprietors, J. O. and J. F. Gibbs, have been in business in this city for the last fifteen years and have built up a flourishing business. They have greenhouses on Holyoke street, West Lynn.

Council Bluffs, Ia.—The Herman Bros. Co. is building five more large greenhouses. With this addition, the firm will have more than 140,000 square feet of glass. The business has been growing rapidly since it was started here five years ago. The salesrooms, on Pearl street, near Broadway, are in charge of C. H. Robertson, and are models of attractiveness and convenience.

Reading, Pa.—B. & L. Steckler have erected a handsome store in front of their greenhouses, at 1018 Center avenue. They have also added a new automobile to their delivery outfit. The Steckler brothers have had charge of the business for about four years and have conducted it with great success. Their father, the late David H. Steckler, was proprietor for over twenty years.

West Hoboken, N. J.—Adolph Asmus was slightly injured recently while trying to recapture his automobile from thieves in New York city. Mr. Asmus caught on behind the machine while it was in motion, and attempted to climb over the rear into the seat, but was thrown off by a lurch of the car as it turned a corner. He fell on his back and was picked up unconscious. The car was found in a garage a few hours later, with nearly every accessory stripped from it.

Shadeland, Pa.—A new firm has been organized here, under the name of Lowry Bros. They are building a greenhouse and will grow a general stock of plants.

Catskill, N. Y.—Henry Hansen has completed a new house, 35x75, for carnations. It is the first of a new range to cover five acres of land. Carnations did well, considering the drought, and chrysanthemums are extra fine.

New Haven, Conn.—It is stated that John H. Slocombe, the Townsend avenue florist, won thirty-three first prizes on dahlias during September, besides twelve second prizes and one third prize. He also secured a gold medal and a Connecticut State Agricultural Society's medal.

Ansonia, Conn.—T. G. Mooney, proprietor of the Ansonia Floral Co., has rented half of the store at 158 Main street and will immediately remove from his present location at 124 Main street. The new store will give room for his increasing business and will afford opportunity for better window display and arrangement of stock and fixtures.

Kingston, N. Y.—Valentin Burgevin's Sons gave a public opening to inaugurate the season. It was well attended and everyone was pleased with the splendid stock and attractive appearance of the place. Wm. Williams has practically rebuilt his plant and intends to spread out still more. He feels much encouraged since acquiring the old Stone place.

Saratoga Springs, N. Y.—John Ralph had the decorations recently for the annual banquet of the Daughters of the American Revolution. Blue delphiniums and white roses were used throughout, these being the society's colors. Mr. Ralph also did the decorating for several of the large dinners given in honor of the Knights Templar when they held their convention here recently.

Grand Rapids, Mich.—C. M. Norton has given an option for the sale of his greenhouses and twelve acres of land on Plainfield avenue, opposite the Kent Country Club grounds, to J. Bakker, a market gardener, at \$8,000, and it is likely the deal will go through. Mr. Norton inherited the property from his father, Deacon Norton, subject to claims of about \$5,500, which was more than the land was worth at that time, twenty-eight years ago. Mr. Norton is now reputed to be worth \$60,000 or \$70,000 and made most of it in gardening and small fruits. If the sale of his greenhouses and garden goes through he will devote himself to his other property interests.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY
THE FLORISTS' PUBLISHING CO.
 530-560 Caxton Building,
 508 South Dearborn St., Chicago.
 TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:
 Borough Park.....Brooklyn, N. Y.-
 J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
 To Europe, \$2.50.

Advertising rates quoted upon request. Only
 strictly trade advertising accepted.
 Advertisements must reach us by 5 p. m. Tuesday,
 to insure insertion in the issue of that week.

Entered as second class matter December 3, 1897,
 at the post-office at Chicago, Ill., under the act of
 March 3, 1879.

This paper is a member of the Chicago Trade
 Press Association.

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New Britain, Conn.—A. W. Vibberts, who purchased the Bennett greenhouses, is erecting a greenhouse, 20x60, and an office, 18x26, on North Stanley street.

Pontiac, Ill.—Wm. J. Miller & Son have completed the erection of another large greenhouse on their property on the east side. The new house will be used for violets and lettuce.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
 Officers for 1911: President, George Asmus, Chicago; vice-president, R. Vincent, Jr., White Marsh, Md.; secretary, H. B. Dörner, Urbana, Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
 Officers for 1912: President, R. Vincent, Jr., White Marsh, Md.; vice-president, August Fechlmann, Morton Grove, Ill.; secretary, John Young, Bedford Hills, N. Y.; treasurer, W. F. Kasting, Buffalo, N. Y.
 Annual convention, Chicago, Ill., August 29 to 31, 1912.

Results bring advertising.
 The Review brings results.

SOME of the arriving azaleas are turning out to be of extremely unsatisfactory quality.

Now is the time to dispose of your surplus stock plants of chrysanthemums. The newer varieties will sell well if offered in The Review.

COSMOS LADY LENOX, introduced a few years ago by Arthur T. Boddington, New York, has been giving a splendid account of itself the last few weeks.

Isn't it just possible that silver cups have become so common as flower show prizes that they no longer possess advertising value either for winner or donor?

Not a few subscribers save themselves the bother of annual renewal by sending The Review \$2, \$3, or sometimes \$5, instead of the dollar-bill that insures fifty-two visits of the paper.

QUITE a few plant shippers think they pack well, whose customers know better. Packing is something of an art and, like other arts, is not to be mastered without painstaking effort.

It is understood that Henry A. Dreer, Inc., Philadelphia, has ceased to import azaleas, finding the line one that did not return a profit proportionate to the difficulty of giving satisfaction to the customers. It is reported that the company's azalea importations had grown to be 350,000 plants.

CANADIAN CUT FLOWERS.

The imports of cut flowers from Canada are insignificant, yet they are increasing. Here are the total values for the last three years:

1908.....	\$2,192
1909.....	3,721
1910.....	4,308

OBITUARY.

Mrs. L. Peel.

Mrs. Letitia Peel, who for twenty-six years had conducted a florist's establishment on Old Lawrence street, Flushing, N. Y., died at her home October 12, after an illness of several weeks. She was 78 years old. Her husband died a number of years ago. She is survived by four children.

Mrs. C. A. Lesure.

Lillian Jarvis Lesure, wife of Clyde A. Lesure, florist at Fitchburg, Mass., died October 19. She was only 29 years of age, a native of Troy, N. Y. She was highly educated and an extremely popular member of the community.

Charles A. Fox.

Charles A. Fox, one of the pioneer florists of Baltimore, Md., died Saturday afternoon, October 14, at his home, 1202 Bolton street. He was born in Baltimore eighty years ago. For the last half century he had conducted a

flower store at Bolton and Dolphin streets, and at the time of his death he was known as one of the foremost horticulturists in Baltimore. He is survived by a widow, Mrs. Eliza Fox, three daughters, Misses Margaret, Jane and Nellie Fox, and two sons, William J. and Charles A. Fox.

WARNING!

Don't Pay Money to Strangers.

The Review has received several complaints that "a smooth-talking young fellow" has been falsely representing himself as working for The Review and soliciting new subscriptions or renewals in its name, frequently at a cut rate or with the promise of a premium, which in itself should be enough to arouse suspicion. If a receipt is given it never is on printed blanks, sometimes bears no name or address, but in one case was signed "H. Hunter," and in the latest instance was signed A. H. Kellogg.

Never pay money to strangers for The Review. Our representatives all are well known members of the trade in their respective localities.

A SATISFIED CUSTOMER.

Just as "a satisfied customer is the best advertisement," according to the old saying, so is a satisfied advertiser the best customer—of a trade paper—for he keeps buying space regularly, tells others and by his precept adds to the paper's business:

Please stop my cyclamen ad; I am compelled to refuse orders.—Chas. A. Moss, Spartanburg, S. C., October 17, 1911.

I sold all my stock through the advertisement the very next day after it appeared.—Herman W. Kropp, Columbus, O., October 16, 1911.

CHICAGO.

The Great Central Market.

It is the general report that last week's business was heavier than for the corresponding period of 1910, the gain being the first this market has been able to report in more than two months. The present week started off at a brisk pace and there is sufficient business in sight for the latter part of the month to insure at least a fair degree of activity for some days to come. The All Saints' day shipments to the south go out the latter part of this week, but this business does not now cut the large figure it did a few years ago. One of the reasons for this, and probably the principal one, is that the south now grows a big crop of chrysanthemums for this date, though another factor is that several of the Chicago wholesalers have had disagreeable experiences with these far southern shipments and now limit their business in that territory to selected buyers of proved credit and known business standing. Some of these buyers are taking good lots of stock October 27 to 30.

Supplies have shortened in the last week in practically every item except chrysanthemums. Quite a few growers report their large, midseason varieties as being from one to two weeks behind the usual date for marketing, but there are, nevertheless, large supplies now on hand, though the greater part of the stock goes into the medium and small grades. Really first-class chrysanthemums are selling well and the prices

MUMS!!!

The Season is in Full Swing.

We are right in the midst of the Mums—such varieties as Halliday, Touset, Early Snow, Pacific Supreme, J. K. Shaw, Crocus—the best midseason whites, pinks and yellows. Our supply is very large and the quality very fine in all sizes.

THE FINEST CATTLEYAS

There are no finer Cattleyas anywhere—large, perfect, highly colored flowers. Feature them in your corsage work. Our supply is large—we will take care of all out-of-town orders.

VIOLETS

Fine—The cooler weather has toned them up. Push them now, so your customers can wear them on the street.

KILLARNEYS

Pink and White—Splendid stock.

Buyers who know the market recognize that, length for length, our Killarneys carry the finest heads of any roses to be had. That's why we never have too many, though we always have enough to take care of all shipping orders.

BEAUTIES

Our stock always is fine.

Now on with a good crop of long and medium Beauties, stock that will meet with the approval of the most critical buyers—nothing whatever the matter with them. Large heads, splendid color, strong stems, perfect foliage.

CARNATIONS

Try these—you will like them.

Year after year we handle the largest lot of strictly high grade Carnations that is to be found on this market. The condition of the stock now arriving in quantity shows we shall be better supplied this season than ever.

Order VALLEY of Us

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$7.50

AMERICAN BEAUTY Per doz.

Extra long stems	\$4.00
Stems 36 inches	3.00
Stems 30 inches	2.50
Stems 24 inches	2.00
Stems 20 inches	1.50
Stems 12 inches	\$1.00 @ 1.25

ROSES Per 100

White Killarney, special	\$10.00
.. .. select	\$6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Killarney, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
My Maryland, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Richmond, special	10.00
.. .. select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00
Mrs. Aaron Ward, select	6.00 @ 8.00
.. .. seconds	3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy	\$3.00 @ \$4.00
Common	2.00

CHRYSANTHEMUMS Per doz.

Large and fancy	\$2.50 @ \$3.00
Medium	1.50 @ 2.00
Small	per 100, \$8.00 @ \$10.00

MISCELLANEOUS Per 100

Violets, double	\$0.75
.. .. single .....	.50 @ .75
Easter Lilies	per doz., \$1.50 10.00
Valley, select	3.00
.. .. special	4.00

DECORATIVE

Asparagus Plumosus ..per string,	.50 @ .75
Asparagus Plumosus ..per bunch,	.35 @ .50
Asparagus Sprengerii ..	.25 @ .50
Adiantum, fancy, long ..per 100,	1.00 @ 1.25
Smilax	per doz., \$1.50 12.00
Mexican Ivy	per 1000, 6.00 .75
Ferns	1.60 .20
Galax	1.60 .15
Leucothoe .....	.75

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

**The Largest and Best Equipped
Wholesale Cut Flower House in Chicago**

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1975 and 1977 Central.

Advertise
Your Business While Making Attractive Packages—Use

Advertising Twine

A ribbon 3-16 inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:
\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 8000 yard lots
1.75 per 1000 yards in 12000 yard lots

Send today for free color card.

Neuer & Hoffmann
48 Howard St.,
NEW YORK CITY

Mention The Review when you write.

Imported Hyacinth Glasses
TALL AND TYE SHAPES
ASSORTED COLORS

Prices on Application

If interested, also write for new catalogue of imported all-glass Tanks, Aquaria, Fish Globes and Ornaments, etc.

NICHOLAS WAPLER
28 Warren St., NEW YORK

Mention The Review when you write.

THE BEISTLE CO.
SHIPPENSBURG, PA.

Manufacturers of
Popular-priced
XMAS SPECIALTIES
for Retail Florists

Write for catalogue
Mention The Review when you write.

SPLIT CARNATIONS
Quickly, easily and cheaply mended.
No tools required.

Pillsbury Carnation Staple
Patented 1908.
2000 for \$1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS
from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.
717 Milwaukee Avenue, CHICAGO

Mention The Review when you write.

Florists' Refrigerators

Write us for catalogue and prices, stating size you require and for what kind of cut flowers you wish to use the refrigerator; also state whether you want it for display or only for storage.

McGray Refrigerator Co. 208 LAKE ST. KENDALLVILLE, IND.

Mention The Review when you write.

generally are satisfactory. Pompons are now available in considerable quantity and sell well locally; shipping is light on these.

Last week's heavy crops of Beauties were curtailed with unexpected suddenness and it is said that some of those retailers who had advertised cheap sales found difficulty in getting the stock at a price that would afford a profit. Short roses are extremely scarce; but, though the demand is good, other roses are so nearly equal to requirements that there has not as yet been much advance in price. Killarney and White Killarney and, to a lesser extent, Richmond, are about the only roses now available in quantity, the novelties being in extremely light supply. The special grades of Killarneys include stock of the exhibition character and sales are reported of limited quantities as high as 15 cents.

The cuts of carnations have been reduced and prices are making further progress up the scale. Violets are much more plentiful and of improved quality; also, they are selling better than heretofore. The demand for cattleyas is such that large receipts no more than suffice for the orders and good prices are obtained for all good stock. Easter lilies and valley are abundant. Dahlias have been coming in considerable quantity, for the first frost held off until October 23. The cosmos has been especially good.

There is an abundance of everything in the line of green goods.

Various Notes.

C. W. Johnson, who is in charge of the flower show that is to be a feature of the club meeting November 2, makes the following announcement: "All flowers for the novelty exhibition of the Chicago Florists' Club should be shipped express prepaid to A. T. Pyfer, secretary, 30 East Randolph street, Chicago, Ill., to arrive by the afternoon of Thursday, November 2."

John P. Risch went to Evanston October 22 to have a look at a crop of daisies in the greenhouses of Weiland & Risch that he thinks will be heard from a little later.

D. E. Freres says that trade now is making up for its summer dullness.

Frank Ayers, right-hand man for C. W. McKellar, leaves October 26 for another of his trips to Texas, this time for an indefinite stay.

At A. L. Randall's, Frank Johnson says the scope of the cut flower business in this market is well indicated by the fact that one mail Monday brought inquiries regarding standing orders from points as far away as Texas and the state of Washington.

Frank Felke, of Wilmette, says he will begin to cut Bonnaillon chrysanthemum by the end of the week.

H. A. Fisher Co., Kalamazoo, will have the formal opening of its new store October 28.

C. M. Dickinson is again at his desk at E. H. Hunt's, fully recovered from his recent illness.

O. W. Frese reports many inquiries and quite a few orders for New Orleans shipments the latter part of this week. He says that what the trade there wants is Maid and Bride, Winsor and White Lawson—give them these and there will be no trouble.

At J. A. Budlong's, Phil Schupp has word that the southern crop of chrysanthemums is none to good this year,

WEILAND & RISCH
WHOLESALE
GROWERS AND SHIPPERS
CUT FLOWERS
154 N. WABASH AVE
CHICAGO
PHONE CENTRAL 879

CURRENT PRICE LIST	
AMERICAN BEAUTIES	
	Per Doz.
Extra long stems.....	\$3.50
36-inch stems.....	3.25
30-inch stems.....	3.00
24-inch stems.....	2.50
20-inch stems.....	2.00
18-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00
ROSES	
	Per 100
Killarney—Special.....	\$ 8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
White Killarney—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Richmond—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Prince de Bulgarie—	
Special.....	10.00
Select.....	8.00
Medium.....	6.00
Short.....	4.00
Melody—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	4.00
My Maryland—Special...	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Perle—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

MISCELLANEOUS	
Carnations, Fancy.....	3.50
Select.....	3.00
Medium.....	2.00
Easter Lilies, Medium...	10.00
Long.....	12.50
Lily of the Valley, \$3.00 @	4.00
Violets, Double... .60 @	1.00
Single..... .50 @	.75
Daisies..... 1.00 @	1.50
Orchids—	
Cattleyas, doz., 5.00 @	7.00
Chrysanthemums—Yellow,	
white and pink doz., \$1.50 @	3.00

DECORATIVE	
Smilax—	
Strings, 100, \$12.50; doz., \$1.75	
Sprengeri, large bunch, ea., 40c	
Asparagus, large bunch, ea., 40c	
Large string.... ea., 50c @	60c
Mexican Ivy, 1000, \$8.00; 100, 75c	
Adiantum, fine, 100, \$0.75 @	\$1.25
Galax..... 1000, \$1.50; 100, 20c	
Ferns..... 1000, 1.50; 100, 20c	

Quotations subject to change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch
154 N. Wabash Avenue
CHICAGO

MUMS READY IN QUANTITY

We have the largest, finest Mums in the market, Pink, White and Yellow, but we also have the medium and smaller sizes in large quantity, good stock. Now is the time to feature Mums. You take the orders; we supply the stock.

FANCY ORCHIDS

These are locally grown Cattleyas, and we believe it is the finest lot of labiatus to be found in this or any other market—large flowers of wonderful, deep color. Orchid buyers will note the difference on sight.

Killarneys

You can find no better Killarney or White Killarney than those we ship.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders.

Double Violets Now in Daily Supply

Carnations

The cut is large and flowers are fine. We surely have a splendid supply this season.

Valley

Call on us at any time; we always have it, and it's the finest Valley in the market.

Always Headquarters for the Finest Easter Lilies

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

Mail orders on Florists' Supplies are our Specialty. We have a complete line and guarantee satisfaction on every order.

PROMPT SHIPMENT. WRITE OR WIRE.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

MUMS

Ready. We are headquarters, as usual.
Let your orders come.

Growers, attention! Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

Mention The Review when you write.

because of too much dry weather. He expects the result to be a run on this market at the end of the week.

John Kruchten points with pride to the chrysanthemums and carnations from his father's place.

Peter Reinberg is cutting Ward and Melody roses in limited quantity. Tim Matchen says he will have a crop of White Killarney in about three weeks, in the houses hit by the recent cyclone.

Wietor Bros. have seventy-five cars of Castner, Curran & Bullitt's Pocahontas coal in their bins—no hand-to-mouth business there.

A. T. Pyfer, of the Chicago Carnation Co., comments on the number of advance orders booked in the last few days.

At Zech & Mann's, John Zech is impatient for the new crop of Bride and Maid. He says there are many buyers who prefer them.

A. Miller, of Henderson & Co., is having a successful trip in Michigan.

A. C. Spencer, at Kyle & Foerster's, says he thoroughly enjoys the work of the wholesale house after spending over a year at retailing.

Bassett & Washburn have word from Pasadena that O. P. Bassett is recovering from his illness.

E. C. Amling Co. reports handling 6,000 chrysanthemums in one day last week.

At the store of Kennicott Bros. Co., E. E. Pieser is obliged to report G. H. Pieser, president of the company, as slowly sinking. George Pieser, the son, who is with the E. F. Winterson Co., says he now is delirious most of the time.

Sydney B. Wertheimer and Sam Seligman have been in town this week. Mr. Seligman says that a report that he no longer is with Wertheimer Bros. is entirely unfounded. "Sprinkleproof Sam," he says, "is still on the job" and that business is better than ever.

Visitors: W. F. Kasting, Buffalo; F. A. Gussenbauer, Adrian, Mich.; C. Peterson, Escanaba, Mich.; T. H. Joy and bride, Nashville, Tenn.; Mr. Bonham, Jr., Macomb, Ill.

Bowling.

Following are the scores made by the bowlers October 18:

Roses.	1st	2d	3d	Orchids.	1st	2d	3d
O'Connor ..	88	123	182	Huebner ..	154	144	171
Stack	122	109	179	Graff	134	221	179
Schelman ..	121	108	106	Degnan ..	120	153	147
Harry	145	155	141	Farley	133	133	179
Fisher	155	170	185	J. Zech.....	162	189	149

Totals.....	631	674	743	Totals.....	703	840	825
Violets.	1st	2d	3d	Carnations.	1st	2d	3d
Bergman ..	145	161	206	Lohrman ..	144	131	122
Hendrick'n ..	142	160	180	Ayers	129	166	130
Wienhoeber ..	127	98	145	Schults	126	139	120
Friedman ..	154	179	162	Baluff	145	147	152
Byers	156	188	160	A. Zech.....	150	138	136

Totals....724 736 853 Totals....694 721 680

WIETOR BROS.

162 North Wabash Avenue, CHICAGO

CURRENT PRICE LIST—Subject to change without notice

Chrysanthemums—White, Pink, Yellow—\$1.50 to \$2.50 per doz.

BEAUTIES

	Per doz.
Extra Select.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.50
20-inch stems.....	1.25
15-inch stems.....	1.00
12-inch stems.....	.75

Killarney.....	
White Killarney.....	
Mrs. Jardine.....	
Richmond.....	
Maryland.....	
Uncle John.....	

SELECT
\$6.00 per 100
MEDIUM
\$3 to \$4 per 100
SHORT
\$2.00 per 100

ROSES, our selection, Good medium stems, - - - \$3.00 per 100

	Per 100
CARNATIONS, fancy.....	\$ 3.00
“ medium.....	2.00
“ short.....	\$ 1.00 @ 1.50

	Per 100
Valley.....	\$3.00 @ \$4.00
Ferns.....	per 1000, 1.50
Sprengeri and Asparagus Sprays.....	per bunch, .50

Easter Lilies..... 10.00 @ 12.50

All Green Goods at market rates.

Mention The Review when you write.

DETROIT.

Club Meeting.

A spirited meeting of the Detroit Florists' Club was held Monday evening, October 16. A committee consisting of M. Bloy, Fred Pautke, Frank Danzer, J. F. Sullivan and Hugo Schroeter was appointed to pay regular visits to Albert Stahelin's greenhouses and report on the condition and progress of the carnations in the movable houses. Mr. Stahelin is also to act as one of this committee. His plants at present are in the pink of condition.

Hugo Schroeter, chairman of the program committee, read an outline of the season's programs as prepared by his committee. The secretary read a report of the meeting held Thursday, October 12, when Messrs. Hammond, Baur, Dorner and Farenwald were in Detroit to complete arrangements for the convention. This convention will be in reality a rose and carnation show, staged by the Rose and Carnation Societies and held under the auspices of the Detroit Florists' Club. An admission fee of 25 cents will be charged, and the gross receipts will be divided as follows: One-half to the Florists' Club, one-fourth to the Rose Society and one-fourth to the Carnation Society. Each society is to provide its own premium funds and the local club will pay the hall rent, advertising, etc. William Dilger has been appointed general manager of the show and all communications should be addressed to him at 38 Broadway.

Frank Danzer reported on the fall show, to be held November 14 and 15, and a preliminary premium list was read. A liberal sum has been donated for premiums, in addition to a number of silver cups, offered by interested parties.

Various Notes.

An immense Boston fern, which has been hanging in W. B. Brown's store window for several years, has now become a regular feature and Mr. Brown is taking advantage of its attractiveness by styling his store "At the Sign of the Fern."

WESTERN

ORCHIDS
Chas. W. McKellar
162 N. Wabash Avenue, CHICAGO

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....	Per doz., \$5.00 @ \$6.00
Vandas, pale lavender.....	" 5.00 @ 6.00
Dendrobium Formosum, white.....	" 5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	15.00
Oncidium, yellow.....	3.00 @ 5.00
Boxes assorted Orchids, \$5.00 and up.	

AMERICAN BEAUTY—Specials, Per doz.,	8.00
30-inch.....	2.50
20 to 24-inch.....	2.00
15 to 18-inch.....	1.50
Shorter.....	.50 @ 1.00
Killarney.....	Per 100, 4.00 @ 8.00
White Killarney.....	4.00 @ 8.00
My Maryland.....	4.00 @ 8.00
Richmond.....	4.00 @ 8.00
Mrs. Field.....	4.00 @ 8.00
ROSES, our selection.....	3.00
extra special, select.....	10.00

CARNATIONS

Select.....	Per 100, 1.00 @ 1.50
Fancy.....	2.00 @ 3.00

MISCELLANEOUS STOCK

Gardenias.....	Per doz., 4.00 @ 6.00
Valley.....	Per 100, 3.00 @ 4.00
Easter Lilies.....	10.00 @ 12.50
Dahlias.....	1.00 @ 3.00
Chrysanthemums.....	Per doz., 1.50 @ 3.00
Pompons.....	Per bunch, .50 @ 1.00
Violets, double and single.....	.50 @ .75

DECORATIVE

Asparagus Plumosus.....	Per string, .50 @ .60
Asparagus Plumosus.....	Per bunch, .35 @ .50
Asparagus Sprengeri.....	.25 @ .50
Adiantum.....	Per 100, .75 @ 1.00
Farleyense.....	10.00 @ 12.00
Smilax.....	Per doz., \$1.50
Mexican Ivy.....	Per 1000, 6.00 " .75
Ferns.....	1.50 " .20
Galax, green.....	Per 1000, 1.25
bronze.....	1.50
Leucothoe.....	Per 100, .75
Wild Smilax.....	Per case, 5.00

Subject to market changes

ORCHIDS—SPECIAL

We have a large cut of Cattleya Labiata, extra choice blooms, now in full crop. Special prices quoted on large quantities. Write me about your needs.

CHAS. W. MCKELLAR

162 N. Wabash Avenue, CHICAGO

Mention The Review when you write.

Your correspondent unintentionally played a joke upon E. A. Fettes in his last report, when he stated that the name of the street on which his store is located had been changed to Library avenue. It was Farrer and not Farmer street which was renamed and Mr. Fet-

ters' address is still 114 Farmer street.

B. Schroeter opened his beautiful new store, at 56 Broadway, Tuesday, October 24. A formal opening will be announced later. This new store is no doubt one of the lightest and best ventilated stores in Detroit. The decora-

WHITE AND PINK KILLARNEY

Quality second to none and Quantity to take care of some additional orders.

A LARGE SUPPLY of FANCY EASTER LILIES

A good cut of fine CARNATIONS now on, also a full line of CHRYSANTHEMUMS, fancy VALLEY, and all the other stock in season.

HEADQUARTERS FOR FANCY ASPARAGUS BUNCHES AND SPRENGERI.

Every Order Gets Personal Attention,

We Strive to Please.

ZECH & MANN, WHOLESALE FLORISTS
L. D. Phone, Central 3284
162 N. Wabash Ave. **Chicago**

Mention The Review when you write.

WE PROVE THAT

Our Carnations are Superior

By winning five firsts and four second prizes on nine entries, at Illinois State Fair, Springfield, October 3. That is why we please our customers all the time, by giving them the

BEST IN THE CHICAGO MARKET

We have plenty of them. Good, large flowers, long stems and the quality that reach our customers in perfect condition.

Chicago Carnation Co.

30 East Randolph Street, A. T. PYFER, Manager CHICAGO

PRICE LIST

CARNATIONS		Per 100
Good	.....	\$2.00
Select	.....	3.00
Special Fancy	.....	4.00
ROSES		
American Beauty	.....
per doz.	\$1.50 @ \$4.00	
White Killarney	.....	\$4.00 @ 8.00
Killarney	.....	4.00 @ 8.00
My Maryland	.....	4.00 @ 8.00
Richmond	.....	4.00 @ 8.00
Extra special roses billed accordingly.		
Chrysanthemums		Per doz.
Yellow	.....	\$2.00 @ \$3.00
White	.....	1.50 @ 3.00
Pink	.....	2.00 @ 3.00
MISCELLANEOUS		Per 100
Easter Lilies	.....	\$10.00 @ \$12.50
Valley	.....	3.00 @ 4.00
Violets	.....	.50 @ .75
DECORATIVE		
Asparagus Plumosus	.....
per string	\$0.50 @ \$0.75	
Asparagus Plumosus	.....
per bunch	.35 @ .50	
Asparagus Sprengeri	.....
per bunch	.25 @ .50	
Adiantum, fancy, long	.....	1.00
Smilax	per doz. \$1.50 @ \$2.00	
Ferns	per 1000 1.50	
Subject to market changes.		

Mention The Review when you write.

tions are in white and Colonial yellow. Opening upon the store is a spacious conservatory and, adjoining this, a well arranged workroom. In the rear is a garage, which will house the delivery autos.

J. F. Sullivan returned Sunday, October 22, from an extended eastern trip, including a journey among the violet growers. Sullivan's store has been entirely redecorated.

A handsome theater is to be built on Broadway, almost opposite Breitmeyer's, and immediately adjoining the new Broadway public market.

Taepke's store has been entirely redecorated in white and buff, making a decidedly pretty effect.

Miss Helene Sullivan, daughter of J. F. Sullivan, and Wilfred John Mahon, of Cleveland, O., were married Wednesday morning, October 25. H. S.

Rockville, Conn.—Theo. Standt has completed his new plant and expects to have the store ready for the holidays.

ST. LOUIS.

The Market.

Business in this city is not quite as it should be, according to some of our leading retailers, who say that if funeral work were removed trade would be exceedingly dull. The weather is somewhat colder and we are all looking for a better demand in all lines. There is no social work of note, except for the horse show next week, which will wake up the call for fancy mums and American Beauties.

The wholesalers were fairly well supplied last week with stock of quite good quality. Roses are coming in fine shape and the markets have had some extra specials in Killarney, Richmond, Maryland and extra long Beauties. The bulk of the stock, however, is in the lesser grades. Carnations have been in large demand in all varieties. Mums are coming in more freely and some really high-class blooms are seen. California violets are improving in stem

and color, and cosmos, dahlias, lilies, extra good valley and fine long smilax are in abundance.

Various Notes.

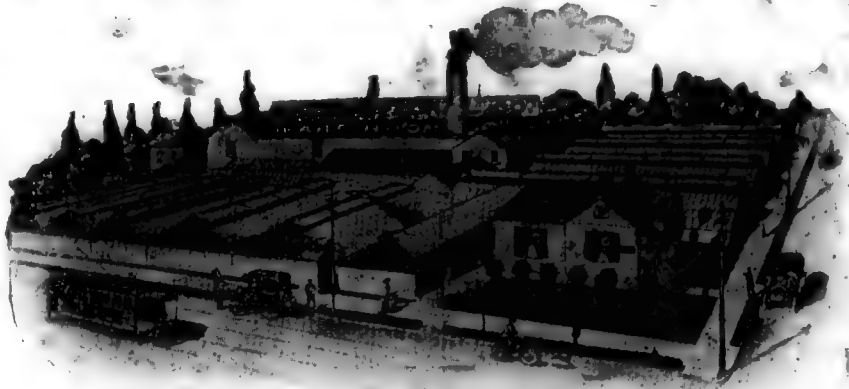
The executive committee of the St. Louis Horticultural Society held a meeting October 17, and arrangements were completed for the coming fall show, which is expected to be better and larger than any previously given. The show will be opened November 11 and continue for five days.

George B. Windler has a fine lot of pot chrysanthemums and other blooming plants, which are handled by the local trade.

The J. F. Ammann Co., of Edwardsville, Ill., is sending a fine cut of roses to C. A. Kuehn's wholesale market. Mr. Kuehn is also receiving a fine cut of lilies and orchids.

The Riessen Floral Co., Paris Floral Co., Grimm & Gorly and Otto Sander, all in the central downtown district, are displaying some extra fine blooms

One of the Many Letters Received



20,000 Square Feet of Glass

CITY STORE, 16 WEST THIRD
"Phillips House"
Howe Phone 2893 Bell Phone Main 3924OFFICE OF THE
DAYTON FLORAL COMPANY
W. G. MATTHEWS, ProprietorTHE LEADING FLORISTS
RIVERDALE
Home Phone 6666 Bell Phone Main 666

CUT FLOWERS A Specialty—for all occasions, in any arrangement

Dayton, Ohio, October 18, 1911.

H. Bayersdorfer & Co.,
Philadelphia, Pa.

Gentlemen:- Your catalogue received and I don't mind letting you know of our appreciation, and say that it's the best and most complete catalogue of Florists' Accessories in the United States. An up-to-date florist realizes and appreciates its benefit and appreciates its very valuable assistance.

Most sincerely yours,

Dayton Floral Co.,

Per W. G. Matthews.

Mention The Review when you write.

For Autumn Funeral Work

you will find our Lilies very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

and have attractive stores to catch the shoppers.

The officers of the St. Louis Florists' Club met at President Windler's residence last Monday evening to arrange for "big doings" at the next meeting, which takes place Thursday of the flower show week. All visiting florists will be invited to attend.

Kalisch Bros. are making a nice display of mums, both pot plants and cut blooms. Their new store front is most attractive and they report excellent trade so far this season.

Geo. H. Angermueller's consignments of Killarney were of extra fine quality last week and the demand for the special grades was good. A great assortment of dahlias is coming in here daily.

Miss Adele Weber, daughter of Fred C. Weber, is to be married November 7. Mr. Weber has given his daughter a handsome residence on Park View place as a wedding present.

At H. G. Berning's last week, fine shipments of fancy roses were seen. There was also an abundance of those fine Jennemann dahlias and quite a lot of cut chrysanthemums.

The W. C. Smith Wholesale Floral Co. has been handling a lot of violets from the Kirkwood growers, but the quality is not quite right. They say colder weather will bring out the color and stiffen the price.



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,
Milwaukee, Wis.

The trustees of the Florists' Club are arranging for the banquet to be given after the meeting, Thursday, November 9. All the members of the Chrysanthemum Society and visiting florists are invited to attend.

Martin Reukauf, representing H. Bayersdorfer & Co., Philadelphia, spent several days visiting the local florists recently.

J. J. B.

Under separate cover we are mailing you final premium list of our 1911 flower show, which will be held in the St. Louis Coliseum in conjunction with the Chrysanthemum Society of America. We are straining every effort to

make this one of the most pleasant conventions of the C. S. A., and in a measure fill the gap occasioned by the absence of a Chicago show. The show opens Tuesday, November 7, and on Wednesday, November 8, R. Vincent, Jr., president-elect of the S. A. F., will give an illustrated lecture in the Coliseum, to which every one is invited, but since this day and evening will be designated as "Ladies' day," it is especially understood that all ladies are especially invited to this lecture. The usual entertainment night is expected to take place Thursday, November 9, and the entire week will be busy and profitable for all those who are at-

HERE IS WHERE YOU CAN GET

—BEAUTIES—

ROSES ————— CARNATIONS

Crops are only moderately heavy in this market at present, but the
QUALITY of all OUR stock is fine.

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
36-inch and up stem.....	\$3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....
Killarney.....
White Killarney.....
Field.....
My Maryland.....
Uncle John.....
Ivory.....
Sunrise.....
Perle.....

SELECT,
\$6.00 to \$8.00
PER 100

MEDIUM,
\$4.00 to \$5.00
PER 100

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$2.00 to \$3.00
Mums, pink, white and yellow—	
Per doz.....	\$1.50 to \$3.00
Easter Lilies..... per doz.,	1.25 to 1.50

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

WE Still Can Supply in Quantity

BEAUTIES

ROSES, CARNATIONS, VALLEY, MUMS and all other stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

tending. Several silver cups and trophies are already exhibited in the downtown windows, heralding this coming show, and St. Louis is eagerly awaiting this coming event.

Otto G. Koenig.

New Bedford, Mass.—M. Malonson & Son have had a good business. Bench-ing 5,000 carnation plants was completed with the stock in fine shape. About \$300 has been invested in a new boiler.

Easton, Pa.—Chas. H. Buening has recently changed his downtown store to Market square, where everything is up-to-date. The uptown plant is extensive and kept up in a most attractive manner.

Chrysanthemums!

We have a large supply of the season's best varieties. Pink, white and yellow. You can depend on us for excellent values..... **\$1.50 to \$3.00 per dozen.**

Beauties

Splendid quality.
The best, **\$25.00** per 100.
Plenty of the medium sizes.

Cattleyas

Very choice, **\$6.00** per doz.
VALLEY
\$3.00 and **\$4.00** per 100.

MARYLAND and PINK KILLARNEY

The best in Pink Roses now. We are having a large supply. Our \$5.00 and \$6.00 grades you will find splendid values.

The Leo Niessen Co. WHOLESALE FLORISTS
N. W. cor. 12th and Race Sts., PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write

PHILADELPHIA.

The Rising Eastern Market.

The week ending October 25 showed no improvement over the one preceding. It rained Thursday, October 19. The rain continued Friday and, worst of all, it rained more Saturday. The weather man prophesied rain Monday, but the weather man was wrong. There is a limit, fortunately, even to rain. Better weather proved a help, but the market is in bad shape. There is such an oversupply that some of the wholesalers found it necessary to stop the shipments of dahlias, while others notified their dahlia growers that with other flowers so abundant and so cheap there was little chance of the dahlias bringing satisfactory returns.

The chrysanthemum is the flower of the day. Orders are filled by the dozen, by the hundred, by the thousand, and still there are plenty left. Yellow is the only color that is not in excess of the demand, for Monrovia is not up to the market requirements, while Halliday is not plentiful. Cremo helps nicely. Virginia Poehlmann and Ivory have been added to the whites. Mrs. Hurley is a pleasing bronze and Garcia a lovely pink of single or semi-double type. Pompons sell fairly, but the small, usually outdoor or frame-grown stock of the bigger sorts goes poorly. The Pacific family is fine, but too plentiful.

The Beauty crop has shortened, but other roses are fearfully abundant, white more so than pink, while Richmond is not in favor. Carnations have suffered sadly. Nobody seems to want them with chrysanthemums so cheap, at least not in any sort of proportion to the supply. Valley and sweet peas sell fairly, but everything else is unsatisfactory. There is lots of business, both in and out of town. The buyers are critical. Only the best will do unless the price is extremely low.

The Shop Windows.

H. H. Battles' frame window was most pleasing last week. A large vase on a pedestal was filled with pink tiger lilies and Killarney roses, a combination new and striking. Gold and white

enameled baskets filled with Beauties, a gold basket with bronze chrysanthemums, a white basket with larkspur and yellow daisies filled the other window attractively.

Charles Henry Fox has three large baskets prettily filled with the new dahlia, Franz Liszt, a striking red.

J. J. Habermehl's Sons' window showed many basket combinations. Particularly noted was a wicker basket with three shades of pink carnations, from light to deep, a large white enameled handle basket with pink dahlias, Maryland roses, Enchantress carnations and valley. Another white handle basket with pink chrysanthemums, pink carnations and violets looked well.

Frank L. Polites still favors the fishpond in his front window; chrysanthemums and bright autumn foliage formed a heavy background which made one

think of sloping woodland with a pond at the foot.

Robert Kift's little baskettes filled with dahlias, roses and larkspur, at an attractive price, were tempting to the promenaders.

Many passers-by stopped to gaze at the window of Pennock Bros. You know they have Japanese wicker baskets and hampers imported direct by themselves; the long wait before their arrival is repaid by their individuality. Their pleasing combinations were a hamper of dahlias, Gold Medal, Minnie McCullough and Yellow Duke and autumn foliage; vase-shaped handle basket of McCullough dahlias and larkspur; Melody roses, autumn foliage, lavender moire ribbon in round handle basket; a pretty combination of larkspur, white snapdragon, McCullough dahlias and autumn foliage, also in a

ANNOUNCEMENT

On Monday morning, October 30th, we will open for business in our commodious new quarters

140-142 North 13th Street,

where we will have five times additional space and, with vastly improved facilities, we will be in a better position than ever to serve your needs.

Our new location has been especially selected with a view to its easy access from both the great railroad terminals and to afford the uptown district of Philadelphia an opportunity to reach the market quickly. We are close to the great downtown shopping district and to Philadelphia's famous supply houses.

We ask the hearty support of Growers and Buyers.

BERGER BROS.

Wholesale Florists

140-142 North 13th Street,

Philadelphia, Pa.

Mention The Review when you write.



MRS. TAFT.

The Great 12

An Unprecedented Array of Choice Roses

Never before in the history of the commercial cut flower business have we been able to offer so much variety in Roses as we are doing at present. The three or four standard sorts of a few years ago have been supplemented by eight or nine new ones that are good all the year round, and commercially possible from the grower's "bread-and-butter" standpoint, so that the retailer has now no cause to complain of lack of variety to offer his customers.

The "Great 12" we are offering with a few quotations for this week are:

	Per 100	Special	Fancy	Extra	First	Second
American Beauty.....		\$30.00	\$25.00	\$20.00	\$15.00	\$12.50
Richmond		10.00	8.00		6.00	3.00
Prince de Bulgarie (Mrs. Taft)..		12.00	10.00		8.00	
Killarney.....			8.00		6.00	3.00
White Killarney.....			8.00		6.00	3.00
Double Pink Killarney.....			8.00		6.00	
Maryland.....		10.00	8.00		6.00	3.00
Kaiserin.....			8.00		6.00	3.00
Melody.....			8.00		6.00	4.00
Perle.....					6.00	4.00
Mrs. Aaron Ward.....			8.00		6.00	4.00
Lady Hillingdon.....			8.00		6.00	

BOXWOOD, \$7.50 per 50 lbs.

Distributing Agents for the great new Roses for 1912, **Double White Killarney** and **Killarney Queen** (the Budlong strain). Grafted, \$250.00 per 1000. Own root, \$200.00 per 1000.



S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

Mention The Review when you write.

CHRYSANTHEMUMS

Pink, White and Yellow.

LILIES—FANCY CARNATIONS—VIOLETS

and then—

OUR OWN ROSE STOCK, VALLEY and ORCHIDS.

Philadelphia Cut Flower Co., 1517 Sansom Street,
Philadelphia, Pa.

OPEN UNTIL 6 P. M.

Mention The Review when you write.

vase-shaped basket. A low, round handle basket filled with oncidiums, cypripediums, bronze snapdragon, Mrs. Aaron Ward roses and sunshine ribbon was unusual and pleasing. Melody roses were used with cypripediums, ferns and blue ribbon in a small handle basket. A 48-inch hamper filled much of the space. In it were Tint of Gold and Golden Glow chrysanthemums and Mc-

Cullough dahlias, with ombre ribbon. A spray of autumn foliage and dahlias was across the lid. They are having quite a sale on their French corsages. These are lace bouquet holders filled with a gardenia, a few sprays of valley and pink snapdragons, one or two Melody, Maryland, Bon Silene and Safrano rosebuds, a small cluster of violets and a small orchid.

Various Notes.

Mrs. John R. Claus opened her new store at Thirteenth street and Germantown avenue October 14, just two squares above her old location. When this lot was purchased last spring an old house stood where the large, modern store and dwelling now are. The large window is not even on all sides.

BULLETIN No. 6

We have made a contract with one of the largest manufacturing mills of

WAX PAPER

for an enormous amount of best quality Wax Paper. To get the rock-bottom price for one year, we were compelled to take one-half the amount at once. Now, this is too much money for us to have tied up in Wax Paper; therefore, we offer you this special price on 1 ream Wax Paper, by the case of 10 reams:

SIZE OF SHEET, 24 x 36

White	\$1.20 per ream	Pink	\$1.30 per ream
Green	1.30 per ream	Purple	1.30 per ream

JOS. G. NEIDINGER, MANUFACTURER and IMPORTER of FLORISTS' SUPPLIES
1513-15 GERMANTOWN AVENUE, **PHILADELPHIA, PA.**

WATCH FOR OUR BULLETIN ON POINSETTIAS

Mention The Review when you write.

The front is six feet, the side ten feet and the rear eight feet. It is filled most attractively with large handle basket combinations. An electric lamp is in the center. A large wreath of magnolia leaves and dahlias and several specimen plants give a background. Mrs. Claus gave, on the opening day, white china swans filled with air plant and prepared foliage. These proved a great attraction, for about 2,000 were given away in one day. The business for the first week has been, Mrs. Claus says, more than she anticipated. In the near future a greenhouse will adjoin the rear of the store. It will be 20x100. In the rear of this will be the stable, facing on Park avenue.

The force of Joseph G. Neidinger is working overtime to get orders out.

Maurice Fuld delivered the first of the Michell lectures October 23, to an excellent audience.

J. Max Nitzschke resigned his position with J. J. Habermehl's Sons October 20. He will commence work in Boston October 27.

Berger Bros. filled orders for 1,000 mums October 19 and October 21.

William B. Craig returned from the south last week. He went to New York October 24.

Eugene Bernheimer is receiving a pretty yellow rose that is proving popular.

John W. McIntyre will remove from 1601 to 1713 Ranstead street November 1.

Visitors to the Robert Craig Co. include representatives of David Clare's Sons, New York, and Mayberry & Hoover, Washington, D. C. Robert A. Craig comments on the heavy demand for fine crotons.

The Overbrook Greenhouses of Edward A. Stroud are shipping S. S. Pen-nock-Meehan Co. blooms of the new pink chrysanthemum, Garcia, a single that is making a hit by its grace and beauty.

Edward Reid is now agent for the unbreakable flower vase.

The Collingdale Greenhouses are a big factor in the chrysanthemum market. Their cut is distributed by Alfred M. Campbell.

The London Flower Shop has re-

Look over your ribbon supply now. Don't wait until that order comes in.

Today is the time to get ready.
Drop a post card for samples of

The Pine Tree Ribbon line
for weddings, banquets, bouquets, etc.

It's ready, it's classy, prices are right.

The Pine Tree Silk Mills Company

PHILADELPHIA

806-808-810 Arch Street, 52 and 54 N. Eighth Street

Mention The Review when you write.

STOCKS FOR EASTER, 1912

MICHELL'S FLOWER MARKET STOCK

The Best of all Winter Flowering Stocks
Sown now, will be ready for cutting Easter

COLORS:

Pure White, Flesh Pink, Rose Pink, Light Blue, Dark Blue,
Blood Red and Mixed.

1/2 Trade packet	Trade Packet	1/4 ounce	Ounce
30c	50c	\$1.00	\$3.50

WRITE FOR CURRENT WHOLESALE CATALOGUE

HENRY F. MICHELL CO.

518 Market Street, Philadelphia

ALWAYS MENTION
THE

FLORISTS' REVIEW

WHEN WRITING
ADVERTISERS

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Christmas Novelties

FOR CHRISTMAS NECESSITIES

Transparent Bright Xmas Red Beech

Branch, new and novel, very effective in particular decorations; its transparency is displayed when used in your decorations; lasts long and keeps bright. Many uses and arrangements can be derived from it. It will please your customers. THE only house in America to show these goods.

Cones and Thistles, new, for autumn and Xmas designs; in all varieties and colors.

Bright Red Ruscus—the soft kind.

Minerva, in good shades, all colors, representing Scotch Heather.

Beech Sprays, the ordinary kind; any color. Large stock always on hand.

Magnolia Leaves, Oak Sprays, imported kind only.

Statice, natural; also colored, red, green and purple.

Ferns, Adiantum, prepared, green and two-tone colors.

Japanese Air Plants or Sea Moss—the good kind.

Imported prepared Raffia, in all good colors; best on the market—the pliable kind.

Immortelles, all colors. No order too large or too small to supply in this article.

Cycas Leaves, special prepared, wide and flexible. "Best in the world."

Our "**Silent Salesman**" will help to post you and introduce you to all the good and new things. Get acquainted with him. You will find him interesting. A postal will cause his appearance at your place.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

Mention The Review when you write

opened in new quarters at Eighteenth and Chestnut streets.

Gimbel Bros. had a pottery sale last week. There is a hitch in the deal by which Charles C. Trepel was to buy flowers for this house.

Arthur A. Niessen's name was accidentally omitted from the Florists' Club committee that had charge of the silver jubilee banquet. Mr. Niessen was mainly instrumental in arranging for the beautiful dahlia decorations.

M. Rice & Co. have increased their display of fine baskets by improved showroom arrangements. The Steamer Prince Adelbert brought them enormous shipments of plated pebbled papers.

George Hart has opened a new flower store in Chester, Pa.

Bernard Hobbs, of Mann & Brown, Richmond, Va., and Charles C. Dole, Lockport, N. Y., were here recently.

The steamers Manitou and Brandenburg brought heavy shipments of immortelles, etc., for H. Bayersdorfer & Co. Mr. Berkowitz says the "Silent Salesman" is making a great hit.

Samuel F. Lilley is receiving nice pompons.

William Swayne, Kennett, Pa., one of the ablest of the chrysanthemum growers of this market, sent last week to William J. Baker his first blooms of Clementine Touse, Mrs. Hurley and Ivory.

Carl Cortts reopened the Joseph Heacock Co. cut flower store in this city last week. Mr. Cortts has opened the season with Killarneys that promise to uphold the standard set by his company last winter.

George F. Christie, of Clifton, Pa.,



THIS IS THE MONTH TO PLACE YOUR ORDERS FOR

Baled Spruce Branches and Christmas Trees

Our quality is the best, our prices reasonable.

Early orders assured of prompt delivery.

L. B. BRAGUE & SON, {Established 1867} Hinsdale, Mass.

Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM **L. BAUMANN & CO.**

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths; Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.

Superior Crimped Invisible Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.

Mention The Review when you write.

has been sending good Robert Halliday and Pacific Supreme chrysanthemums to town. Phil.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free.

For Sale by Dealers.

Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.

2005 Michigan Ave., CHICAGO

Conard & Jones Co., West Grove, Pa.

Agents for New York, New Jersey and Penn.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

NEW YORK.

The Market.

After a week of continuous rain the sun is shining. The market all the week was as gloomy as the weather, and the wholesale section was covered with a blue blanket. Prices tumbled as the week advanced and Saturday many a cartload of the accumulation went to the dumping ground or the river, dahlias predominating. Many of these became unsalable at any price. The finest of the cactus type and thousands of the selected stock could not rise above \$10 per thousand. Sunday boxes, unopened, were selling at from 25 to 50 cents each.

The chrysanthemum now dominates the market and already small and inferior stock is coming in bunches. In comparison with this, there is also arriving some of the finest stock ever seen in New York. Prices range from 10 cents a bunch to 50 cents a flower, and one can imagine the immense quantity and variety between these extreme values. Some grand blooms sold Saturday as low as \$1.50 per dozen. Now that the fall shows are about to begin, the finest stock will go to the exhibitions and the new varieties will be scarce and higher in the New York market.

As usual while the mum sits upon its throne, roses and carnations have been hardly steady and the tendency is downward. There was no scarcity of any variety of rose, and in large clean-ups summer prices prevailed. In proof of this the department stores were advertising them at the week's end as low as 10 cents a dozen. The new kinds come only in limited numbers and sell rapidly. Carnations went all to pieces by Saturday. Splendid stock sold as low as \$10 per thousand. In small lots 2 cents was the top price. There is little prospect of immediate improvement. Valley holds well, for the October weddings are numerous and the brides' bouquets are largely valley and orchids. The offerings of the latter are abundant and prices remain barely steady. The oncidium is in wide demand for window decoration. Lilies are lower. There are still tritomas in abundance, and pansies, bouvardia, cosmos, etc. The finest cosmos ever seen in this market goes a-begging. Violets had a blue week; no sunshine, little demand, many of the arrivals colorless and scentless, prices down to 40 cents for the large bunches of selected flowers.

Maybe the sunshine will make everything this week look brighter.

Various Notes.

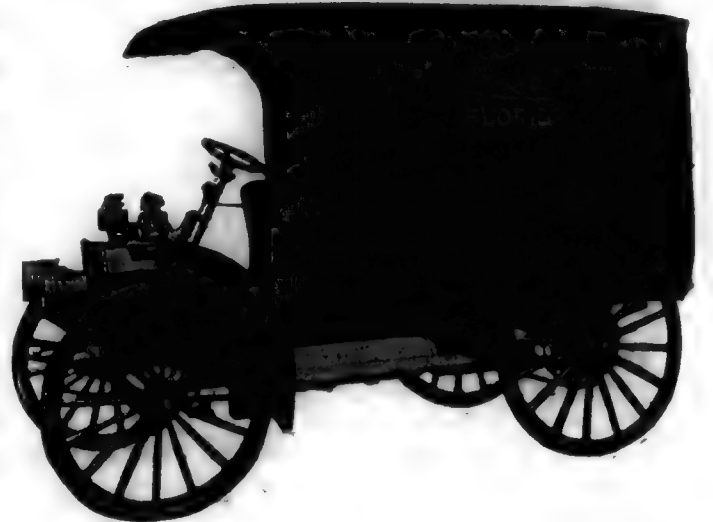
The great flower show at Madison opens October 26. From that date on to the middle of November there will be one continuous performance in which New York and all outlying horticultural societies will play their parts. Unfortunately, many of the shows overlap and every one of them will be worthy of attendance.

The annual show of the American Institute begins November 1, and November 7 the exhibition of the Horticultural Society of New York closes at the Museum of Natural History. This makes a full week of bloom and beauty for the metropolis.

The National Flower Show committee looked over the new Grand Central

Florists

QUICK SERVICE
besides style and up-to-date methods of delivery will please your patrons and add to your assets in good will quite as much as the quality of your products. But your net profits will also be larger from the unquestioned economy of operating and maintaining one or more



International Commercial Cars

The International makes two to four trips while the horse-drawn vehicle is making one. The man who uses an International goes whenever and wherever he pleases, regardless of road or weather conditions. Considering the matter carefully from every point of view, you will find that an International Commercial Car will enable you to attain the greatest profit from your possibilities. Get all the facts—read what the International is doing for business men all over—actual facts and figures, not theories. Send for catalogue and full information.

INTERNATIONAL HARVESTER COMPANY OF AMERICA

77 Harvester Building

(INCORPORATED)

Chicago U S A

Mention The Review when you write.

FERNS and GALAX

New crop, fresh from the patch.

Fancy and Dagger Ferns, 70c per 1000.

Green Galax, 50c per 1000.

Green Leucothoe Sprays, \$2.00 per 1000;

short, 12 to 16-in., \$1.00 per 1000.

Discount on large orders. 10 years' experience.

Cash with first order.

R. I. HODGES, Banners Elk, N. C.

Mention The Review when you write.

Boxwood Sprays

Free from excess wood. Special tree variety. Excellent material. Shipped from southern plantations.

Pittsburgh Cut Flower Co.

121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

WILD SMILAX

50-lb. case, \$1.75; 35-lb. case, \$1.00.

Magnolia Leaves.....75-lb. case, \$3.50

Magnolia Foliage.....60-lb. case, 1.75

Every case guaranteed to give perfect satisfaction.

D. S. CRUM, - Pine Apple, Ala.

Mention The Review when you write.

GREEN GALAX

Gathered near Mt. Mitchell, home of fine Galax.

\$3.50 per case of 10,000; 40c per 1000

All sizes. Bronze Galax will be ready soon. Let us have your orders.

MT. MITCHELL DECORATIVE EVERGREEN CO.
Harvard, N. C.

Mention The Review when you write.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 7.50
Per case of 100 lbs.....\$14.00	

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles..... 21.00	
Sphagnum Moss	
Extra large bales.....\$1.50 per bale	

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, **Cincinnati, Ohio**
34-36 East Third Ave.,

Mention The Review when you write.

WHOLESALE PRICE LIST

Headquarters for Chrysanthemum and Carnation Blooms and All Other Cut Flowers in Season.

GREEN GOODS

WIRE WORK

FLORISTS' SUPPLIES

CUT FLOWERS

Chrysanthemums.....	per doz., 50c to \$ 2.00
Carnations.....	per 100, \$1.00, \$ 1.50, 2.00
Roses.....	per 100, 2.00, 3.00, 4.00
Lilies.....	per 100, 8.00, 10.00, 12.00
Violets.....	per 100, 35c to 50c
Snapdragon.....	per 100, \$3.00, \$4.00

Get our Catalogue on Florists' Supplies.

GREENS

Fancy Ferns.....	per 1000, \$1.25
Leucothoe.....	per 1000, 5.00
Green Galax.....	per 1000, .75
Smilax.....	per doz., 1.50
Boxwood.....	15c per lb.; 50 lbs., 7.50
Magnolia Leaves.....	per basket, 1.75
Wild Smilax.....	per case, \$3.00, \$4.00, 5.00
Green Sheet Moss, per bale, \$1.00; 10 bales, \$9.00;	25 bales, \$21.00.

DELHI
New

DELHI
Seedling

DELHI
Scarlet

DELHI
Carnation

We are introducing this season. Our circular on same for the asking.

WM. MURPHY, Wholesale Commission Florist
309 Main Street, Telephone Main 980, **Cincinnati, Ohio**

Mention The Review when you write.

Southern Wild Smilax

IN ANY QUANTITY

All Kinds of Greens

H. S. MYERS, Pine Apple, Ala.
Mention The Review when you write.

1887-1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.

EVERGREEN, ALA.

Mention The Review when you write.

Palace last week and found it admirably adapted for exhibition purposes. An even grander show house is now contemplated, at Forty-sixth street and Broadway, and to be completed in time

J. H. VON CANON & COMPANY



Evergreens Fresh From The Woods

Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000.
Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 35c per 1000. Sheet Moss, 5c per lb.
Cash with order.

Wire Us
Elk Park, N. C. **BANNERS ELK, N. C.**



Mention The Review when you write.

Attention Buyers!

Laurel Festooning made as a specialty

Just what your order calls for, and nothing else, is what you get when placing your order with us. Florists will find it to their advantage to anticipate their wants for the coming season, by placing their orders with us early. Sample leaves cheerfully sent upon application.

RIGHT WHERE THE LAUREL GROWS. TELL US YOUR WANTS.
THOS. A. ZETO, **Newfield, N. J.**

Always mention the Florists' Review when writing advertisers.

New Crop of Southern Wild Smilax

NOW READY FOR SHIPMENT

Send us your orders. None too large or too small to receive our prompt and careful attention. **Particular people perfectly pleased with our Southern Greens.** Not the cheapest, but guaranteed to be the best. We also handle a fine grade of **Natural and Fadeless Green Sheet Moss, Gray Moss, Magnolia Foliage, Magnolia Leaves and Long Needle Pines.**

WIRE, WRITE OR PHONE

Chas. S. Lee & Co., - Evergreen, Ala.

Mention The Review when you write

GALAX and LEUCOTHOES

New crop now ready. Get your Galax and Leucothoe Sprays from the virgin patch on Blue Ridge. None better. Galax, \$3.75 case of 10,000; 5 or more \$3.50 case of 10,000. Leucothoe, regular length, \$2.00; medium, \$1.50; short, \$1.00. Ten years' experience. Cash with first order.

BLUE RIDGE EVERGREEN CO., PHENYOY, N. C.
E. L. BANNER, Prop.

Mention The Review when you write.

for the National Flower Show, so there need be no apprehension as to housing the coming exhibition in 1913. The committee met at the office of Traendly & Schenck.

L. W. Kervan is convalescent after an illness that has confined him to his home for two weeks.

C. H. Totty, of Madison, was visited last week by the Florists' Club's committee on awards, with a view to passing on the merits of the new rose, Sunburst, to be disseminated next season by Mr. Totty and the E. G. Hill Co., of Richmond, Ind.

R. J. Irwin, 3097 Broadway, has started on his fall trip through New England.

Henry Siebrecht, Sr., of New Rochelle, celebrated his sixty-fourth birthday October 17. There was a family reunion.

Fine gardenias are now arriving from the Thomas Young greenhouses at Bound Brook, N. J., which sell rapidly at \$4 a dozen. Mr. Young also is shipping many orchids to out-of-town florists.

Lee's windows in the Hippodrome building are always artistic. His record as a decorator in New York goes back to the Klunder regime of over twenty years ago.

C. Hunt is shipping pot-grown mums, of which he has many thousands, to J. K. Allen.

William Rehder, of Wilmington, N. C., was a recent caller at Arthur T. Boddington's.

The annual meeting of the Growers' Cut Flower Co. was held last week at the Braeslin hotel. The year's record gave much satisfaction to the stockholders and reflected credit on the management of Mr. Coan. Henry Weston was reelected president; Jacob Bracker, vice-president; C. F. Bretzel, secretary; John Rodgers, treasurer, and J. J. Coan, manager. Messrs. A. Schultheis, Jacob Houck, J. J. Brozart and Peter Burlein were added to the board of directors.

If the times could be determined by the ribbon men, the florists' supply men and the greenhouse builders, there is

We Strive
to Please

SOUTHERN WILD SMILAX

We Never
Disappoint

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER

30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



Galax, Ferns, Leucothoe



—Ask for Price List—

The North Carolina Evergreen Co., - Banners Elk, N. C.

Mention The Review when you write.

IN THE SWIM

I must be in the swim.
You might forget my name,
And say I was to blame,
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

New Michigan FANCY FERNS

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.50; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze, \$1.25 per 1000; per case, 10,000..... 7.50
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per case, 50 lbs., 7.50
Sheet Moss.....per bag or barrel, 2.00

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays..... 1.50 per 1000
Rhododendron Sprays..... 2.00 per 1000
Mountain Laurel Sprays..... 1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case..... 2.50

Laurel Stems, bag..... 1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

Laurel Festooning, the best, 4c, 5c and 6c per yard.

Branch Laurel, 35c for large bundle.

Sphagnum Moss, \$4.00 per bale.

Bouquet Green, 7c per lb.

Southern Smilax, \$5.00 per case of 50 lbs.

Green Moss, \$1.25 per bbl.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.00 per 1000

Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

A GREAT EXPOSITION

The first show of the American Land and Irrigation Co. will be held November 3d to 12th, in Madison Square Garden, where the products of the soil from all parts of the country will be displayed.

SEE our exhibit at booth 19, where will be displayed the products of our seeds, showing the results of years of careful selection. \$20,000 in awards.

W. E. Marshall & Co., 146 West 23d Street,
NEW YORK

Mention The Review when you write.

NEW BOXWOOD

CLEAN, BRIGHT STOCK
10 lbs. \$2.00 50 lbs. \$ 7.50
25 lbs. 4.00 100 lbs. 14.00
Special Prices on Larger Lots.
C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati
34-36 EAST THIRD AVENUE, Cincinnati

Mention The Review when you write.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, **making them an article of perfection.** They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

only one view to take of the coming season, and that is an optimistic one. The seedsmen are all head over heels in rushing the fall shipments and are making heavy bookings for spring delivery, and the nurserymen in this vicinity are digging and shipping as fast as they can, night and day.

Bowling.

Ben Chadwick, winner of the diamond pin donated by Joseph Manda, was presented with the trophy at the meeting of the bowlers October 20, when the following scores were made:

Player.	1st	2d	3d
Manda	165	162	155
Scott	109	93	...
Shaw	144	117	97
Kakuda	154	198	101
Young	92	86	109
Holt	132	131	126
Fenrich	101	179	157
Nugent	73	73	105
Irwin .....	...	127	157
Chadwick	206	179	212
Rickards	107	105	121
Weston	64	92	...
Pepper	75	72	...
Donaldson .....	...	171	165

J. Austin Shaw.

Fleischman has just ordered three new auto delivery cars.

October 18 a break in the water main in East Thirty-fourth street flooded the basement of The Rosery and ruined stock valued at \$2,000.

W. E. Marshall & Co. have arranged for an exhibit at the great land show to be held in Madison Square Garden November 3 to 12. Their booth is No. 19. S. Whitefield, for thirteen years with Weeber & Don, has joined the staff of this firm.

ORANGE, N. J.

That the present season has been a poor one for the growing of dahlias was evidenced at the annual dahlia show of the New Jersey Floricultural Society, held in its hall at 240 Main street, this city. There were entries in but thirteen of the thirty-four classes, but the show was a striking one, nevertheless.

Among the exhibits of special interest to the trade were those of Lager & Hurrell, who received a first-class certificate for a collection of orchids and an award of 94 points on an orchid plant.

First-class certificates were also awarded to Joseph A. Manda, of West Orange, for a collection of orchids, and to William Tricker, of Arlington, for a collection of roses. Mr. Tricker also secured a certificate of merit for Aconitum Fischeri.

The society's annual chrysanthemum show will be held on Friday evening, November 10.

Emaus, Pa.—D. B. Kroninger will discontinue raising tomatoes and devote all his attention in the future to producing high grade flowers.

Allentown, Pa.—E. N. Kroninger is planning another range of Lord & Burnham houses to be added to the fine plant recently built. Ernest Ashley will remove to his new place after the spring rush is over. Already the land has trebled in value and he is undecided whether to build more glass or hold it as a real estate investment.

Want and For Sale Department

W Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By a grower who is giving up working at the trade, as traveling salesman for a good florist supply house; have had experience on the road on commission and expenses. Address No. 140, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of cut flowers, choice pot plants and bulbous stock; 41 in roses; German, single, 11 years' experience, able to take charge of place; good references; please state wages. Address No. 130, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of roses, carnations, violets, mums and general line of pot and bedding plants wants situation where No. 1 stuff is wanted; capable of handling any place. Address No. 85, care Florists' Review, Chicago.

SITUATION WANTED—By a young married German, age 27, 6 years in this country, good grower of roses, carnations, mums and general line of pot and bedding plants; have best of references; state wages in the first letter. Ludwig Weis, 504 West Seventh Ave., Cincinnati, Ohio.

SITUATION WANTED—By competent grower of roses, carnations, mums and pot plants in general; life experience; age 35, single; best of references; open for engagement at once; full charge expected; please state wages and particulars in first letter. Address No. 129, care Florists' Review, Chicago.

SITUATION WANTED—By Hollander, short time in America, expert greenhouse man, roses a specialty; newest ideas about decorating and funeral work; able to make landscape designs and drawings; healthy, reliable, hustler, can handle help to advantage; willing to start on very reasonable terms. Address Z. Tadema, 32 So. Second St., Elizabeth, New Jersey.

SITUATION WANTED—By grower of roses, carnations, mums, violets, pot and bedding stock; good designer. Address No. 141, care Florists' Review, Chicago.

SITUATION WANTED—A refined young woman with some experience desires a position with a good florist; moderate salary. Address No. 135, care Florists' Review, Chicago.

SITUATION WANTED—By florist with 12 years' experience, on private or commercial place; married; best of references. Address No. 126, care Florists' Review, Chicago.

SITUATION WANTED—As foreman on commercial place or as gardener on private place; 16 years' experience in all branches; good references; English, sober, married. F. Ovendin, 380 S. Main St., Kenosha, Wis.

SITUATION WANTED—As grower of carnations and general stock or night or day fireman; ten years' experience; references; northwest or California preferred. Address F. W. S., R. F. D. 2, Box 99, Wenatchee, Wash.

SITUATION WANTED—By a young man, 18 months' experience in general greenhouse work; satisfactory reference; commercial place preferred. Address No. 138, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of cut flowers and general stock, capable of taking entire charge and producing high grade stock; fourteen years' experience. Address No. 137, Florists' Review, Chicago.

SITUATION WANTED—As head gardener and florist on a private place; life experience in all branches of the profession; age 49, English, married, no family; good references. Address No. 75, care Florists' Review, Chicago.

HELP WANTED—First-class grower of general line of pot plants and carnations; must be a sober and qualified man. W. R. Miller, The Florist, Covington, Ky.

HELP WANTED—At once, a good all-round grower, married man, strictly sober; steady position for right man. Address G. Swenson, R. D. 1, Box 5, Elmhurst, Ill.

HELP WANTED—A sober and reliable single man to take charge of a small retail place; state wages with board, room, and washing. Mrs. James Lister, Newton, Iowa.

HELP WANTED—A first-class plantsman and propagator; must be up-to-date and strictly sober; married, small family; wages and particulars in first letter. C. H. Frey, Lincoln, Neb.

HELP WANTED—Good designer, grower of pot plants, cut flowers, who can keep accurate account of all sales; \$15.00 per week with laundry; open at once. T. L. Metcalfe, Hopkinsville, Ky.

HELP WANTED—Florist, quick potter and designer; also young lady for flower store; moderate wages, quick advancement; give references and wages expected. South Park Floral Nursery, San Antonio, Texas.

HELP WANTED—A good maker-up for first-class store; must be quick and up-to-date; no drinking man need apply; state wages expected and reference. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—Good, sober man that understands the growing of roses and carnations, pot and bedding plants; must be a hustler; \$55 per month to commence; state experience. Address No. 139, care Florists' Review, Chicago.

HELP WANTED—Working foreman on retail place, 20,000 ft., roses, carnations and general stock; must be strictly sober, reliable and competent to take charge; give reference and state wages wanted. Smith & Gannett, Geneva, N. Y.

HELP WANTED—A first-class grower and propagator; married, not afraid to work; good wages and permanent position, if capable; users of intoxicants need not apply; modern, growing place. Address No. 136, care Florists' Review, Chicago.

HELP WANTED—We have an opening for a young man that knows something about design work, running the office and growing plants in a small way; must have references as to ability and honesty. Address No. 60, care Florists' Review, Chicago.

HELP WANTED—Designer and decorator, one who is artistic and original and capable of catering to the highest class of trade; to one who can furnish A No. 1 references as to ability and character, we are willing to pay good wages. Address Idle Hour Nurseries, Macon, Ga.

HELP WANTED—A man to take care of a large collection of orchids; must understand them thoroughly, also general greenhouse work; applicants must state where they got their experience and where they have worked. Write Mrs. John Mane, 76 Broadway, Detroit, Mich.

HELP WANTED—An all-round florist who has had experience growing carnations, making funeral designs, etc.; must be well recommended, married, active and willing to work; wages, \$50.00 a month with new five-room house on establishment. Halifax Garden Co., Halifax, Mass.

HELP WANTED—A greenhouse man who is able to take charge of 10,000 feet of glass, raise principally ferns; located in the retail district; we would like to hear from some man who would like to better himself in or around St. Louis; three-room cottage adjoining greenhouse, good salary, free rent, light, heat. Address all communications to Grimm & Gorly, Seventh and Washington, St. Louis, Mo.

HELP WANTED—A good all-round grower; married man. Address B. C. Hins, Leavenworth, Kan.

HELP WANTED—Man for all-round greenhouse work, who has had a year's experience on a good commercial place. Levant Cole, Battle Creek, Mich.

HELP WANTED—Good designer and decorator; must be sober and industrious; send reference, and state wages in first letter. Haury & Sons, Nashville, Tenn.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 39, care Florists' Review, Chicago.

WANTED—Well established greenhouse property, residence and 3 or more acres good land, preferably some fruit; Ohio or eastern states. Brundage, Florist, Dundee, N. Y.

FOR SALE—2½ H. P. International gasoline engine, used six months; cost \$120.00, sell \$75.00; have installed city water. Sunnyside Floral Co., Leavenworth, Kan.

FOR SALE—Florist, B'dway below 110th st., select trade, 5 yrs., sell for cash; investigation by appointment with principals. Retail, Box 545, New York, N. Y.

FOR SALE—To close out, second-hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—Greenhouses, 22,000 feet of glass, stocked with carnations; good stand for retailing; located in Chicago. For price, terms, etc., address Henry P. Krass & Co., 6159 N. Clark St., Cor. Granville Ave., Chicago.

FOR SALE—Or would exchange for greenhouse property, farm, 56 acres good soil, well located, 14 acres in fruit, 2 new greenhouses, house and other buildings, new. For further information address Sunnyside Farm, Dundee, N. Y.

FOR SALE—A good live business and stock in an up-to-date lively factory town of 6000; will lease modern residence, greenhouses and land for a term of years; only those who mean business need to reply; southern Michigan. Address No. 134, care Florists' Review, Chicago.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harrison, Danville, Ky.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—4½-acre lot, 7-room dwelling, 27,000 feet of glass and a money-making florist business in Allegheny Co., Pennsylvania, city of 10,000 population; price \$18,500.

FOR SALE—7 acres of land, 5-room dwelling, and 25,000 feet of glass in southern Illinois city of 7000 population; no competition within 25 miles; fine location and a bargain at \$12,000. WRITE ME—For detailed descriptions, no matter where located; if you want to buy, sell or exchange any kind of property or business. Address Frank P. Cleveland, 2780 Adams Express Bldg., Chicago, Ill.

FOR SALE—In Los Angeles, California, a thoroughly established floral business; property consists of a valuable lease in the best part of the city, an established trade among wealthy people, four large glass houses, heating apparatus, store, large lath houses, office, fixtures and furniture, baskets, wire designs and all necessary tools for conducting the business; price \$6000; actual inventory exceeds this amount over \$2000; the "good will" of the business is worth the price asked; the reason for selling is owing to illness; the floral business in Los Angeles is very good; this is an exceptional opportunity for anyone who desires to come to California; further particulars upon request. W. D. Curtis, 514 Central Bldg., Los Angeles, California.

FOR SALE—5 greenhouses, the best money-maker in the west. Amarillo Greenhouses, Amarillo, Tex.

FOR SALE—One No. 8 Morehead trap and receiver in perfect working order, cheap. The Fifth Ave. Floral Co., Columbus, O.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE—One No. 18 Detroit steam trap, used one season, in perfect order, \$65.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.

Help Wanted—At Once

One or two experienced greenhouse helpers. Give reference, nationality, age, etc., and state wages in first letter.

J. E. JACKSON, Gainesville, Ga.

WANTED—THE ADDRESS OF

N. J. RICH

Address FLORISTS' REVIEW, Chicago

Help Wanted

CUT FLOWER PACKER.

Only one with experience need apply. Call or address

CHICAGO FLOWER GROWERS' ASSOCIATION, 176 No. Michigan Ave., Chicago.

Landscape Gardeners

will find it to their interest to read *Park and Cemetery* and *Landscape Gardening* regularly. Some gardeners consider it the best journal on landscape gardening. Send 25c for two copies and special offer to new subscribers.

R. J. HAIGHT, 440 So. Dearborn St., CHICAGO
Mention Florists' Review.

TO LET

Offices and floors for Florists in the heart of the cut flower wholesale section; elegantly fitted with baths and every convenience. Prices reasonable.

A. L. Young & Co., 54 W. 28th St., New York City

For Sale

Schiller's branch store, situated at the corner of West Jackson boulevard and Ogden avenue, Chicago; a paying proposition for fifteen years.

Apply, 2221 W. Madison St., Chicago

BARGAINS in Return Steam Traps

Reducing Valves

Blow-Off Valves Water Circulators

ROBERT ROSS JONES & BRO.

HARRISBURG, PA.

HELP WANTED: Young man in Retail Store, large eastern city. Must have selling experience. Fine opportunity with prominent firm. Preference required. Address No. 137, care Florists' Review, Chicago.

PACIFIC COAST.

This Department now overflows its two pages, onto a third page. And it has only begun to grow. Would someone at Los Angeles like to help push it along by supplying a boiled-down weekly letter regarding trade events there? There are openings for correspondents in several other Coast cities.

PORTLAND, ORE.

The Market.

Business conditions are gradually improving as the season advances, and there is nothing goes to waste in a well managed establishment, as design work utilizes all under grades. Carnations and roses are steadily improving in quality, with a slight increase in the prices. Mums are also in great variety, with a steady demand. Valley is quite scarce. Potted *Hydrangeas* and cyclamen are the only blooming plants available.

Various Notes.

Clarke Bros. announce the completion of the first section of their range at Hillsboro, Ore., consisting of three houses, 32x300, which will be the nucleus of the future plant. This section will be devoted to roses and carnations.

Martin & Forbes are building a conservatory in the rear of their store, which facilitates handling plants during the rush seasons. E. R. C.

SUBSTITUTE FOR LATH HOUSE.

The Review of September 28 contained the following inquiry from A. V., a resident of a Pacific coast state: "In some parts of our town the building of wooden structures is not permitted, on account of the danger of fire. This keeps me from putting up a lath house that I need for my plants. Do you know of a structure, made of material that is not combustible and at the same time not too expensive, that would answer the purpose of an ordinary lath house? A reply from any reader would greatly oblige."

In reply to this inquiry, I wish to offer the following suggestion: I know of no non-combustible material that would really take the place of the lath, but it seems to me a fairly good house for the purpose could be built by using pipes for the framework, setting the pipes about ten feet apart, in concrete. Any old 1½-inch pipe would do for supports, while 1-inch would be sufficiently strong for the cross pieces on top. Then the whole frame could be covered with wire netting, say 1½-inch or 2-inch mesh. By planting fast-growing vines all around the sides and ends, sufficient shade should be obtained the first summer. *Humulus Lupulus*, the common hop vine, for instance, is a fast grower and well adapted for use anywhere on the Pacific coast. It would drop its foliage in autumn just at the time when heavy shade would no longer be needed. Evergreen vines are slow growers, as a rule, and might prove detrimental during the winter months.

The inquirer does not state what kind of plant he wishes to handle in such a

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs.....\$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—*Asparagus plumosus nanus* seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414½ South Broadway
LOS ANGELES, CAL.

Mention The Review when you write.

Chrysanthemums and Violets

FOR FLORISTS OF THE PACIFIC COAST

We make the selection of our stock from the output of over seventy-five growers in the California Flower Market. If you want right stock, right price and right service, write to the

California Floral Supply Co., Wholesale Florists
129 Lick Bldg., San Francisco

Mention The Review when you write.

Seattle Cut Flower Exchange

909-911 Post Street

Fine Berried English Holly for Holidays

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

Consignments solicited.

Mention The Review when you write.

20,000 CHRYSANTHEMUM BLOOMS

Seasonable varieties. Large orders promptly filled.

Mum Stock, all best varieties. Stock plants, \$5.00 per 100; R. O., \$2.00 per 100.

1000 field-grown Perfection, \$4.00 per 100.

Cuttings from Perfection, White and Pink Enchantress, Sangamo, Beacon, \$25.00 per 1000.

Orders booked now for future delivery.

VAN SLYKE & SEAMONS

R. No. 2, Box 18, Tacoma, Wash.

Mention The Review when you write.

FREESIA PURITY

Extra size bulbs per 1000, \$19.00; per 100, \$2.10

First size bulbs per 1000, 15.00; per 100, 1.75

Second size bulbs per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs.

C. EADEN LILLEY, Santa Cruz, Cal.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1½ to 2 feet, at 35c;

averaging 2½ feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

SURPLUS STOCK!

Dracaena Indivisa, transplanted, good for 3-in. pots, \$2.00 100; *Dracaena Indivisa*, out of seed bed, good for 2½-in. pots, \$1.75 100; *Delphinium Belladonna*, field-grown, \$1.50 doz.; *Delphinium*, Kelway's Hybr., \$1.25 doz., \$5.00 100; *Phlox Divaricata Canadensis* (earliest blue phlox), \$1.00 doz.; *Phlox Laphamii*, \$1.25 doz.; *Pyrethrum Hybridum*, select colors, \$1.25 doz.; Perennials, all field-grown plants, F. O. B. Portland.

WM. BORSOH, Florist, Hillsdale, Ore.

Mention The Review when you write.

Asparagus Plumosus Nanus

From flats, transplanted..... Per 100 1000

Asparagus Plumosus Nanus, large size. 2.00 17.50

Primula Chinensis, 3-in. pots 5.00

Hydrangea Otaksa, from flats 5.00

Hydrangea Otaksa, 6-in. pots 20.00

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

Asparagus Plumosus and Sprengerii

Out of 2-inch pots, \$1.00 per 100.

Phoenix Canariensis, out of 2½-inch pots, \$5.00 per 100.

Washingtonia Sonorae, out of 2-inch pots, \$5.00 per 100.

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlii, Boston, Giatrasii and Harrisii ferns, from benches, ready now. Write for prices.

Always mention the Florists' Review when writing advertisers.

EXTRA STRONG Pot-grown Plants

In the following sizes, ready for immediate shipment:

10-inch Baskets, of Whitmani, Piersoni and Boston Ferns, \$1.25 each.			
In.	Each	12	100
9	Whitmani Ferns.....	\$1.00	
9	Superbissima.....	1.50	
5	Whitmani.....	\$4.00	\$32.50
5	Boston.....	3.50	27.50
5	Adiantum Croceanum.....	4.25	32.50
2 1/2	Boston.....		5.00
2 1/2	Superbissima.....		6.50
2 1/2	Pteris Argyrea.....		5.00
2 1/2	Asparagus Plumosus, extra strong.....		4.00
2 1/2	Asparagus Sprengeri, extra strong.....		2.50
4	Ficus Repens, extra strong.....	1.25	10.00
2 1/2	Ficus Repens, extra strong.....	.50	4.00
5	Cyclamen, fine strain, well set with buds.....	6.00	45.00
Camphor Trees, 5-gal., straight, stocky, 6-8 ft.....			
			40.00

Send for complete Wholesale List.

Superior Nursery Co.

59th and Compton, LOS ANGELES, CAL.

Mention The Review when you write

house; therefore it remains for him to decide how much shade is wanted. Climatic conditions should also be taken into consideration. If the plants are to remain in the house during the winter and must be protected from frost or sun, then burlap, arranged on rollers or pulleys, could be used to good advantage. These could be fixed on the inside of the house, if necessary, in order to comply with the building ordinances. The writer has had no experience with fire-proof lath houses, and merely offers this suggestion as to the possibility of a lathless house that would answer all purposes.

Henry Klopfer.

SAN FRANCISCO, CAL.

The Market.

President Taft has honored us with his presence and departed again within the week, but I find no one who has profited thereby except the green goods men, and they have had quite a demand for all kinds of decorative material and cheap flowers. Otherwise, the excess of holidays is having a dampening effect on the flower buyers and business is not as good as it was one year ago by twenty-five per cent. In the face of the bustle and excitement that San Francisco is undergoing, this might seem to be farfetched, but it is nevertheless a fact and there is not a dealer in town but would like to see everything take its normal channel again, and have the public realize that excitement may be all right from some standpoints, but from the survey of the average retailer it is about the worst thing in the world.

In the meanwhile flowers of all kinds are plentiful and the prices are rather smaller than might be expected. Mums are in their glory at this time and have superseded almost everything else. Carnations are in good supply and move slowly. Valley is in fair supply and remains at about the same quotations. Outside of the fancy stock, it is useless to give prices on roses, as the market is overstocked. Other stock has not changed from conditions of a week ago.

Various Notes.

The chrysanthemum show given under the auspices of the Pacific Coast Horticultural Society was held October

THE CARNATION HOME

Such plants as these—grown in open air under the most favorable climatic conditions, for the express purpose of propagation—produce **IDEAL CUTTINGS**. We have made a specialty of Carnation Culture for a number of years and are now the largest and best established firm on the Pacific coast. We propagate and ship nothing but the best. Give us at least a trial order and we will soon have you among our well pleased customers. Watch this space next issue for our price list.

LOOMIS CARNATION CO.

D. F. RODDAN & SON, Props.
LOOMIS, Placer County, CALIFORNIA.

Mention The Review when you write.

Rooted Carnation Cuttings

NOVEMBER DELIVERY

WHITE		100	1000	PINK		100	1000
Pure White Enchantress.....	\$2.25		\$20.00	Winona.....	\$2.00		\$18.00
White Perfection.....	2.25		20.00	RED			
Alma Ward.....	3.00		25.00	Beacon.....	2.00		18.00
PINK				Victory.....	2.00		18.00
Dorothy Gordon.....	3.00		25.00	O. P. Bassett.....	2.00		15.00
Pink Delight.....	3.00		25.00	YELLOW			
Mrs. C. W. Ward.....	3.00		25.00	Eldorado.....	2.00		18.00
Enchantress.....	2.00		18.00	VARIEGATED			
Rose-pink Enchantress.....	2.00		18.00	Prosperity.....	2.00		18.00
Winsor.....	2.00		18.00				

We prepay express charges on orders amounting to \$10.00 or more.

25 at 100 rate; 250 at 1000 rate.

Cash, or satisfactory references.

For prices on unrooted cuttings see The Review of October 19.

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Proprietor, LOOMIS, CAL.

Mention The Review when you write.

Los Angeles Flower Market

CHAS. E. MORTON, Mgr. 414 1/2 S. Broadway, Los Angeles, Cal.

The best equipped wholesale house on the Pacific Coast. Handling the entire cut from eighteen large growers. Chrysanthemums, Roses, Carnations, Violets, Plumosus, Ferns, Smilax, in fact everything in season.

FLORISTS' SUPPLIES

Write, telegraph or telephone your orders.

Prompt attention given.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias
Phoenix Canariensis, from 12-inch tube, of fine appearance, 3 1/2 feet, \$1.25 each.
Phoenix Canariensis, balled and ready for shipment, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 40c, 50c, 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each.
Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each.
Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.
Write for special prices on carload orders.
Kentia Nurseries, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
Maud Holmes, crimson (sun-proof) Spencer.
Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.
Morganhill, Santa Clara Co., Cal.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

This Department now overflows its two pages, onto a third page. And it has only begun to grow. Would someone at Los Angeles like to help push it along by supplying a boiled-down weekly letter regarding trade events there? There are openings for correspondents in several other Coast cities.

PORTLAND, ORE.

The Market.

Business conditions are gradually improving as the season advances, and there is nothing goes to waste in a well managed establishment, as design work utilizes all under grades. Carnations and roses are steadily improving in quality, with a slight increase in the prices. Mums are also in great variety, with a steady demand. Valley is quite scarce. Potted chrysanthemums and cyclamen are the only blooming plants available.

Various Notes.

Clarke Bros. announce the completion of the first section of their range at Hillsboro, Ore., consisting of three houses, 32x300, which will be the nucleus of the future plant. This section will be devoted to roses and carnations.

Martin & Forbes are building a conservatory in the rear of their store, which facilitates handling plants during the rush seasons. E. R. C.

SUBSTITUTE FOR LATH HOUSE.

The Review of September 28 contained the following inquiry from A. V., a resident of a Pacific coast state: "In some parts of our town the building of wooden structures is not permitted, on account of the danger of fire. This keeps me from putting up a lath house that I need for my plants. Do you know of a structure, made of material that is not combustible and at the same time not too expensive, that would answer the purpose of an ordinary lath house? A reply from any reader would greatly oblige."

In reply to this inquiry, I wish to offer the following suggestion: I know of no non combustible material that would really take the place of the lath, but it seems to me a fairly good house for the purpose could be built by using pipes for the framework, setting the pipes about ten feet apart, in concrete. Any old 1½-inch pipe would do for supports, while 1-inch would be sufficiently strong for the cross pieces on top. Then the whole frame could be covered with wire netting, say 1½-inch or 2-inch mesh. By planting fast-growing vines all around the sides and ends, sufficient shade should be obtained the first summer. Humulus Lupulus, the common hop vine, for instance, is a fast grower and well adapted for use anywhere on the Pacific coast. It would drop its foliage in autumn just at the time when heavy shade would no longer be needed. Evergreen vines are slow growers, as a rule, and might prove detrimental during the winter months.

The inquirer does not state what kind of plant he wishes to handle in such a

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs.....\$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.
Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414½ South Broadway
LOS ANGELES, CAL.

Mention The Review when you write.

Chrysanthemums and Violets

FOR FLORISTS OF THE PACIFIC COAST

We make the selection of our stock from the output of over seventy-five growers in the California Flower Market. If you want right stock, right price and right service, write to the

California Floral Supply Co., Wholesale Florists
129 Lick Bldg., San Francisco

Mention The Review when you write.

Seattle Cut Flower Exchange

909-911 Post Street

Fine Berried English Holly for Holidays

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

(Consignments solicited.)

Mention The Review when you write.

20,000 CHRYSANTHEMUM BLOOMS

Seasonable varieties. Large orders promptly filled. Mum Stock, all best varieties. Stock plants, \$5.00 per 100; R. C., \$2.00 per 100.

1000 field-grown Perfection, \$4.00 per 100. Cuttings from Perfection, White and Pink Enchantress, Sangamo, Beacon, \$25.00 per 1000.

Orders booked now for future delivery.

VAN SLYKE & SEAMONS

R. No. 2, Box 18. Tacoma, Wash.

Mention The Review when you write.

FREESIA PURITY

Extra size bulbs.....per 1000, \$19.00; per 100, \$2.10
First size bulbs.....per 1000, 15.00; per 100, 1.70
Second size bulbs.....per 1000, 11.00; per 100, 1.25

Express prepaid to any point in the United States. Every florist should grow this grand Freesia. My stock is the true Purity and has been grown specially for the bulbs, under the best possible conditions. Send for price list of other bulbs.

C. EADEN LILLEY, Santa Cruz, Cal.

Mention The Review when you write.

WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1½ to 2 feet, at 35c;

averaging 2½ feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

SURPLUS STOCK!

Dracaena Indivisa, transplanted, good for 3 in. pots, \$2.00 100; **Dracaena Indivisa**, out of seed bed, good for 2½-in. pots, \$1.75 100; **Delphinium Belladonna**, field-grown, \$1.50 doz.; **Delphinium**, Kelway's Hybrid, \$1.25 doz., \$3.00 100; **Phlox Divaricata Canadensis** (early at blue phlox), \$1.00 doz.; **Phlox Laphami**, \$1.25 doz.; **Pyrethrum Hybridum**, select colors, \$1.25 doz. Perennials, all field-grown plants. F. O. B. Portland

W.M. BORSCH, Florist, Hillsdale, Ore.

Mention The Review when you write.

Asparagus Plumosus Nanus

	Per 100	1000
From flats, transplanted.....	\$ 1.75	\$15.00
Asparagus Plumosus Nanus, large size.....	2.00	17.50
Primula Chinensis, 3-in. pots.....	5.00	.....
Hydrangea Otaksa, from flats.....	5.00	.....
Hydrangea Otaksa, 6-in. pots.....	20.00	.....

H. HAYASHI & CO.

73rd and Thomas St., Elmhurst, Cal.

Mention The Review when you write.

Asparagus Plumosus and Sprengeri

Out of 2-inch pots, \$3.00 per 100.

Phoenix Canariensis, out of 2½-inch pots \$5.00 per 100.

Washingtonia Sonorae, out of 2-inch pots \$5.00 per 100.

H. KEMPF, Pacific Nursery

3041 Baker St., SAN FRANCISCO, CAL.

Mention The Review when you write.

RAHN & HERBERT

110 E. 49th St., PORTLAND, ORE.

Kentias in all sizes and prices.

Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, Amerpohlii, Boston, Giatrasii and Harrisii ferns, from benches, ready now. Write for prices.

Always mention the Florists' Review when writing advertisers.

EXTRA STRONG Pot-grown Plants

In the following sizes, ready for immediate shipment

0-inch Baskets, of Whitmani, Pieroni and Boston Ferns, \$1.25 each.		
Each	12	100
Whitmani Ferns.....	\$1.00	
Superbissima.....	1.50	
Whitmani.....	\$1.00	\$32.50
Boston.....	3.50	27.50
Adiantum Croweanum.....	4.25	32.50
Boston.....		5.00
Superbissima.....		6.50
Pteris Argyrea.....		5.00
Asparagus Plumosus, extra strong.....		4.00
Asparagus Sprengeri, extra strong.....		2.50
Ficus Repens, extra strong.....	1.25	10.00
Ficus Repens, extra strong.....	.50	4.00
Cyclamen, fine strain well set with buds.....	6.00	45.00
Amphor Trees, 5-gal., straight, stocky, 6-8 ft.....		40.00

Send for complete Wholesale List.

Superior Nursery Co.

59th and Compton, LOS ANGELES, CAL.

Mention The Review when you write

house; therefore it remains for him to decide how much shade is wanted. Climatic conditions should also be taken into consideration. If the plants are to remain in the house during the winter and must be protected from frost or sun, then burlap, arranged on rollers or pulleys, could be used to good advantage. These could be fixed on the inside of the house, if necessary, in order to comply with the building ordinances. The writer has had no experience with fire-proof lath houses, and merely offers this suggestion as to the possibility of a lathless house that would answer all purposes.

Henry Klopfer.

SAN FRANCISCO, CAL.

The Market.

President Taft has honored us with his presence and departed again within the week, but I find no one who has profited thereby except the green goods men, and they have had quite a demand for all kinds of decorative material and cheap flowers. Otherwise, the excess of holidays is having a dampening effect on the flower buyers and business is not as good as it was one year ago by twenty-five per cent. In the face of the bustle and excitement that San Francisco is undergoing, this might seem to be farfetched, but it is nevertheless a fact and there is not a dealer in town but would like to see everything take its normal channel again, and have the public realize that excitement may be all right from some standpoints, but from the survey of the average retailer it is about the worst thing in the world.

In the meanwhile flowers of all kinds are plentiful and the prices are rather smaller than might be expected. Mums are in their glory at this time and have superseded almost everything else. Carnations are in good supply and move slowly. Valley is in fair supply and remains at about the same quotations. Outside of the fancy stock, it is useless to give prices on roses, as the market is overstocked. Other stock has not changed from conditions of a week ago.

Various Notes.

The chrysanthemum show given under the auspices of the Pacific Coast Horticultural Society was held October

THE CARNATION HOME



Such plants as these—grown in open air under the most favorable climatic conditions, for the express purpose of propagation—produce **IDEAL CUTTINGS**.

We have made a specialty of Carnation Culture for a number of years and are now the largest and best established firm on the Pacific coast. We propagate and ship nothing but the best. Give us at least a trial order and we will soon have you among our well pleased customers.

Watch this space next issue for our price list.

LOOMIS CARNATION CO.

D. F. RODDAN & SON, Props.

LOOMIS,

Placer County, CALIFORNIA.

Mention The Review when you write.

Rooted Carnation Cuttings

NOVEMBER DELIVERY

WHITE		100	1000	PINK		100	1000
Pure White Enchantress.....	\$2.25		\$20.00	Winona.....	\$2.00		\$18.00
White Perfection.....	2.25		20.00	RED			
Alma Ward.....	3.00		25.00	Beacon.....	2.00		18.00
PINK				Victory.....	2.00		18.00
Dorothy Gordon.....	3.00		25.00	O. P. Bassett.....	2.00		18.00
Pink Delight.....	3.00		25.00	YELLOW			
Mrs. C. W. Ward.....	3.00		25.00	Eldorado.....	2.00		18.00
Enchantress.....	2.00		18.00	VARIEGATED			
Rose-pink Enchantress.....	2.00		18.00	Prosperity.....	2.00		18.00
Winsor.....	2.00		18.00				

We prepay express charges on orders amounting to \$10.00 or more.

25 at 100 rate; 250 at 1000 rate.

Cash, or satisfactory references.

For prices on unrooted cuttings see The Review of October 19.

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Proprietor **LOOMIS, CAL.**

Mention The Review when you write.

Los Angeles Flower Market

CHAS. E. MORTON, Mgr. 414½ S. Broadway, Los Angeles, Cal.

The best equipped wholesale house on the Pacific Coast. Handling the entire cut from eighteen large growers. Chrysanthemums, Roses, Carnations, Violets, Plumosos, Ferns, Smilax, in fact everything in season

FLORISTS' SUPPLIES

Write, telegraph or telephone your orders.

Prompt attention given.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias
Phoenix Canariensis, from 12-inch tube, of fine appearance, 3½ feet, \$1.25 each.
Phoenix Canariensis, balled and ready for shipment, 2, 2½, 3, 3½, 4, 4½, 5, 5½ feet, at 40c, 50c, 60c, 80c, \$1.00, \$1.20, \$1.45, \$1.75 each.
Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$3.00, \$4.50, \$6.00 each.
Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.
 Write for special prices on carload orders.
Kentia Nurseries, - Santa Barbara, Cal.

Always mention the Florists' Review when writing advertisers.

Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
 Maud Holmes, crimson (sun-proof) Spencer.
 Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

Always mention the Florists' Review when writing advertisers.

19, 20 and 21, in Norman hall, Hotel Fairmount, San Francisco.

A. M. Eaton, the Woodland, Cal., nurseryman, is in town for a few days.

Domoto Bros. are building an exhibition plant house, 33x236 feet, at their Elmhurst establishment.

All reports point to a heavy crop of outside grown poinsettias for the coming winter trade.

The regular meeting of the California Retail Florists' Association was held in Eagles' hall, Wednesday evening, October 18.

The Pacific Coast Horticultural Society is planning an outdoor meeting at the grounds of the MacRorie-McLaren Co. next month.

J. F. Kogeler, well known to the gardening fraternity here, has been appointed superintendent of the Alexander place at Piedmont. G.

Vegetable Forcing.

CUCUMBERS AND TOMATOES.

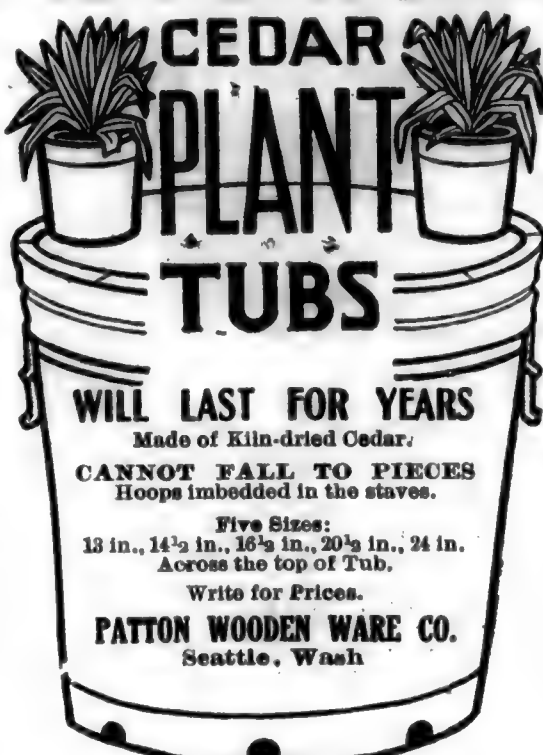
We have one greenhouse, 28x160, which is planted to mums, and after they are gone we will run the house to radishes until late spring, when we expect to plant it to cucumbers, which will be started in 5-inch or 6-inch pots. We also have two houses, one of them 28x160 and the other 40x160, which will be used for lettuce during the winter, after which they will be planted to tomatoes for an early summer crop. Will you please give me a little information as to what variety of cucumbers will be best suited for such forcing? Please state, also, when the seed should be planted so as to have good, strong plants in 5-inch or 6-inch pots at setting-out time, which will be about April 1.

I also intend to build a house, 45x100, for growing roses, but will use it for tomatoes or cucumbers this winter, and I had thought of growing them on the ground instead of on raised benches, which will not be built until next spring. I have had a little experience with forcing tomatoes, but none with cucumbers, so I wish to know the easiest variety of the latter to manage. Any information will be greatly appreciated. My location is northern Wyoming. L. M. B.

The Davis Perfect forcing cucumber is giving satisfaction with a great many cucumber growers. It is a long variety, prolific, and easy to grow. The best strains of Improved White Spine are, however, more prolific, although harder to grow; that is, they require careful attention on the part of the grower. All seedsmen have their special name for their best strain of Improved White Spine forcing cucumber. The Boston type of Improved Arlington White Spine forcing is grown more than all others, and is probably the best money-maker.

In the spring you will find solid beds as good as raised beds, or better, for vegetables. Spade in a good coat of manure and plant your cuke seed five weeks before your plants are wanted, ready to bench from 5-inch and 6-inch pots. H. G.

Bellingham, Wash.—J. W. Kincaid has purchased the greenhouses formerly owned by S. M. Wile, in this city, and will carry both flowers and nursery stock.



Mention The Review when you write.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, \$24.00 per 1000; \$2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, \$7.00, \$12.00 and \$20.00 per 100. Fine, bushy plants, well budded.

Asparagus Plumosus, 3-in., \$5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots, \$5.00, \$8.00 and \$15.00 per 100.

Also *Shasta Daisy*, *Pentstemon Hybridum Grandiflorum*, *Delphinium Hybridum* and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.

R. D. 4.

Mention The Review when you write.

Marguerite Mrs. F. Sander, Dreer's new large double white; R. O., 50c per doz.; \$4.00 per 100.

Asparagus Plumosus and *Sprengeri*, strong seedlings, 75c per 100.

CALLAHAN FLORAL CO., Ventura, Cal.

Mention The Review when you write.

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2 1/2-in. pots, in the 5 best forcing varieties.

Comet.
Sutton's A-1.
Sutton's Winter Beauty.
Sutton's Best of All.
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000.

Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. Norfolk, Va.

Mention The Review when you write.



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

Trade Mark. **American Spawn Co., St. Paul, Minn.**

Mention The Review when you write.

California Privet

A full supply for all who need well grown, well graded, well rooted and well packed 2-year-old

California Privet

Only strong branches counted. Satisfaction guaranteed.

	Per 100	Per 1000
12 to 15 in., branches.....	\$1.00	\$ 7.00
15 to 20 in., 3 or more branches.....	1.50	10.00
20 to 30 in., fine, 4 or more branches....	2.00	15.00
2 1/2 to 3 ft., strong, 6 or more branches, 3.00		25.00
3 to 4 ft., extra hv'y, 8 or more branches 4.00		30.00

10 per cent off on 5000 lots of the first four grades. Special low rates on car lots. Correspond before purchasing.

Chas. Black, Hightstown, N. J.

F. G. EHLE, 224 Sanborn Ave., SAN JOSE, CAL.

Bedding Plants a Specialty.

Studebaker

DELIVERY WAGONS

Are Made in Many Styles Particularly Adapted to Your Business.

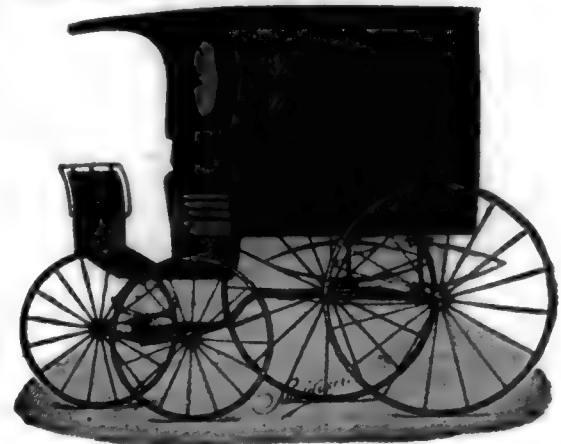
Our catalogues and prices will interest you and help you make your selection.

DO YOU WANT THEM?

THE
STUDEBAKER CORPORATION

SOUTH BEND, IND.

Advr. No. 1514.



Seven Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

J. H. SMALL & SONS FLORISTS

NEW YORK, WASHINGTON, D. C.
1158 Broadway. Cor. 14th & G Sts.
AND WALDORF-ASTORIA.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for
DETROIT AND VICINITY

L. Bomb Floral Co., Albert Pochelen, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

DAVID G. GRILLBORTZER

Alexandria, Va.

Bell Phone 28. All orders receive prompt attention.

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 35c per week on
yearly order.

C. L. VAN METER, MONTICELLO, IA.

Florist
Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

KANSAS CITY.

The Market.

Roses are plentiful and of good quality. Chrysanthemums are now coming in more plentifully and the demand is good. Prices as usual. The call for yellow seems to predominate. Carnations are good and more plentiful. Cosmos is fine this year and sells readily, retail, at 25 cents per dozen. Dahlias are plentiful and the demand is good. Pink is the best seller. They retail at 75 cents per dozen. No home-grown violets as yet are seen in this market. Weddings and receptions are quite frequent now and the decorators have been kept busy. Potted plants in bloom are scarce. Green is plentiful in all lines.

Various Notes.

E. G. Bunyar, at Independence, Mo., has just completed a large house, to be planted to violets. It is his intention to build two more at once, as part of the material is already on the ground. Mr. Bunyar is growing quite a large lot of stevia this season. He finds a ready market for all he can grow. One large bunch of moonvine cuttings were finely rooted. He intends to root 30,000 for his spring trade.

The R. S. Brown & Son greenhouses, near Independence, Mo., are in fine shape. The summer's improvements include a large packing and shipping shed. The mums are fine. They are the largest growers of vinca vines in the west, and their benches bordered by the vines are a fine sight. They are all in 3-inch pots. Large batches of stock geraniums are benched, as they

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and Erie and all western Pennsylvania points.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York
Telephone, 6888 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSEY
110 W. King St., LANCASTER, PA.

**CORNELL and WELLS COLLEGES and
CENTRAL NEW YORK ORDERS**

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.
MINNESOTA · NORTH DAKOTA · MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Ball Main 2809
Cuy. Central 1866

The Smith & Fetter Co.
**LEADING
FLORISTS**
735 Euclid Ave., CLEVELAND

Samuel Murray
KANSAS CITY, MO.
913 Grand Ave.

All Orders given Prompt and Careful Attention.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist
1476-78 Summerdale Ave., CHICAGO
Orders for the City, Suburbs and Central
States executed to perfection.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Send **PHILADELPHIA** Orders
Your **CHARLES HENRY FOX** to...
BROAD AND WALNUT STREETS
Always on Time

Rockford, Ill., **H. W. Buckbee**

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. **DELIVERED
ANYWHERE**

R. Strohmeier, Aberdeen, S. D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in
the southwest.

A HALF-INCH ADVERTISEMENT
here will keep your name and facilities
before the whole trade, at a cost of
only 85c per week on a yearly order.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
**Largest Greenhouse Establishment
West of Chicago.**
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

MILLS THE FLORIST, Inc.
36 W. Forsyth Street
Jacksonville, Fla.
We reach all Florida and South Georgia points.

A Card This Size
Costs Only 70c per Week
on Yearly Order
It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 35c per week on
yearly order.

now have enough to meet the demand
in spring. They are cutting fine lilies,
Miss Jennie Murray reports that her
trade has been excellent. She has had
quite a number of good weddings this
fall.

Mr. Bonney, of Independence, is
bringing in a large lot of dahlia blooms.
He has quite a field of plants, has
watered them this summer and now
has this market to himself. He is
using smudge pots to keep frost from
killing them.

William Foith is cutting fine carnations. His roses also are good. He grows mostly Killarney. His mums are fine.

W. H. Sawvel is cutting fine chrysanthemums and he finds a ready sale for them. His carnations are strong and when they once get on crop he will have a fine cut. The roses are in excellent shape and look as though he has struck the right kind of soil, and Kansas City will see that good roses can be grown right here in Missouri. A new packing room has been built this summer and a large refrigerator placed in it. The orders are packed here and Mr. Sawvel accompanies the automobile that delivers the stock to the retailers in the city. They are also shipping to florists out of the city.

Arthur Wallace has just received a large shipment of peony roots.

At the greenhouses of the Rock Flower Co. I found everything in apple-pie order. The mums are excellent and the carnations in splendid shape. The prospect for roses is immense. The ferns are extra good. They have a fine lot of orchids that are coming on in good shape. The Ramblers for Easter are trained in many styles and forms, such as have never before been seen here, and they are strong and healthy. I was sorry not to meet Mr. Hite, whose health is not the best.

Henry Ackerman has all his houses planted to lettuce. He is getting \$1 per bushel.

H. H. Henson is busy planting lettuce. He has the largest houses in the

Established 1859.

A. Wiegand & Son
Florists and Decorators

1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete
retail establishment.

Oklahoma City, Okla.
THE STILES CO.
Best able to fill orders for delivery in Oklahoma
MEMBERS FLORISTS' TELEGRAPH DELIVERY

Tonseth Floral Co.
325 Morrison Street
**GROWERS AND RETAILERS
Portland, Ore.**

The SCHULTHEIS, FLORIST
Write, Phone or Wire
613 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern
IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
N. B. & C. E. STOVER, 118 So. 9th St., TERRE HAUTE, IND.

Frey & Frey, 1338 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

George G. McClunie, Florist
175 Main St., HARTFORD, CONN.
Orders solicited for delivery any place on earth.
Floral Designs a Specialty.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South
Charles St.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

Colorado Springs, Colo.
FRANK F. CRUMP Wholesale and
Retail Florist

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK
Telephones
4025-4026, 38th Street,

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

WILSON DELIVERS
EVERYWHERE
New York New Jersey Long Island

BROOKLYN

3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

Send Orders for
**Washington,
D.C.**

and vicinity to

Blackstone

Everything
First-Class

14th and H Streets

The Livingston Seed Co.
FLORISTS

COVER ALL OHIO POINTS

114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE.
Clarke Bros.
FLORISTS
OAKLAND, CAL.

KALAMAZOO, MICH.
G. Van Bochove & Bro., The Leading
Florists

LA CROSSE
FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the
northwest.

LINCOLN, NEB. CHAPIN BROS.
Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND
FORKS
Will give prompt attention
to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD,
ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
335
Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Mrs. M. E. Holcraft
807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.
LEADING FLORISTS
241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and
RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest
establishments west of Chicago.

Hollywood Gardens

Artistic Florists and Decorators

Phone Main 1865
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 35c per week on
yearly order.

city. He also grows about 50,000
celery, which is to be blanched in a
house built for that purpose. He uses
the Skinner watering system all over
his place and the result is wonderful.
W. H. H.

BOSTON.

The Market.

Last week was almost sunless; only
October 16 did Old Sol appear for a
short time. The wind has steadily per-
sisted in the east or northeast, and
each day has seen more or less rain.
These conditions have shortened up
supplies of cut flowers, although at the
same time the climatic conditions have
restricted retail trade. Still the mar-
ket has cleaned up quite well, particu-
larly so October 21. Chrysanthemums
are now the leading flowers. There are
not many additional sorts arriving as
compared with the previous week, but
the quality is a little better. Pacific
Supreme leads as a pink. Edmond Albe
does not take well. Roses are in good
supply, with little change in prices.
The quality is excellent. Carnations
are selling particularly well. A year
ago street peddlers were selling great
quantities of both these and roses, but
so far prices are above them. A few
days of sun, however, will cause a glut.

Violets for so early are of extra fine
quality and quite abundant. Some
dahlias still arrive. Frost has not vis-
ited some growers at all yet. Cosmos
sells only moderately. Pink snapdragon
is popular if of the correct shade.
Lilies and valley are each in good sup-
ply. Some nice Bouvardia Humboldtii
is coming in, and among orchids there

Colorado Springs, Colo.

Orders Carefully Executed

PIKES PEAK FLORAL CO.

Wholesale and Retail

H. W. FIELD, The College Florist
NORTHAMPTON, MASS.

Home of Smith College

Send your orders to him for prompt
and careful attention.

DALLAS, TEXAS

**The Texas Seed &
Floral Company**

Orders for cut flowers and designs solicited for
delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.

THE STEINHAUSER FLORIST & NURSERY CO.
(Inc.)

Growers and Shippers—Wholesale and Retail

Out-of-town orders given special and personal at-
tention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist

2507 Jackson St., S. W. Phone, Hadley 1926-2330

2526 Washington St., Opp. Glenwood
Cemetery, S. W. Phone, Taylor 628-1081.

Up town, 913 Main St., S. W. Phone, Preston 7741.

HOUSTON, TEXAS

TRILLOW FLORIST
Des Moines, Iowa

Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely
and vicinity Phones 147

Richmond, Ind.

FRED H. LEMON & CO.

Florists and Decorators. Send us your orders.

W. P. McFARLAND

L. C. McFARLAND

McFARLANDS, Florists
AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

HUGO H. JAHN

710 Nostrand Avenue,
Tel. No. 1952 Bedford **BROOKLYN, N. Y.**
Will deliver to Steamships, Theaters, anywhere
within 20 miles of New York.
ARTISTIC WORK. PERSONAL ATTENTION.
Special care of your telegraph orders.

Orders for BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and
Lockport

Your orders for **ATLANTIC CITY, N. J.**,
will be carefully filled by

George H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., **ST. LOUIS, MO.**

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2806; Kinloch, Central 4981

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

The Cleveland Cut Flower Co.

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marion, Ind.

Central Northern Points. Store:
406 South Adams

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz **Toledo, Ohio**
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all **T. J. JOHNSTON & CO.**
New England Points 171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

CHICAGO

A. LANGE, 25
E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

**North
Dakota**

IOWA
All Orders
Promptly and
Properly
Executed.



**South
Dakota**
MINN.

40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

is now an abundance of *Cypripedium*
insigne and *Cattleya labiata*, with some
other varieties. Gardenias are still in
short supply. Sweet peas came from
several growers, making 40 to 50 cents
per hundred. The demand for green
goods shows a slight improvement.

Various Notes.

The annual meeting of the Boston
Coöperative Flower Market was held
October 23, with a large attendance.
The reports were all of a satisfactory
nature.

E. O. Orpet, of Lake Forest, Ill., has
been spending the week with friends in
and about Boston. His old confreres
were all glad to see him again.

T. F. Galvin had a neat window Oc-
tober 21, of crotons, pandanus, dra-
cenas, etc., planted in separate beds
and mossed over to hide all pots. They
also had an excellent orchid display.

Alexander Porter, of Woburn, is
sending in excellent Christmas Pink
sweet peas, also quantities of fine Prin-
cess violets.

From the William Hill greenhouses
some nice *Bouvardia Humboldtii* is be-
ing sent to Thomas Pegler, also callas
in quantity. In mums, their Pacific
Supreme is noteworthy.

William T. Walke, of Salem, has fine
cyclamens and Lorraine begonias. The
latter include the variety *Glory of Cin-
cinnati*. These are handled by J. M.
Cohen.

Wax Bros., on Tremont street, had a
striking window last week, of yellow
chrysanthemums and autumn foliage.
Such orchids as yellow *oncidiums* also
were used.

At a meeting of the North Shore
Horticultural Society October 20, A. E.
Parsons, the president, presented a gold
watch to James McGregor, one of the
veteran members of the society. There
was a large attendance of members.
T. J. Gray represented the Boston seed
trade.

William Nicholson, of Framingham,
likes Smith's *Unaka* chrysanthemum,
as well as the early variety, *Advance*.
In carnations at present, *Gloriosa*,

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.

413 Madison Ave., Cor. 48th St., **NEW YORK**
Bellevue Avenue, Newport, R. I.

JOHN BREITMEYER'S SONS

Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,

PHILADELPHIA

Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 834 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAULBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.

DALLAS, TEX.

H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.

HESS & SWOBODA, Florists

Telephones 1501 and L 1582

1415 Farnum Street, **OMAHA, NEB.**

U. J. VIRGIN

338 Canal St., New Orleans, La

Evanston and Chicago

JOHN WEILAND, EVANSTON,
ILL.

MICHIGAN Orders will be carefully
cared for by

HENRY SMITH

Wholesale and Retail Florist of **GRAND RAPIDS.**

Minneapolis, Minn. LEADING FLORISTS

SWANSON'S, 618 Nicollet Ave.

ADVANCE FLORAL CO., Five C. M. SCHAEFER, Mgr. Leading Florists

44 TO 52 ARCADE, **DAYTON, O.**

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

KEEWAN BUILDING, Pittsburg, Pa.
Largest Floral Establishment in America
Established 1874--Incorporated 1909

We can fill your floral orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge
Grower and Retailer

ST. PAUL, MINN.

"The Largest Store in America."

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

PASADENA, CAL.

The Orchid

13 East Colorado St.
Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

105,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.



Hippodrome Building, 440 STREET & SIXTH AVE., NEW YORK.
TELEPHONE 714 BRYANT
STEAMER ORDERS A SPECIALTY.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

White Wonder, Scarlet Glow and Pink Delight are noteworthy. He is growing the last named heavily. Mr. Nicholson hopes to attend the great international flower show in London in May, 1912.

W. A. Riggs, of Auburndale, grows mums just as well as when a private gardener. Certainly no better Pink Supreme, Halliday and Pacific are seen than his this season.

A host of friends, including large numbers of prominent gardeners, florists, seedsmen and others, with ladies, visited Mr. and Mrs. Peter Fisher, of Ellis, on the evening of October 23, the occasion being the celebration of their silver wedding. The house was charmingly decorated, Carnation Benora being noteworthy, and the popular and still youthful looking couple were showered with good wishes. All attending had a most delightful time.

Dobbins & Shannon, of Woburn, now are large shippers of violets.

The big fruit show which opened October 23 in Horticultural hall fills every inch of available space in the building and is a superb one. The attendance never has been equaled heretofore.

N. H. Silverman, on Winter street, keeps his store attractive. At present he uses yellow chrysanthemums, orchids, partridge berries and bunches of the bright Ilex verticillata in his window with excellent effect.

The annual meeting of the stockholders of the Boston Flower Exchange takes place at 6:30 p. m., October 28, at Young's hotel.

WILLIAM J. SMYTH

FLORIST Cor. Michigan Ave. and 31st St., Chicago

We ship to all points in Illinois and Iowa.

PHONE:

Aldine 890, Aldine 881, Aldine 882.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M.A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone, 5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL. L. D. Phone 2643

MONTREAL, We can fill all orders. HALL & ROBINSON, 825 St. Catherine Street, West

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

1874 *Just Phillips* 1911

WILLIAM A. PHILLIPS, Manager
272 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

Send flower orders for delivery in
**BOSTON AND ALL
NEW ENGLAND POINTS**
To THOS. F. GALVIN, Inc.
124 TREMONT ST. BOSTON

DENVER, COLO.
FLORAL DESIGNS AND FLOWERS
Best Quality on Shortest Notice.
Daniels & Fisher.
Order by mail, telephone, telegraph or cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK: 42 W. 28th St.

In the theater district. Exceptional facilities for delivering flowers on outgoing steamers. Your orders will receive prompt and careful attention. Wire, telephone or write us.

We are Prepared to Fill Orders for any Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.
1700 Pacific Avenue,
Nurseries:
Mediterranean and South Carolina Aves. **ATLANTIC CITY, N. J.**

BAKER BROS. CO., Ft. Worth, Tex.
Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA
The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade
Karl Klinke All orders promptly attended to.

PEKIN — PEORIA
All orders receive personal attention.
GEO. A. KUHL, Pekin, Ill.

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

NEW JERSEY
EDWARD SCEERY—PATERSON and PASSAIC

"WE STRIVE TO PLEASE"
ALPHA FLORAL Co.
1105 WALNUT—PHONES 1806

Kansas City, Missouri

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor

Mention The Review when you write.



A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your families before the whole trade.
A half-inch card costs only 70c per week on yearly order.

The chrysanthemum show of the Massachusetts Horticultural Society, which opens November 9, promises to be an excellent one. There will be concerts by a ladies' orchestra every evening and afternoon except the opening day, when one concert will be given. In the schedule of the February, 1912, show, carnations are well provided for, being allotted twenty classes.

J. W. Simpson, of Woburn, is already in the market with Bonnaffon chrysanthemums. Mr. Simpson is getting an enviable reputation for his yellow marguerites. W. N. Craig.

Albert Scott filed a petition in bankruptcy October 19; liabilities, \$551; assets, none.

Zinn's store was burglarized October 15. The loss was not large, but the robbery was an exceedingly bold one.

Wax Bros. have the new auto all right, but it should not be inferred from the note in last week's Review that they have a branch store. Their interests center at 143 Tremont street.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat, or funeral or other flowers anywhere on short notice:

Steamer	From	To	Sails
Majestic	New York	S'hampton	Oct. 28
Philadelphia	New York	S'hampton	Oct. 28
California	New York	Glasgow	Oct. 28
Vaderland	New York	Antwerp	Oct. 28
Patricia	New York	Hamburg	Oct. 28
Rochambeau	New York	Havre	Oct. 28
Haverford	Philadelphia	Liverpool	Oct. 28
Grampian	Montreal	Glasgow	Oct. 28
Thames	New York	Cuba	Oct. 28
Coamo	New York	Porto Rico	Oct. 28
Tagus	New York	Bermuda	Oct. 28
Sicilian	Montreal	London	Oct. 29
Ivonia	Boston	Liverpool	Oct. 31
Oymric	Boston	Liverpool	Oct. 31
K. Wm. II.	New York	Bremen	Oct. 31
Cretic	New York	Naples	Oct. 31
Mauretania	New York	Liverpool	Nov. 1
Royal Edward	Montreal	Bristol	Nov. 1
Asia	San Francisco	Hongkong	Nov. 1
Zealandia	Vancouver	Hawaii	Nov. 1
Cincinnati	New York	Naples	Nov. 1
Adriatic	New York	Liverpool	Nov. 2
G. Kurfirst	New York	Bremen	Nov. 2
La Savole	New York	Havre	Nov. 2
Emp. of Britain	Montreal	Liverpool	Nov. 3
Tunisian	Montreal	Liverpool	Nov. 3

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all points in New England.
37-43 BROMFIELD STREET

Write, Wire or Phone

JOHN WALKER
11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

**GEO. M. KELLOGG
FLOWER & PLANT CO.**

Wholesale and Retail Florists
1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE
Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**
and all points in Western New York to
H. E. WILSON, East Main Street

Battle Creek, Mich. S. W. COGAN, Leading Florist
11 West Main St. All cut flowers in season. Funeral designs or potted plants. Careful attention and prompt delivery guaranteed to any part of Michigan.

Hutchinson, Kansas
JOHN STAMM All orders receive prompt and careful attention.

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

LEADING RETAIL FLORISTS

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Cleveland Out Flo. Co.
Gasser Co., J. M.
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FORMOSA LILIES, 7/9 size,	\$5.50 per 100
FORMOSA LILIES, 9/10 size,	8.00 per 100
COLD STORAGE GIGANTEUMS, 8/10 size,	8.50 per 100
GIGANTEUMS, fresh stock, 7/9 size,	6.00 per 100
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LOUIS JEFFREY
75th & Brunswick Ave., Philadelphia, Pa.

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Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First Vice-Pres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

VISITED CHICAGO: Joseph Schilder, of Schilder Bros., Chillicothe, O.

THE way frost held off insures a good crop of sweet corn, and good quality in the seed.

BULB planting in Holland was delayed by the long drought, but has progressed rapidly since there came nearly a fortnight of rain.

GUSTAV SCHOTT, Aschaffenburg, Bavaria, grower and exporter of natural grass seeds, now is represented in America by McHutchison & Co., New York.

THE Yokohama Nursery Co. reports that September 4, via Steamship Panama, it received 254 cases of bulbs for Chicago, 457 cases for New York, and on August 29, via Steamship Awa, 925 cases for New York, and 586 cases for Chicago, making an addition of 2,222 cases to those already reported.

BOUQUET GREEN is firm in price. First hands in Wisconsin are holding stiff at a price that makes jobbers demand 7 to 8 cents. Open weather may result in a larger supply than now is anticipated, but an early snow and freeze would cause a big shortage and a jump in prices. Probably never again will green sell at the figures of a few years ago.

THE SEED SHORTAGE.

In an open letter to the trade, sent out October 16, W. Atlee Burpee & Co. say in part: "This is the third season of poor seed crops in several important lines. In proportion to population, stocks the world over are today the smallest the trade has ever known.

"As of all other merchandise, the prices of seeds are governed, necessa-



New Dutch Bulbs Are Here

Tulips	Per 1000
La Reine, mother bulbs.....	\$ 8.00
La Reine, fine stock.....	6.50
Goldfinch, finest forcing yellow.....	7.25
Yellow Prince.....	7.25
Murillo, double pink.....	8.50
Artus.....	7.75
Pottebakker, scarlet.....	12.00
Cottage Maid.....	8.00

Narcissi	Per 1000
Golden Spur, first size.....	\$12.00
Golden Spur, double nose.....	18.00

Hyacinths	Per 100
Light Blue, mixed.....	\$2.20
Dark Red, mixed.....	2.20
Shades of white.....	2.20

Darwin Tulips	Per 1000	Crocuses	Per 1000
Choice mixed.....	7.50	Mixed.....	\$3.00

Write for prices on your entire list of Dutch Bulbs.

Stock is very fine.

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219 Market Street, Philadelphia, Pa.

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LILIUM GIGANTEUM (Dark Stem) LILIUM ALBUM, AURATUM AND RUBRUM

All sizes and as fine as Japan produces. Write us.

S. S. Skidelsky & Co., 1215 Betz Bldg., Philadelphia, Pa.

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HIGH GRADE BULBS

French Roman Hyacinths, 12-15, 1000, \$24.00.
Tulips, Artus, 1000, \$7.75; Belle Alliance, 1000, \$13.50; Chrysolora, 1000, \$6.25; L'Immaculee, 1000, \$6.25; La Reine, 1000, \$6.00; La Reine, extra select, 1000, \$6.75; Rose Gris de Lin, 1000, \$6.50; Yellow Prince, 1000, \$7.00; finest mixed, 1000, \$6.50.
Narcissus, Emperor, 1000, \$12.50; Empress, 1000, \$12.50; Golden Spur, 1000, \$12.50; Poeticus Ornatus, 1000, \$5.50; Dbl. Incomparable, 1000, \$8.50; Dbl. Von Sion, select, 1000, \$12.50; Dbl. Von Sion, dbl. nose, 1000, \$18.50.
Freesias, Mammoth, 1000, \$9.00.
Lilium Formosum, 7-9, 1000, \$60.00; 9-10, 1000, \$85.00. Lilium Giganteum, 7-9, 1000, \$55.00; 9-10, 1000, \$90.00.
250 at 1000 rate.
All other Bulbs—Get our Catalogue.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.
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rily, by the law of supply and demand. With the uncertainty still existing as to quantities actually harvested (when



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RICHMOND, VA.

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cleaned) of many varieties, it is even yet impossible to fix firm prices; therefore, we shall not attempt to issue an

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 Growers of High Grade Seeds
 Onion, Radish, Lettuce,
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 Maine seed potatoes, onion sets, etc.
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 Specialties: Lettuce, Onion, Sweet Peas, Aster,
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 Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

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 Better write to Burpee, Philadelphia,—for new Complete Catalogue.

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 Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.



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 Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

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SUNFLOWER SEED

\$3.50 per 100 pounds

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Winter-Flowering Sweet Pea Seed
Bound Brook, New Jersey

FALL BULBS-For Prompt Shipment

GLADIOLUS

	Per 100	Per 1000
Blushing Bride.....	\$0.65	\$5.00
The Bride.....	.75	6.00

FRENCH ROMAN HYACINTHS

12/15-ctm.	per 100, \$2.60; per 1000, \$24.00
13/15-ctm.	per 100, 3.00; per 1000, 27.50

LILIUM FORMOSUM

9-10 inch.....	per 100, \$11.00; per 1000, \$100.00
----------------	--------------------------------------

LILIUM GIGANTEUM

7-9 in. (300 bulbs to case)...	per 100, \$ 7.50; 1000, \$ 65.00
9-10 in. (200 bulbs to case)...	per 100, 11.00; 1000, 100.00

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Gertrude, Baroness Van Thuyll, Charles Dickens, King of Blues, Queen of Blues. Per 100, \$1.75; 1000, \$15.00.

SINGLE FORCING HYACINTHS

Red, Rose, Pure White, Blush White, Light Blue, Dark Blue. Per 100 \$3.00, 1000 \$27.00.

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Red, Rose, White and Blush, Pure White, Blue, all shades, Light Blue. Per 100, \$2.50, 1000 \$22.00.

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SINGLE EARLY TULIPS

	Per 100	Per 1000
Artus	\$0.95	\$ 8.00
Belle Alliance.....	1.60	14.00
Chrysolara .....	.70	6.00
L'Immaculee.....	.75	6.50
Joost Van Vondel.....	1.40	12.00
La Reine .....	.75	6.00
Pottebakker, white.....	1.15	10.00
Pottebakker, yellow.....	1.10	9.00
Pottebakker, scarlet.....	1.35	12.50
Proserpine, rose.....	1.85	16.50
Thomas Moore.....	.75	6.00
White Hawk.....	1.40	12.00
Yellow Prince.....	.85	7.50
Extra fine mixed.....	.85	7.50

DOUBLE EARLY TULIPS

	Per 100	Per 1000
Rex Rubrorum	\$1.40	\$12.00
Salvator Rosa.....	1.10	10.00
Tournesol, red and yellow.....	1.50	13.00
Peony, gold.....	1.10	10.00
Peony, red.....	1.00	9.00
Yellow Rose.....	.80	7.00
Extra fine mixed.....	.85	7.50

SINGLE LATE TULIPS

	Per 100	Per 1000
Gesneriana, scarlet.....	\$1.15	\$10.00
Isabella	1.10	9.00
Macropsella .....	.75	6.50
Parisian, yellow.....	1.15	10.00
Picotee	1.10	9.00
Salmon Queen.....	1.40	12.00
Extra fine mixed.....	.90	8.00

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early advance list for dealers, as intended. To illustrate how difficult it is this year to know the product of different crops, we need only name sweet peas. During the past summer we made two trips to California, and while allowing for a short growth of vine and other conditions affecting the crops, have been greatly disappointed in the actual yields thus far obtained—in many cases falling far below what we considered conservative estimates.

"We have been constantly on the alert throughout the summer and fall, having traveled more than 30,000 miles in America and Europe to inspect growing crops. Although supplies of many seeds are now so extremely short, yet it is a pleasure to note each succeeding year that planters and dealers seem to consider more and more quality rather than price."

THE WORLD'S SEED CROPS.

In its issue of October 14, the Gardeners' Chronicle, London, prints the following summary of the world's seed crops:

"Peas.—Peas are very deficient in all countries, and are likely to be at famine prices. The crop is a very disappointing one; in fact, one of the worst in living memory, many crops producing not more, and in some cases less, than the seed sown. The demand is far in excess of the supply both at home and abroad.

"Broad Beans.—In most English counties and in Holland, broad beans have been scorched by the sun and smothered with black fly; many acres have been plowed in. In some few

Ayres' Superior Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; ¼ lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink), lb., \$2.00; ¼ lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

Ayres' Re-selected Grand Rapids Lettuce Seed

Is universally used by florists. Oz., 15c; lb., \$1.25.

S. B. AYRES CO. Sunnyslope, Independence, Mo.

Florists—Nurserymen—Seedsmen

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districts, on deep holding ground, however, they have produced very medium crops, and they may not be quite so scarce as runner beans and peas. The plants of runner beans have grown and

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Plant Now, Cold Storage Lilies

Case of 200, 7/9.....	\$14.00
Case of 300, 7/9.....	18.00

GOOD STOCK

C. C. POLLWORTH CO., Milwaukee

COLD STORAGE VALLEY PIPS

FOR IMMEDIATE SHIPMENT

\$15.00 per 1000

1.75 per 100

Ask for Bruns' fancy cut Valley and get the best.

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**Kelway's Celebrated
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can get them at lowest independent wholesale
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Special quotations on application.
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If you take interest in Cabbage, Cauliflower,
Carrot, Mangel, Swede and Turnip, of selected
strains (state controlled), please apply to

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Wholesale Seed Grower (Established 1862), in order
to have your name placed on my mailing list.

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NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the
longest keeping variety. Tomato Paradise,
which will not blister in the summer, and other
good seeds. Inquiries solicited.

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Oldest Special House

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Import to order, spring delivery, Palms,
Araucarias, Bays, Box, Roses, Camellias,
Hortensias, Nurserymen's Trees and
Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

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done fairly well, but, owing to the heat,
most of the blooms have dropped, and
consequently few pods have formed.
The very recent rain has started the
production of pods again, but it can
hardly be expected that these will
ripen.

"Brassica.—The cabbages supply an
exception to the rule. The plants, hav-
ing been in the ground since last year,
were well established, and able to with-
stand the early drought; they ripened
off well before the excess of drought
could affect them materially. Crops of
this kind of seed are therefore fairly
good, and the seed is in splendid con-
dition. There was, however, but a
small acreage, and seeds can not be
very plentiful next year. Among bras-
sicas, however, turnips have yielded ex-
tremely short and disappointing crops,
the white-fleshed varieties in particu-
lar.

"Beet.—The beet crop is very defi-
cient everywhere. The plants did not
get a chance to grow and branch out,
and many plantations failed entirely.
Seeds of beet are not usually ready to
harvest until the end of October, some-
times later, but this year they have

HENRY METTE, Quedlinburg, Germany

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Grower and Exporter on the very largest scale of all
CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions,
Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations,
Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabiosa,
Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most per-
fect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage
paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds,
and are warranted true to name, of strongest growth, finest stocks and best quality. I also
grow largely seeds on contract.

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THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage
and fruit bearing plants; vegetables, lawns, etc. Has stood the
test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing
Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write
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Belle Alliance, bright scarlet	\$1.60	\$15.00
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5 to 7 inches...per 100, \$4.50	7 to 9 inches...per 100, \$8.50
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25 Bulbs at 100 rate; 250 Bulbs at 1000 rate.

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	100	1000
Paper White Grandiflora, 12 to 15 cms., 1250 to case	\$1.00	\$8.50
5000 bulbs at \$8.00 per 1000.		
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Poeticus	.65	5.00
Single mixed, splendid collection	.75	6.00
Single mixed Trumpets	.75	6.00
Single Jonquils	.50	4.50
Campanelle	.65	5.50

SPANISH IRIS

Choice mixed	.30	2.50
Choice named sorts	.60	5.00

CROCUS

Separate colors	.50	4.00
Fine mixed	.35	3.00

Write for our complete Wholesale Bulb List or send in your special list of wants—we can interest you.

JOHNSON SEED CO. 217 Market Street, PHILADELPHIA, PA.

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long since been cut, although not yet cleaned. The seeds will probably prove to be very small and somewhat light, but of good quality.

"Carrots.—The crops of carrot seed are very light indeed. The roots, having suffered from the wet season of last year, kept badly through the winter, and the drought during the summer completed the undoing of this crop. Consequently the prices rule very high.

"Onions.—The remarks on carrots apply equally to onions, and the outlook for these two important vegetables is anything but a rosy one, plants and bulbs being very scarce indeed.

"Mangolds.—Although these gave promise of a fairly good crop at one time—in the early stages—being more robust growers than beets and more able to withstand drought, yet before the plants developed seed the black fly appeared, and gradually smothered most of the plantations, stopped the growth of the seed, and killed many of the plants. Hence the yield will prove to be less than for many years.

"Lettuces.—These are not so bad generally as some vegetable seeds. The plants in some places have suffered severely, but where they have stood, the yield may be put probably at not much more than half a crop.

"Radishes.—The continental crops of radish seeds are extremely poor, and in England, although somewhat better, they are yielding badly. The promise was good, and plantations looked like yielding well from the appearance of the pods, but none contains more than a few seeds, and many pods are quite empty. The yield barely comes up to half what was expected.

"Flower Seeds.—Flower seeds have fared, as a rule, somewhat better than vegetable seeds, and in a very few cases the plants have produced good crops. In many instances they have suffered considerably, and have yielded little or no seed, asters being among the worst failures. Sweet peas are also a very moderate crop, although the quality of the seed is considerably better than in the last two years. Nasturtiums suffered from the great heat, with the result that the crop is a very light one. Many perennials and biennials have suffered severely, such as Canterbury bells, myosotis and others, and the crops are deficient, whilst the

AZALEAS ARE IN.

We offer strong plants, nicely budded, short standards, well shaped heads in the leading varieties, 10 to 12-inch, \$5.00 per dozen, \$45.00 per 100; 12 to 14-inch, \$6.50 per dozen, \$60.00 per 100; 14 to 16-inch, \$8.00 per dozen, \$60.00 per 100. Order quick. Early varieties are scarce.

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	Per 1000		Per 1000
20,000 Keizerskroon	\$8.00	25,000 Crocus, separate colors	\$3.00
30,000 La Reine	6.00	50,000 Spanish Iris, mixed	2.50

Strictly first quality stock; satisfaction guaranteed. Other good Bulbs at just as attractive prices. Send for special quotations on Hyacinths, Tulips, single and double, Narcissus, etc.

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Telephone 4235 Gramercy

prospects for next year are very bad on account of the shortage of plants and the necessarily very late planting.

"After three unsatisfactory seasons

**Thorburn's
Bulbs**

**Wholesale Catalogue
Now Ready**

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J. M. Thorburn & Co. 33 Barclay St. NEW YORK

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"Worth-While" Quality BULBS

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Per 1000
La Reine.....\$6.00

Just arrived, an unusually fine lot of

L. Longiflorum

Giganteum

Per 100 Per 1000
7/9-inch.....\$6.00 \$55.00
300 to case.

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Dutch Hyacinths

FIRST SIZE

Per 100
Standard named varieties..\$5.50

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CYCLAMEN GIGANTEUM, finest Giants mix., 250 seeds, \$1.00; 1000, \$3.50; 1/2 pkt., 50c.
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GIANT PANSY Finest grown, critically selected, 6000 seeds, \$1.00; 1/2 pkt., 50c. Pkt. of Giant Mme. Perret with every order for Pansy Seed.

CASH. Liberal extra count. Send for Seed List.

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Lilium Henryi, Hanson, tenuifolium, Dayrum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

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Separate colors or mixed, \$2.25 per 100
\$20.00 per 1000

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Lilium Giganteum

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Full Line of Stock. Write for Prices.

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New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;

10,000 seeds, \$30.00.

Sprengeri, 25c per 250 seeds; 75c per 1000 seeds;

\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

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Our Cyclamen Seed is grown for us by the leading specialist in Europe, and is saved only from perfect plants. The flowers are of fine shape and giant size and are pure in color. New crop seed. White; Crimson; Rose; Rosa Marienthal; Daybreak; White, with Carmine Eye. 100 seeds, 70c; 1000 seeds, \$6.00. All Mixed, 100 seeds, 60c; 1000 seeds, \$4.50.

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Prudence is of more frequent use than any other intellectual quality; it produces vigilance rather than elevation, rather prevents loss than procures advantages, and keeps a man on the safe side, inducing him to make a permanent investment rather than a temporary speculation. A man need not be a miser to be prudent—a prudent man is one who is thoughtful and has the ability to foresee what is sensible and then follow his own conclusions. Especially should a man be prudent in buying lily bulbs, because it costs no more to force good bulbs than inferior ones, and since the real profit is not on the bulbs themselves but on the prolific qualities of the bulbs, how costly inferior bulbs actually are must be manifest to all who think.

The best lily bulbs you can buy are none too good, being a product of nature and subject to nature's whims; so buy the best you can get and you will be doing all mortal man can do toward success.

Write for prices.



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& CO.**

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Not How Cheap
But How Good

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

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Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
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Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

following each other, the two first with excess of rain and cold and the last spoiled by excess of heat and lack of rain, it may well be wondered what may be the result of next season should the summer of 1912 unfortunately prove to be unfavorable for the production of seeds. It would be so disastrous that we may well hope that seed growers and gardeners may be saved from the experience."

HOLLAND BULBS AND SEEDS.

The S.S. Ryndam, which reached New York October 17, from Rotterdam, brought the following consignments of bulbs, seeds and other stock:

Nungesser & Co., 140 bags grass seed.
Berry, M. F., 3 cases bulbs.
Zangen, O. V., 22 cases bulbs.
Maltus & Ware, 70 cases bulbs and trees.
Thorburn, J. M., & Co., 6 bags seed.
Kuyper, P. O., & Co., 29 cases bulbs.
Abel, C. C., & Co., 7 cases bulbs.
Henderson, P., & Co., 4 cases bulbs.
Hampton, J. W., Jr., & Co., 2 cases bulbs.
Stump & Walter Co., 3 cases bulbs.

IMPORTS.

The imports of seeds through the port of New York for the week ending October 14 were as follows:

Kind.	Pkgs.	Val.	Kind.	Pkgs.	Val.
Caraway	450	\$2,246	Grass	1,859	\$13,590
Cardamom	4	133	Millet	417	1,043
Celery	546	9,594	Mustard	1,369	9,980
Clover	200	6,161	Poppy	300	3,680
Coriander	93	317	Rape	...	16
Cumin	459	2,888	Other	...	9,076
Fennel	282	3,202			

In the same period the imports of bulbs, trees and plants were valued at \$62,967.

Covington, Ky.—W. R. Miller now owns and operates the 45,000 square feet of glass formerly conducted by the Covington Seed Co.

CUT FLOWER AND DESIGN BOXES

All Sizes—Lowest Prices

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Grower, Importer of High Grade

Seeds, Bulbs and Plants

Ask for catalogue or special quotations.

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THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

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PRIMULA
Chinensis Obconica

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants.

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A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

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H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

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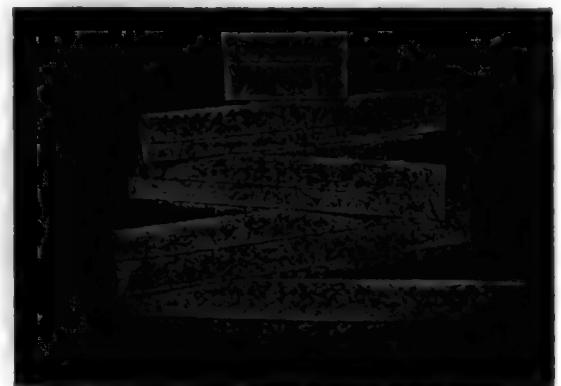
No. 0.....	3x4x20.....	\$1.90 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	8x15x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

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ORCHIDS AND BEAUTIES, Reid Brand****1619-21 Ranstead St., Philadelphia, Pa.**

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Wholesale Cut Flower Prices.

Philadelphia, Oct. 25, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00 @ \$1.00	
Extra.....	2.00 @ 2.50	
Medium.....	1.50	
Short.....	.75 @ 1.00	
Per 100		
The Killarneys, Select.....	\$5.00 @ \$6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	4.00 @ 5.00	
Carnations, Fancy.....	2.50 @ 3.00	
Select.....	1.00 @ 2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$3.00 @ \$5.00		
Gardenias...per doz., 2.00 @ 3.00		
Gladioli.....	2.00 @ 5.00	
Easter Lilies.....per doz., \$1.50		
Callas.....per doz., \$1.00 @ \$1.50		
Asparagus...bunch, \$0.35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.50 @ .60	
Chrysanthemums.....doz.,		
fancy...\$2.50 @ \$3.00		
select...1.50 @ 2.00		
ordinary...75 @ 1.00		
Pompons, per bunch, 35c @ 75c		
Dahlias, Fancy.....	3.00	
Select.....	2.00	
Ordinary.....	1.50	
Cosmos.....	.25 @ .50	
Violets, single.....	.25 @ .75	
double.....	.50 @ .75	
Daisies.....	.75 @ 1.00	
Bouvardia.....	2.00 @ 3.00	
Snapdragon.....	2.00 @ 4.00	
Pansies.....	.50	

St. Louis, Oct. 25, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
Per 100		
Bride, Maid and Cochet.....	\$3.00 @ \$8.00	
Richmond.....	3.00 @ 8.00	
Maryland.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
Carnations.....	1.00 @ 2.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisi.....	10.00 @ 12.50	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Dahlias.....	2.00 @ 3.00	
Chrysanthemums...doz., \$1.50 @ \$3.00		
Orchids.....doz., \$5.00 @ 6.00		
Violets.....	.25 @ .50	

Cincinnati, Oct. 25, 1911.

	Per doz.	
Beauty, Extra.....	\$2.50 @ \$3.00	
No. 1.....	1.00 @ 2.00	
No. 2.....	1.00 @ 1.50	
Per 100		
Killarney.....	\$4.00 @ \$6.00	
Richmond.....	4.00 @ 6.00	
Bride.....	4.00 @ 6.00	
Carnations.....	1.00 @ 2.00	
Lilium Harrisi.....	10.00 @ 15.00	
Lily of the Valley.....	3.00 @ 4.00	
Cattleyas.....	50.00	
Mums.....per doz., \$0.75 @ \$1.00		
Violets.....	.50	

ENCLOSED is \$1 for a year's subscription to The Review. Thought I could get along reading my partner's copy, but we both find so much interesting reading matter that we both want it to read the same evenings, so it's a case of get two copies. May you live long, and your publication live forever.—W. T. Packard, Pittsburg, Kan.

WILLIAM J. BAKER,Wholesale 1432 South Penn Square,
Florist... PHILADELPHIA, PA.**Pansies****Peas****Callas****Yellow Daisies**

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A good market for more Choice Flowers
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Roses Our Specialty**All Kinds of Seasonable Cut Flowers at
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and Florists' Supplies****MINNEAPOLIS,****MINN.**

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J. Kopelman**Wholesale and Commission Florist****25 Washington St., Providence, R. I.****GREENHOUSES, OAKLAWN, R. I.**

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Wholesale Cut Flower Prices.

Boston, Oct. 25, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Extra.....	8.00 @ 12.00	
Short Stems.....	2.00 @ 6.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Lady Hillingdon.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnote.....	1.00 @ 5.00	
Carnations.....	1.00 @ 3.00	
Cattleyas.....	25.00 @ 35.00	
Cypripediums.....	8.00 @ 10.00	
Pansies.....	.30 @ .40	
Lily of the Valley.....	1.50 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Lilium Speciosum.....	2.00 @ 3.00	
Cosmos.....	.50	
Chrysanthemums.....	3.00 @ 12.00	
Violets, single.....	.30 @ .50	
double.....	.35 @ .50	
Sweet Peas.....	2.00 @ 3.00	
Antirrhinums.....	1.00 @ 2.00	
Marguerites.....	1.00 @ 2.00	

The Munk Floral Co.

Wholesale Growers of

CUT FLOWERS

and Jobbers of

FLORISTS' SUPPLIES**Columbus, : Ohio**

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**Wm. C. Smith
Wholesale Floral Co.****Wholesale Florists****1316 Pine St., Both L. D. Phones, ST. LOUIS**

Supplies and Everything in Season always on hand.

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**H. G. BERNING****WHOLESALE
FLORIST****1402 Pine Street
ST. LOUIS, MO.****C. A. KUEHN, Wholesale
Florist****Cut Flowers and Florists' Supplies**Manufacturer of the Patent Wire Clamp Floral
Designs. A full line of SUPPLIES always on
hand. Write for catalogue and prices.**1122 Pine Street, ST. LOUIS, MO.****"St. Louis Has The Goods"**

(We are headquarters in our line of trade.)

LET US "SHOW YOU"

Telephone—Telegraph—Or Write

**GEO. H. ANGERMUELLER, Wholesale
Florist,****1324 Pine St., ST. LOUIS, MO.**

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**UNITED STATES
CUT FLOWER CO.****Wholesale Florists****ELMIRA, NEW YORK**

ROSES—BEAUTIES—MUMS—ORCHIDS—VALLEY

PITTSBURGH CUT FLOWER COMPANY

Wholesale Growers 121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, Oct. 25, 1911.

Beauty, long stems.....	Per doz.	\$1.00
86-in.	8.00	8.00
80-in.	2.50	2.50
24-in.	2.00	2.00
20-in.	1.50	1.50
18-in.	1.25	1.25
16-in.	1.00	1.00
12-in. ....	.75	.75
short .....	.50	.50

Per 100

Killarney.....	8.00 @	\$10.00
White Killarney.....	3.00 @	10.00
Richmond.....	3.00 @	10.00
My Maryland.....	3.00 @	10.00
Mrs. Jardine.....	3.00 @	8.00
Rhea Reid.....	3.00 @	8.00
Mrs. Aaron Ward.....	2.00 @	10.00
Prince de Bulgarie.....	2.00 @	10.00
Perle.....	3.00 @	8.00
Melody.....	2.00 @	10.00
Carnations.....	1.50 @	4.00
Valley.....	3.00 @	4.00
Easter Lilies.....	10.00 @	12.50
Cattleyas..... per doz., \$5.00 @ \$7.50		
Mums..... 1.00 @ 4.00		
Violets..... .50 @ 1.00		

Buffalo, Oct. 25, 1911.

Beauty, Specials.....	Per 100	\$20.00 @ \$25.00
Fancy.....	12.00 @	15.00
Extra.....	10.00 @	12.00
First.....	8.00 @	10.00
Shorts.....	3.00 @	4.00
Bon Silene.....	2.00 @	3.00
Perle.....	3.00 @	6.00
Bride and Maid.....	2.00 @	6.00
Killarney.....	2.00 @	7.00
White Killarney.....	2.00 @	7.00
Richmond.....	2.00 @	8.00
Maryland.....	3.00 @	7.00
Carnations.....	1.00 @	2.50
Lily of the Valley.....	3.00 @	4.00
Longifloras.....	10.00 @	12.00
Japan Lilies.....	3.00 @	4.00
Gladiali.....	2.00 @	3.00
Chrysanthemums.....	4.00 @	20.00
Violets..... .50 @ 1.00		

Pittsburgh, Oct. 25, 1911.

Beauty, Specials.....	Per doz.	\$3.00
Fancy.....	2.00 @	2.50
Medium.....	1.25 @	1.50
Short.....	.50 @	1.00

Per 100	\$2.00 @ \$8.00
Killarney, White Killarney.....	2.00 @ 8.00
Richmond.....	2.00 @ 8.00
Bon Silene.....	2.00 @ 2.00
My Maryland.....	3.00 @ 6.00
Mrs. Ward.....	4.00 @ 6.00
Melody.....	4.00 @ 6.00
Carnations.....	1.00 @ 3.00
Cattleyas..... per doz., \$6.00	
Valley.....	3.00 @ 4.00
Lilies.....	10.00 @ 10.00
Chrysanthemums, doz., \$0.75-\$3.00	
Violets, double.....	.50

Milwaukee, Oct. 25, 1911.

Beauty, Long.....	Per 100	\$20.00 @ \$25.00
Medium.....	10.00 @	15.00
Short.....	6.00 @	8.00
Richmond.....	3.00 @	8.00
Killarney.....	3.00 @	8.00
White Killarney.....	3.00 @	8.00
Kaiserin.....	3.00 @	8.00
Carnations.....	2.00 @	8.00
Valley.....	3.00 @	8.00
Lilies.....	10.00 @	12.50
Chrysanthemums, doz., \$0.75-\$2.50		
Single and Pom-poms..... per bunch, 50c		
Violets..... .50 @ 1.00		

HERRINGTON on the Mum, sent by The Review for 50 cents.

THE REVIEW sends Scott's Florists' Manual postpaid for \$5.

WELCH BROS., 226 Devonshire Street, Boston
The Largest Wholesale House in America
 Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write.

Vaughan & Sperry
 WHOLESALE FLORISTS
 159 North Wabash Avenue, Chicago
 Write for Special Prices.
 Mention The Review when you write.

ZECH & MANN
 Wholesale Growers and Shippers of
CUT FLOWERS
 162 N. Wabash Avenue, CHICAGO
 Room 218. L. D. Phone, 3284 Central.
 Mention The Review when you write.

Hoerber Brothers
 Wholesale Growers of... **Cut Flowers**
 Greenhouses, Des Plaines, Ill.
 Store, 162 N. Wabash Avenue, Chicago
 Long Distance Phone, Randolph 2758.
 Mention The Review when you write.

WIETOR BROS.
 Wholesale Growers of... **Cut Flowers**
 All telegraph and telephone orders given prompt attention.
 162 N. Wabash Ave., CHICAGO
 Mention The Review when you write.

John Kruchten
 Wholesale Cut Flowers
 162 N. Wabash Ave., CHICAGO
ROSES and CARNATIONS
 Our Specialties.
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GEO. REINBERG
 Wholesale Grower of **Cut Flowers**
CHOICE AMERICAN BEAUTIES
 We will take care of your orders at reasonable prices. Prompt attention.
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McCALLUM CO.
 CLEVELAND—PITTSBURGH
BEAUTIES of QUALITY

Baur & Steinkamp
 Wholesale Florists
 3800 Rockwood Ave., Indianapolis, Ind.
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E. G. GILLETT
 Manufacturer of Florists' Wire Designs
 Wholesale Commission Broker
CUT FLOWERS and FLORISTS' SUPPLIES
 131 East Third St. CINCINNATI, O.
 Mention The Review when you write.

Louis H. Kyrk
 WHOLESALE COMMISSION FLORIST
 Consignments Solicited
Cut Flowers, Wire Work, Florist Supplies
 110-112 E. 3d St., CINCINNATI, OHIO
 Mention The Review when you write.

The J. M. McCullough's Sons Co.
 WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED
 Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. :: :: Price lists on application.
 Phone Main 584. 316 Walnut St., Cincinnati, O.
 Mention The Review when you write.

Hoffmeister Floral Co.
 Lickrun, Cincinnati, Ohio
 Wholesale Growers of
Easter Lilies, Ferns and Decorative Greens
 Write for prices.
 Telephone WEST 562.
 Mention The Review when you write.

Cincinnati Cut Flower Exchange
 Wholesale Commission Florists
Cut Flowers, Supplies and Wire Designs
 Consignments Solicited.
 24 Third Avenue, East, CINCINNATI, OHIO
 Long Distance Phone.
 Mention The Review when you write.

J. L. DILLON
 ..Wholesale Florist..
Bloomsburg, Pa.
 Mention The Review when you write.

H. E. FROMENT

WHOLESALE COMMISSION FLORIST

Receiver and Shipper of All Varieties of Cut Flowers

Telephones 2200 and 2201 Madison Square

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NEW YORK

Moore, Hentz & NashWholesale
Florists...

55-57 W. 26th St.,

NEW YORK CITY

Telephone 756 Madison Square

WALTER F. SHERIDANWholesale
Florist

131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

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ORCHIDS A SPECIALTY
 THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
 GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, Tel. 239 55 W. 28th St., New York

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Wholesale Florist

Consignments of Cut Flowers Solicited from Growers.

45 W. 28th St., Telephone 5335 Madison Sq., New York City

BADGLEY, RIEDEL & MEYER, Inc.

...Wholesale Florists...

34 West 28th Street, NEW YORK CITY

Phones 1664-1665 Madison Square

Consignments Solicited

N. LECAKES & CO.

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Stands at Cut

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Street

Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leuco-
 shoe Sprays, Holly, Princess Pine, Moss, Southern
 Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

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A. MOLTZ & CO.

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Phones 617-618 Madison Square

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290 No. Broad St., ELIZABETH, N. J.

Horticultural Supplies

Write for our special Catalogue.
 Mention The Review when you write.

G. BONNET (The Busy Bees) G. H. BLAKE

BONNET & BLAKE

Wholesale Florists, BROOKLYN, N. Y.

130 Livingston St., Tel. Nos. 1293-1294 Main

HEADQUARTERS FOR KILLARNEY

We handle only top grade stock of all kinds, in-

cluding the famous Demeusey Carnations.

Growers, let us demonstrate.

Mention The Review when you write.

We Are 'Way Ahead

of last year in the volume of our collection
 business; but we can do still more. Do not
 wait, but send us all your back accounts now.
 Rates and methods on application.

NATIONAL FLORISTS' BOARD OF TRADE

56 Pine St., NEW YORK

Mention The Review when you write.

JOS. J. LEVY

Successor to John Seligman & Co.

56 W. 26th St., NEW YORK

Opposite New York Cut Flower Co.

Tel. No. 4878 Mad. Sq.

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KESSLER BROTHERSWholesale Plantamen
and Florists

Plants and Cut Flowers of every variety. Orchids our specialty.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2½-in. pots, \$25.00 per 100; \$200.00 per 1000.

113 West 28th St., Telephone 2336 Madison Sq., NEW YORK

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ARTIFICIAL CAPE FLOWERS

All colors. Wired ready for use, waterproof, more advantageous than natural
 Capes. Samples on request. Also a full line of Crepe Roses, Chrysanthemums,
 Callas, Easter Lilies, Orchids, Acacias, Violets, Sweet Peas, Valley, Carnations, etc.,
 natural prepared Adiantum, Sea Moss, Metal Wreaths, Crosses, etc., and everything
 in the Florists' Supply Line.

A. HERRMANN, 404-412 East 34th Street, NEW YORK CITY**Wholesale Cut Flower Prices.**

New York, Oct. 23, 1911.

	Per 100	Per 1000
Beauty, Specials.....	\$15.00 @	\$25.00
Fancy.....	10.00 @	15.00
Extra.....	6.00 @	10.00
No. 1.....	2.00 @	4.00
No. 2.....	.50 @	1.00
Bride and Maid.....	.75 @	5.00
Killarney.....	.75 @	5.00
My Maryland.....	.75 @	5.00
Richmond.....	.75 @	5.00
Orchids.....	25.00 @	40.00
Carnations.....	.50 @	2.00
Easter Lilies.....	4.00 @	5.00
Lily of the Valley.....	1.00 @	3.00
Gardenias, per doz., \$1.00 @	\$3.00	
Violets.....	.15 @	.40
Daisies.....	.50 @	1.00
Ferns, per 1000, 1.00 @	1.50	
Smilax, per doz., .75 @	1.00	
Tritomas.....	.50 @	1.00
Dahlias.....	.15 @	1.00
Chrysanthemums.....	2.00 @	35.00

THE results from our advertisement in
 The Review certainly were satisfactory,
 and we expect to use larger spaces in
 your valuable paper in future.—Van
 Slyke & Seamons, Tacoma, Wash.

B. S. SLINN, Jr.

WHOLESALE FLORIST

55 and 57 W. 26th St., NEW YORK CITY

Phones 4620, 4621 Madison Square

VIOLETS Roses and
Carnations

Mention The Review when you write.

HENRY R. CRAWBUCK

270 Pearl St., BROOKLYN, N. Y.

Wild Smilax, Galax, Ferns, Palm Leaves, etc.

Telephone 4331 Main.

J. J. FELLOURIS

Wholesale and

Retail

Dealer in

ALL KINDS

...Of...

Fancy and

Dagger Ferns

Bronze and

Green Galax

EVERGREENS

116 W. 28th Street, NEW YORK

Telephone 2315 Madison Sq.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 26th Street, NEW YORK

Cut Flower Exchange, OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS

Telephone No. 830 Madison Sq.

D. T. MELLAN, Pres. ROBERT G. WILSON, Treas.

Greater New York Florist Association, Inc.Wholesale Commission Dealers
in Cut Flowers and Supplies

162 Livingston St., Brooklyn, N. Y.

GEORGE W. CRAWBUCK, Manager.

George B. HartWHOLESALE
FLORIST

24 Stone Street. ROCHESTER, N. Y.

J. K. ALLEN Estab. 1887 **CHRYSANTHEMUMS**
and every other seasonable flower.
Open 6 a. m. every day.
Wholesale Commission Dealer in Cut Flowers
106 W. 28th St., New York Near Hudson Tubes Phones {4483
187} Madison Sq.

Charles Millang **WHOLESALE FLORIST**
Ground Floor of the Coogan Building, NEW YORK CITY
65 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year
Headquarters for Violets
Most convenient store for customers in the city. Tel. 7002 Madison.
Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, New York
Tel. 3870-3871 Madison Square
Successor to Ford Bros.
The largest Shipper and Receiver of **Fresh Cut Flowers**
A complete assortment of the best in the market
can always be relied upon.

The Greek American Florist Supply House
GEORGE COTSONAS & CO.
Wholesale and Retail Dealers in all kinds of
EVERGREENS
Fancy and Dagger Ferns, Galax, Brown and Green
127 W. 28th St., NEW YORK CITY
Leucothoe Sprays, Princess Pine, Holly, South-
ern Wild Smilax. Telephone 1202 Madison

THE KERVAN CO.

119 W. 28th Street, NEW YORK

WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and
Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Box-
wood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays,
Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Pal-
metto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. I. COAN, Manager. Consignments Solicited
111 West 28th Street, 63 Madison Square, NEW YORK.

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A. L. YOUNG & CO., WHOLESALE FLORISTS

54 West 28th St., Tel. 3550 Madison Square, NEW YORK

Consignments of Choice Cut Flowers solicited. Prompt payments. Give us a trial.
Mention The Review when you write.

Gold Letters

Gummed gold, silver and purple letters, for
inscriptions on floral designs. Best and cheap-
est on the market. Send for samples and prices.

J. LICHTENBERGER, 1564 Avenue A,
NEW YORK
Telephone Lenox 5644

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FLORISTS' REVIEW

When Writing Advertisers

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our Metal Designs,
Baskets, Wire Work and Novelties.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

FRANK H. TRAENDLY

CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 796 and 799 Madison Square. CONSIGNMENTS SOLICITED

1888 GUNTHER BROS. 1911

Wholesale Florists

110 West 28th Street, New York

Tel. 551 Madison Square,

Consignments Solicited of

FRESH CUT FLOWERS



WHOLESALE FLORISTS

Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

PAUL MECONI

Wholesale Florist, 57 West 28th Street
NEW YORK CITY

Orchids and Gardenias My Specialties

Telephone No. 3864 Madison Square.

P. J. SMITH

Successor to John I. Raynor. Wholesale commis-
sion florist. Selling agent for largest growers. A
full line of choice Cut Flower Stock for all pur-
poses by the 100, 1000 or 10,000. Consignments
solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of
WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first-class stock
We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

TEL. 4591 MAIN

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Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Prop.

6 Adams Ave. W., Detroit, Mich.

Consignments solicited

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George Saltford

WHOLESALE FLORIST

120 W. 28th Street, New York City

We have room for a few more good
growers. Prompt payments and the price.

Mention The Review when you write.

Nursery Stock For Florists' Trade

FOR FALL PLANTING

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., O. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

THE southwestern nurseries have had an extremely dry year and do not look upon the season's outlook as favorably as usual.

THE Connecticut Valley Orchard Co., of Westminster, Vt., has been incorporated, with a capital of \$10,000, by E. G. Tuthill, J. Dascomb and Geo. H. Dascomb.

T. A. MILSTEAD, of Edmond, Okla., has removed to Ada, Okla., with the intention, it is said, of establishing a nursery there. He will build a residence at Ada in the near future.

E. I. MARTIN, of the Redlands Nurseries, Redlands, Cal., is erecting a large propagating house on his recently acquired property on Orange street, Rialto, Cal. Oil will be used as fuel.

THE Minnesota Orchard Co. has been incorporated at Indianapolis, Ind., with a capital stock of \$50,000. The directors are R. S. Kennedy, Geo. A. Smith, Arthur Christofferson, Julius Harvet and Wm. H. Dye.

T. E. EWING, general manager of the Wooster Nursery Co., of Wooster, O., has engaged E. M. Fox as superintendent of the stock growing department. Mr. Fox has also purchased an interest in the business. He is a nurseryman of long experience.

W. T. KIRKMAN, of the Kirkman Nursery Co., Fresno, Cal., has purchased 120 acres of land near Borden, Madera county, Cal., and will begin at once to prepare the ground for planting. The firm also has land holdings in Merced county and other localities of the San Joaquin valley.

THE Texas Nurserymen's Association, at its recent convention in Waco, adopted resolutions favoring the establishment of the parcels post, endorsing the purposes of the Texas Land Exposition, recommending the work of the Texas Department of Agriculture with reference to the enforcement of the nursery inspection law, and approving the proposed national inspection law, with the exception of paragraph vii. A committee composed of C. C. Mayhew, E. W. Kirkpatrick and R. H. Bushway was appointed to confer with the committee from the American Association of Nurserymen, relative to the revision of this law as regards paragraph vii.

APPLE SEEDLINGS

Both American and French Grown, straight or branched roots.

ALL GRADES.

ORDER NOW.

APPLE GRAFTS

Piece or Whole Roots. Long list of varieties. Ask for prices.
ALSO A GENERAL LINE OF NURSERY STOCK.

.... ADDRESS

Shenandoah Nurseries

D. S. LAKE, Prop.

SHENANDOAH,

Page County, IOWA

Mention The Review when you write.

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists
RUTHERFORD, N. J.

Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES, PINES
AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

IMPORTS OF NURSERY STOCK.

For the last two years the Bureau of Statistics of the U. S. Department of Agriculture has divided its record of

**LEEDLE
SPRINGFIELD
ROSES**

2½-in.

4-in.

Shipping Booking Growing
Mention The Review when you write

FRUIT TREES APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
Beverly, Ohio
Reasonable Mitchell Nursery,

AUCTION SALE

On Tuesday, October 31, at 11 o'clock a. m.

—OF—

Rhododendrons, Evergreens, Magnolias, Roses, Etc.

We consider this shipment of Holland stock the finest ever received.

Sale will be continued on Friday, November 3.

In addition to the above, we will offer Decorative Palms, Ferns and Holland Bulbs.

The MacNiff Horticultural Co.

62 Vesey Street, Near Greenwich, New York City

R. W. MACNIFF, President and Auctioneer.
LOUIS SCHMUTZ, Secretary.

Sales Every Tuesday and Friday.



Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613

ROCHESTER, N. Y.

Mention The Review when you write.



The United States Nursery Co.

Roseacres, Coahoma Co., MISS.

Mention The Review when you write.

HARDY CHOICE ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries,

Elizabeth, N. J.

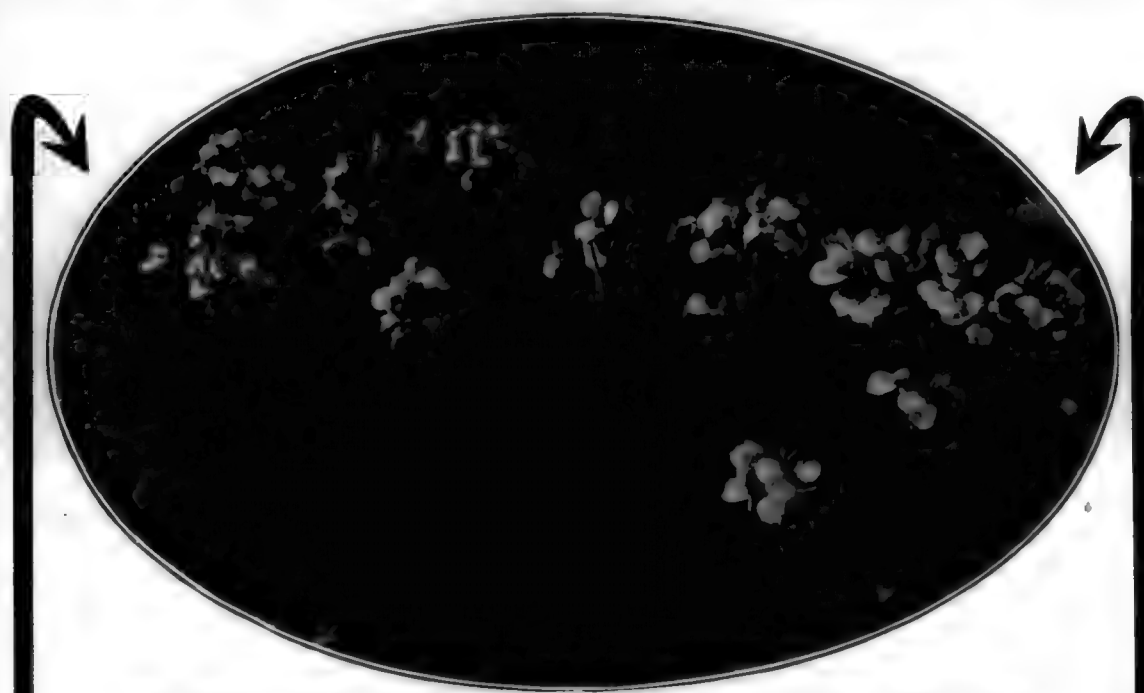
Mention The Review when you write.

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.



Note the Size of Flower and Decorative Effect of Mrs. A. F. Conard in a bed only 3x8.

"YOU HAVE THE

Finest Cannas in the World

I CONGRATULATE YOU."

Your esteemed friend, the landscape gardener in charge of the grounds around our Nation's Capitol, said this to us and his worthy successor continues to beautify Washington with Wintzer's Wonder Cannas.

"The Finest Cannas in the World"—It's worth repeating and remembering. Our Mr. Wintzer has worked for 17 years to improve America's Cannas and the superiority of such of our introductions as Mrs. Alfred F. Conard, Meteor, Rosea Gigantea, Wyoming and a host of others, is fully and freely recognized.

We have a 50 per cent larger crop this year than last and the clean healthiness of our stock is noteworthy.

Send for our new Fall Price List of Quality Stock today.
10 per cent reduction if delivered when dug.

The Conard & Jones Co., West Grove, Pa.

Mention The Review when you write.

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

Always mention the Florists' Review when writing advertisers.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,

Stock Exchange Building, CHICAGO

Always mention the Florists' Review when writing advertisers.

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE, NEW JERSEY

Mention The Review when you write.

the imports of plants and bulbs under two headings, as follows:

The total value of the imports of "orchids, palms, dracaenas, crotons, azaleas, tulips, and other bulbs, bulbous roots, or corms, cultivated for their flowers," together with the countries from which imported, were as follows:

	1909.	1910.
Belgium	\$ 78,729	\$ 78,551
France	129,846	166,970
Germany	103,140	143,555
Japan	115,429	129,008
Netherlands	465,981	630,021
United Kingdom—		
England	34,296	35,524
Scotland	2,369	157
Ireland	574	3,542
Other countries	24,035	55,445

Total.....\$954,399 \$1,242,773

Everything else in the plant line went under the other heading, "Other nursery stock," and the following aggregate values are reported:

	1909.	1910.
Belgium	\$205,159	\$ 275,505
Bermuda	16,478	220
France	217,898	227,799
Germany	27,412	30,293
Netherlands	377,720	392,753
United Kingdom—		
England	91,892	84,987
Scotland	2,205	6,919
Ireland	12,302	13,753
Other countries	37,441	74,748

Total.....\$988,507 \$1,106,977

IMPORTS OF PLANTS.

The S.S. Finland, from Antwerp, arrived at New York October 17 with the following consignments of plants and trees:

Rolker, A., & Son, 114 cases plants.
International Forwarding Co., 9 pkgs. plants, etc.
Roehrs, J., Co., 209 cases plants, etc.
Kohl, E., 60 cases plants.
McHutchison & Co., 48 cases plants.
Langeler, H., 5 cases plants.
Van Emden, H., 72 cases plants, etc.
Meyer, C. F., 25 cases plants.
Rooney & Spence, 6 cases trees.
MacNiff Horticultural Co., 7 cases plants.
Lochner, C., & Co., 56 cases plants.
Scott, J., 1 case plants.
Elliott, W., & Sons, 4 cases plants.
Lunham & Moore, 2 cases plants.
Vaughan's Seed Store, 132 cases plants.
Kuyper, P. C., & Co., 57 cases plants.
Ward, R. M., & Co., 31 cases plants.
Hussa & Co., 16 cases plants.
Henderson, P., & Co., 5 cases plants.

SPECIAL OFFER

	Per 100	Per 1000
<i>Arundo Donax Variegata</i>	\$5.00	\$40.00
<i>Clematis Paniculata</i> , fine 1-year-old field plants.....	6.00	50.00

Write us for prices on *Iris*, *Lilliums*, etc.

JOHN LEWIS CHILDS WHOLESALE DEPARTMENT
Flowerfield, Long Island, N. Y.

Mention The Review when you write.

White Wonder CARNATIONS

Extra large field-grown plants,
\$12.00 per 100; \$100.00 per 1000.
Prompt delivery.

F. Dorner & Sons Co.
LA FAYETTE, IND.

Mention The Review when you write.

Hagemann, W., & Co., 76 cases plants.
Lang, R. F., 2 cases plants.
Darrow, H. F., 97 cases plants.
Smith & Bolzenthal, 62 cases plants.
Huntington, W. R., 8 cases plants.
Freeman, J. R., 8 cases plants.
Laryeler, W., & Co., 18 cases plants.
Aschmann, G., 8 cases plants.
Stephen, J. F., 1 case plants.
Livingston Seed Co., 8 cases plants.
Franklin Park Floral Co., 4 cases plants.
Richard, C. B., & Co., 350 tubs laurel trees.
Hempstead, O. G., & Son, 172 tubs laurel trees, 15 cases plants.
Maltus & Ware, 580 pkgs. plants, etc.
To order, 1 case plants.

The S. S. Ryndam, from Rotterdam, arriving at New York on the same date, brought the following consignments:

20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

Mention The Review when you write.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Mention The Review when you write.

Lunham & Moore, 54 cases trees, etc.
Van Emden, H., 7 cases plants.
Roehrs, J., Co., 27 cases plants.
Smith & Bolzenthal, 24 cases plants.
Richard, C. B., & Co., 58 cases trees.
Kelsey, T. W., 2 cases trees.
McHutchison & Co., 1 case trees.

The Great New Forcing Hydrangea *Arborescens Grandiflora Alba* or—
“HILLS OF SNOW”



Illustration of a two-year-old field-grown, cut back plant, forced, of *Hydrangea Arborescens Grandiflora Alba*. The true forcing variety.

The best flowers were produced from cut back plants, potted in heavy soil without a fertilizer. Where stimulants were used, the tendency was towards a weak neck that would not hold the mammoth bloom upright. It is imperative, to get the best results, that the plants should be subjected to hard freezing before bringing into the heat.

IMPORTANT

As is well known, there are two distinct varieties of this new Hydrangea, one of which cannot be coddled or coaxed into producing a single flower under glass. The stock we offer is the true forcing variety. We have a fine stock of 50,000 one, two and three-year-old field-grown plants, ready to pot up for forcing. These will move quickly. Order to-day.

Young Stock from 2½-inch pots, 50c per doz., \$3.50 per hundred, \$30.00 per thousand.
 One year field-grown plants, 12 to 18 inches, 1 cane, 75c per doz., \$5.50 per hundred, \$50.00 per thousand.
 One year field-grown plants, 18 to 24 inches, 1 cane, \$1.00 per doz., \$7.00 per hundred, \$65.00 per thousand.
 One year field-grown plants, 12 to 18 inches, 2 canes, \$1.25 per dozen, \$8.00 per hundred, \$75.00 per thousand.
 One year field-grown, 18 to 24 inches, 2 to 3 canes, \$1.50 per doz., \$10.00 per hundred, \$90.00 per thousand.
 Two year, 18 to 24 inches, 2 to 3 canes, \$1.75 per dozen, \$12.50 per hundred, \$120.00 per thousand.
 Two year field-grown, Select, 18 to 24 inches, 3 to 5 canes, \$2.00 per doz., \$18.00 per hundred, \$175.00 per thousand.
 Three year field-grown, 24 to 30 inches, 5 to 8 canes, \$3.00 per doz., \$23.50 per hundred, \$225.00 per thousand.
 Three year field-grown, Select, 18 to 24 inches, 10 to 14 canes, \$4.50 per dozen, \$35.00 per hundred, \$300.00 per thousand.

CLEMATIS PANICULATA

One year field-grown, fine, 60c per doz., \$4.50 per hundred, \$40.00 per thousand.
 Two year field-grown, strong, \$1.25 doz., \$8.50 per hundred, \$80.00 per thousand.

HARDY PHLOX

We offer twenty leading varieties in all shades. One year field-grown, \$3.00 per hundred, \$27.50 per thousand.

OUR NEW TRADE LIST OF EVERYTHING YOU NEED IS NOW READY. ADDRESS

The Good & Reese Company
 The Largest Rose Growers In the World. **SPRINGFIELD, OHIO**

This shrub forces easily both for Easter and Decoration day. This new Hydrangea is without question the grandest shrub or plant of any kind for forcing that is in existence today. This statement will admit of no controversy.

To show how easily it can be brought into flower, a neighbor florist, just starting in the business, without any previous knowledge on forcing plants, having never forced a single plant of any kind, potted 500 field plants the 20th of October, plunging them in a cold frame. Nine weeks before Easter part of them were brought in and kept at a night temperature of 40 to 45 degrees; during the day the temperature would run from 50 to 60 degrees. They were in full flower for Easter.

The balance of the plants were brought in the 20th of March and kept about the same temperature. The first bloom perfected the 12th of May, and the lot was in full bloom for Decoration day and—What a sight! Enough to warm the cockles in the heart of any florist. Everyone who saw them could but wonder.

The plants on which the canes were allowed to remain, when brought in, threw out branches a foot to 15 inches in length with a bloom on every tip. On those that were cut back to within four inches of the pot, the eyes broke near the base of the plant, throwing up from five to eight canes three feet high, with blooms of the purest snow white that were a foot in diameter. The lasting qualities of its flowers are one of its great money making points, as the blooms last in perfect condition from two to three weeks.

ROSES

We are headquarters for roses. We are booking orders now for spring delivery. Send us your list of needs, and we will be pleased to quote you. Our catalogue describes and prices some three hundred varieties, both new and old—now ready. Write for it today.

PEONIES

We grow and import more peonies, we believe, than any firm in this county. We have them to suit any purse. Write us for list of varieties and prices.

PEONIES TO COLOR

Usually Called Mixed Peonies

Our Peonies to color you will find unsurpassed. They are fine, large flowers, with rich colors, free bloomers. The roots we offer are strong. Be sure to try them. Note the low price at which we offer them.

Best mixture of double bright pink, 75c per doz., \$5.00 per hundred, \$40.00 per thousand.
 Best mixture of double bright rose 75c per doz., \$5.00 per hundred, \$40.00 per thousand.
 Best mixture of double white and blush-white, \$1.00 per doz., \$7.00 per hundred, \$60.00 per thousand.
 Best mixture of double red, \$1.00 per doz., \$7.00 per hundred, \$60.00 per thousand.
 Best mixture of double flowering, all colors, mixed, 60c per doz., \$4.00 per hundred, \$35.00 per thousand.

FERNS

For Immediate Delivery
ORDER TODAY

We make a specialty of FERNs. Try us on a sample order.

BOSTON	Per 100
4-inch	\$10.00
5-inch	25.00
6-inch	40.00
7-inch	60.00
8-inch	80.00
9-inch	each, 1.25

BOSTON	Each
10-inch	\$1.50
12-inch	2.00

WHITMANI	Per 100
6-inch	\$45.00
8-inch	80.00

R. R. DAVIS CO., (Successors to
Davis Bros.) **Morrison, Ill.**

Mention The Review when you write.

CLEVELAND.

The Sixth City's Market.

Mums are pushing all other stock to the background in this market. Good roses in pink and white are plentiful and some bargain sales were made last week to clean up. Carnations are of a better quality and find a ready sale. Orchids in quantity are coming in daily, mostly *Cattleya labiata*. Some elegant Touse, Halliday, Pacific Supreme and Early Snow chrysanthemums were noted. Pompons, yellow and white, put in their appearance in the latter part of last week.

Various Notes.

The annual election was held at the last meeting of the Florists' Club and resulted as follows: President, Adam Graham; first vice-president, Charles Schmitt; second vice-president, A. L. Brown; secretary, Frank A. Friedley; treasurer, Charles E. Russell.

Louis Merkel, of Mentor, called on the growers here last week.

Frank A. Friedley is back on the job at the greenhouses of J. M. Gasser Co., after being laid up a month with blood poisoning resulting from a rusty nail in the foot.

Knoble Bros. held special rose sales last week, advertising "Killarneys, two and one-half dozen for \$1 at the store, or one dozen for \$1 delivered." They disposed of several thousand roses a day.

George Bate, of the Cleveland Cut Flower Co., says he is going to steer a quiet (?) little crowd down Akron way, on Turkey Foot lake, on a duck hunt the last of this month. Those are great ducks down at their camp. You use red, white and blue "shot," each color having a different value. There always are fifty-two "ducks" in a "flock," twenty-six black and twenty-six red. They are mixed up generally, but frequently fly in "pairs." Sometimes "three of a kind" are seen together and—but unlucky is the man who "sees" "fours." Occasionally you can "flush" a covey of five. But here is the question: "Who will bring home the feathers?"
F. A. F.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,
\$12.00 per 100—\$100.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

The Best White Rose Ever Offered

WE SHALL DISSEMINATE

Double White Killarney

We Are Now Booking Orders For March Delivery.

See it in St. Louis, Milwaukee, or at the Chicago Florists' Club meeting in November. See it growing at The Budlong Rose Co., in Auburn, R. I., or with us at Cromwell.

Order now to be sure of early delivery.

A. N. PIERSON, Inc., Cromwell, Conn.

Mention The Review when you write.

FIELD-GROWN CARNATION

Princess Charming

Extra heavy plants, \$12 per 100; \$100 per 1000

"I am certainly pleased with the fine, clean stock of Princess Charming you sent me."
Alfred Ellaby, Riverdale, Md.

"Princess Charming will doubtless make many friends."
W. H. Taplin, Sept. 16, 1911.

HENRY EICHHOLZ, Waynesboro, Pa.

Always mention the Florists' Review when writing advertisers.

Carnation Field Plants

Fine, healthy plants, \$5.00 per 100,
\$45.00 per 1000—250 at 1000 rate.

500 Mrs. T. W. Lawson 1900 Winsor
100 White Lawson 1800 Enchantress
1500 Lady Bountiful 500 Afterglow
300 Patten

FERNS

4-in. Whitmani and Scholzei, \$12.50 per 100
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Always mention the Florists' Review when writing advertisers.



We Are Rolling Up Dollars For our Advertisers

See what one of them says:

In looking over our advertising records for the last few years, we find that your publication has made a remarkable record. Since we began to advertise with you in 1907, for every dollar we have spent we have received \$8.74 in direct sales. This leaves out, of course, all the indirect influence which our advertising has had, which, no doubt, amounts to a great deal. We think it only due you to let you know these facts and we will be glad at any time to testify to the value of your publication as a medium for reaching high grade florists.—McCray Refrigerator Co., Kendallville, Ind.

THE ANNUAL SPECIAL

AUTUMN NUMBER

THE WEEKLY
**FLORISTS'
REVIEW**

Will be issued, as usual, during the season of the Great Fall Flower Shows, a fortnight before Thanksgiving and just at the right time for the Autumn trade.

November 16, 1911

It will be in keeping with the best previous Special Numbers of THE REVIEW, and that's "enough said," for these periodical Special Numbers have become an institution in the Trade.

We are very much pleased with The Review and regret we are not able to fill orders for 100,000 plants, as your paper would bring fine returns.—C. B. Flick Floral Co., Ft. Wayne, Ind.

Advertisers will give us valuable assistance if they will

SEND COPY EARLY

And at the same time get best display and position for themselves. Display space, \$1.00 per inch (30 inches to the page). Usual discounts to those who have time contracts. Classified Advertising, 10 cents per line, net.

We are having great success with our Silver Pink antirrhinum, and as we are using only The Review the credit must go to you.—G. S. Ramberg, Somersworth, New Hampshire.

WE WANT YOUR PATRONAGE—A Page if your Supply Warrants, an inch or a Classified, as Your Stock Requires—But WE WANT IT EARLY

FLORISTS' PUBLISHING CO., 530-560 Caxton Building,
508 SO. DEARBORN STREET, CHICAGO

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at
\$6.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus Plumosus and Sprengerii

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch.....\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at .. \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

Ferns

Pteris Tremula, very strong, 3 in.....\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress
Viola Sinclair
Winsor
Lawson
Wanaka
\$6.00 per 100

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

FERNS---ROSESBEGONIAS....

Amerpoblii, Barrowsii, Scottii, Elegantisima, Boston, Jacksoni, Pierstoni, Sword, Whitmani, 2½-in., pots, \$4.00 per 100; 4-in., \$15.00 per 100.
Rex Begonias, assorted varieties, 3-in. pot plants, \$5.00 per 100; \$45.00 per 1000.
Roses our specialty. Ask for quotations.

The Dingee & Conard Co., West Grove, Penna.

Mention The Review when you write.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON

ATCO, N. J.

Mention The Review when you write.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2½-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., Pa.

Mention The Review when you write

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Upsal Sta. P. H. B., Philadelphia, Pa.

Mention The Review when you write.

Field-grown

Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo.....	5.00	40.00

250 at 1000 rate

Write for prices on quantities.

Des Plaines Floral Co. Des Plaines, Illinois

Mention The Review when you write.

Heacock's Palms and Ferns

Home-grown — Strong and Healthy

ORDER AT ONCE, while you can have them shipped BY FREIGHT

While our sales have been much heavier than ever before, we are still strong on the following sizes:

Areca Lutescens				Kentia Forsteriana			
			Each		Each	Doz.	
7-in. pot, 3 plants in pot, 36 in. high.....			\$2.00	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
8-in. pot, 3 plants in pot, 42 in. high.....			3.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
9-in. cedar tub, several plants in tub, 48 to 54 in. high.			5.00				
9-in. cedar tub, several plants in tub, 5 ft. high.....			7.50				
Kentia Belmoreana				Made-up Kentia Forsteriana			
Leaves	Height		Each Doz.				
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
3-in. pot.....	5 .. 12 in.		2.00	7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
7-in. cedar tub...6 to 7..	34 to 36 in.....	2.50	30.00				
7-in. cedar tub...6 to 7..	36 to 38 in.....	3.00	36.00				
9-in. cedar tub ..6 to 7..	40 to 45 in.....	4.00	48.00				
9-in. cedar tub...6 to 7..	42 to 48 in.....	5.00					
9-in. cedar tub...6 to 7..	48 to 54 in.....	6.00					
Cocos Weddelliana				Phoenix Roebelenii			
			Per 100			Each	
2½-in. pot, 8 to 10 in. high.....			\$10.00	5-in. pot, nicely characterized		\$1.00	
2½-in. pot, 10 to 12 in. high.....			15.00	6-in. pot, 18 to 20 in. spread		1.50	
				7-in. cedar tub, 18 in. high, 24 in. spread		2.00	
				Cibotium Schiedei			
						Each	
				9-in. cedar tub, 4 ft. spread		\$4.00	
				9-in. cedar tub, 5 ft. spread		5.00	
				9-in. cedar tub, 5 to 6 ft. spread		6.00	

Joseph Heacock Company, Railway Station, Wyncote, Pa.
JENKINTOWN,

Mention The Review when you write.

MIAMI, FLA.

J. W. Warner, of the Miami Floral Co., reports that the firm is now engaged in carrying out a contract for planting about 8,000 young trees, consisting of Australian pines and hibiscus, to be set alternately along the streets of the Everglade Land Sales Co.'s addition to Fort Lauderdale, Fla., a flourishing town about twenty-five miles north of this city. This is one of the biggest undertakings of the kind to be attempted in the state, as fifteen miles of streets, which are all paved as well, are being set on both sides methodically with handsome shade trees, intermingled with the beautiful ever-blooming red hibiscus. Hence the Miami Floral Co. naturally feels some degree of pride in the handling of such a contract. After the completion of this part of the work, the firm will have charge of the plants for a year or longer, and expects to make the Gateway to the Everglades, as Fort Lauderdale is sometimes called, really the show spot of the beautiful east coast.

Portland, Conn.—Otto Keser says demand is ahead of supply at present. Stock is looking good. Otto, Jr., is taking up an agricultural course and the second son, who is expected to succeed to the business, will take up a horticultural course at Cornell.

Springfield, Mass.—Mark Aitken is well pleased with the returns from his new plant at Agawam under the care of W. Morgan, who has been grower here for several years. Wm. Schlatter & Son report an increasing demand for the pins they introduced some time since. Their stock is in fine shape.

PLANTS YOU NEED

ROOSEVELT FERN, the coming fern to grow. 2½-in. stock, \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1000.

	12	100
2½-in. Boston Ferns, 1000, \$40.00.....	\$0.60	\$ 4.50
3-in.	1.00	8.00
4-in.	2.00	16.00
5-in.	3.00	24.00
6-in.	5.00	40.00
7-in.	7.50	60.00
2½-in. Whitman Ferns.....	.75	6.00
3-in.	1.00	8.00
4-in.	2.00	16.00
5-in.	3.00	24.00
2-in. Asparagus Plumosus Nanus.....	1.00	8.00
3-in.	1.50	12.00
2-in. Asparagus Sprengeri.....	1.00	8.00
3-in.	1.50	12.00
2½-in. Dracaena Indivisa.....	.50	4.00
3-in.	1.00	8.00
4-in.	2.00	16.00
3-in. Cyclamen, 4 to 6 var., 1000, \$70.00		7.00
Very fine imported strain.		
4-in. Begonia Gloire de Lorraine ..	4.50	35.00
4-in. Pandanus Veitchii.....	6.00	
4-in. Crotons, in variety.....	4.50	
2-in. Hydrangea Otaksa.....	4.00	
3-in.	1.00	8.00
4-in.	2.00	16.00
5-in.	3.00	24.00
2-in. Lantana, 3 vars., inc'g trailing..	3.00	

Goods carefully packed so as to arrive safely in any part of the United States, Canada or Mexico.

All stock in prime condition and satisfaction guaranteed. 60 days to buyers of approved credit. 2 per cent discount for cash with order. Kindly name Express Company.

D. U. Augspurger & Sons Co.
PEORIA, ILL.

FERNS

The celebrated **ROOSEVELT FERN** now ready for shipment. 2½-in., \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1000. Besides this fern, we have the largest stock of Boston and Whitman ferns in the middle west, and shall be glad to send you price list; also on Piersoni, Scottii, Amerpohlii, Plumosus and Sprengeri.

CYCLAMEN, 2½-in., \$5.00; 3-in., \$8.00; 4-in., \$20.00; 5-in., \$35.00.

GLOIRE DE LORRAINE, 3-in., \$20.00; 3½-in., \$25.00; 4-in., \$35.00.

LUMINOSA, 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

REX, 2½-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

SPIRAL REX, 2½-in., \$7.50; 3-in., \$12.50; 4-in., \$35.00.

We also have a large lot of other varieties of **FLOWERING BEGONIAS** at \$5.00, \$8.00 and \$12.50 per 100.

HYDRANGEAS, home-grown, 4-in., \$12.50. Imported stock for November delivery 6-in., 50c; 8-in., \$1.00; 10-in., \$1.50.

AZALEAS, 10 to 12-in., 45c; 12 to 14-in., 75c; 16 to 18-in., \$1.25; 20 to 24-in., \$2.00.

CLIMBING BABY RAMBLER ROSES \$4.00 per doz.

CLIMBING RAMBLERS, extra fine, \$5.00 per doz.

BABY RAMBLER ROSES, \$3.00 to \$5.00 per doz.

POINSETTIAS, 2½-in., \$6.00; 3-in., \$10.00; 4-in., \$15.00.

ASK FOR OUR GENERAL PLANT LIST AND FERN LISTS.

CUT FLOWERS FOR ALL OCCASIONS

GEO. A. KUHL, Pekin, Ill.

AZALEAS ARE IN Start Them Now For Christmas...

We have received our first car of Belgian Azaleas, fine plants, personally picked and selected in Ghent by a member of our Company; re-assorted here, and none delivered to our customers that do not come up to the highest standard of excellence—shapely, well balanced, abundantly budded plants.



"The Azaleas you shipped me this fall are certainly fine; the Madame Petrick were brought into bloom for Christmas without forcing. We had the best Azaleas in Worcester for the holidays, and I can assure you of my order for next season." Chas. D. Mackle, Worcester, Mass., Dec. 31, 1910.
 "The car of plants made record-breaking time and came through in fine shape; the Azaleas and Rhododendrons were very fine, in fact, beyond criticism." T. R. Hopkins, Seattle, Washington, Jan. 11, 1911.

Prompt orders are invited, while the assortment is complete, and while the plants are fresh and perfect; get them started for the holidays; nothing easier to bring into bloom and nothing more salable or more profitable than these handsome plants when in bloom.

JACKSON & PERKINS COMPANY, FLORISTS, Wholesale Only, Newark, Wayne County, New York State

Mr. W. A. Saltford, of "The Saltford Flower Shop" (whom we quote by permission), said last year:

"The Azaleas we bought from Jackson & Perkins Company were the finest lot we ever forced, and we have given them a duplicate order for four hundred plants this year." (And Mr. Saltford was so well pleased with THAT lot that he gave us another large order for Azaleas THIS year.)

VARIETIES:—This list, and a few more, and while they last at these prices:

Apollo. Double; dark red; late.

Bernard Andreas Alba. Double; pure white; late.

Deutsche Perle. Double; pure white; one of the best.

Doctor Moore. Double; deep rose; fine; late.

Empereur Du Bresil. Double; soft rose; extra fine; late.

Empress of India. Double; rich, rosy, salmon; late.

Ernest Eckhaupte. Double; brilliant red.

Madame Petrick. Semi-double; deep rose; very early.

Madame Van der Cruyssen. Semi-double; bright red; early.

Niobe. Fine; double white; late.

Prof. Wolters. Single; rose, bordered with white; early.

Simon Mardner. Double pink; early.

Vervaeana. Double; rosy salmon; white margin; early.

Vervaeana Alba. New, very desirable early kind.

PRICES.

10 to 12 inches in diameter.....\$ 5.00 38.00

12 to 14 inches in diameter..... 6.00 48.00

14 to 16 inches in diameter..... 7.50 60.00

16 to 18 inches in diameter..... 12.00 90.00

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Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2½-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Smilax, 3-in. \$4.00 per 100.

Ferns. Boston, Whitmani, Scottii and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.

Dracaena Indivisa, 3-in. pots, \$4.00 per 100.

Geraniums, R. O., best commercial varieties, mixed, \$1.00 per 100; \$3.00 per 1000.

Stevias, fine bushy plants, from 5-in. pots, \$1.00 per doz.; 6-in. pots, 10c each.

Daisies, white, Paris, Giant, 2½-in. pots, \$3.00 per 100.

Hydrangea Otaka, from 5 to 8 shoots, \$3.00 per doz.; 3 to 4 shoots, \$2.00 per doz.

Poinsettias, 3-in. pots, \$6.00 per 100.

Rubber Plants, 5-in. pots, 25c each; 6 in. pots, 35c each.

Swainsona alba, 3-in. pots, \$5.00 per 100.

Ivy, hardy English, 3-in. pots, \$4.00 per 100.

Ficus repens, 2½-in. pots, \$3.00 per 100.

Begonia luminosa, 4-in. pots, in bud and bloom, \$1.00 per doz.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

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Chrysanthemums

We are now booking orders for early delivery of all the best Commercial and Exhibition varieties, either new or old. When in need remember we make Chrysanthemums a specialty.

ELMER D. SMITH & CO., Adrian, Mich.

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FOR

HEATHS AND ACACIAS

We are headquarters and grow all our own stock, all sizes and varieties, for immediate delivery.

Write for Fall Price List, just issued.

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Tel. 228 Newtown
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DECORATIVE PLANTS

SPECIALTIES: Palms, Ferns, Araucarias, Cycas, Pandanus, Lilies.

DREYERII FERN. \$25 per 100; \$200 per 1000.

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JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

SMITH'S ADVANCE

The Earliest Large-flowered

WHITE CHRYSANTHEMUM

We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per dozen, \$35.00 per 100.

A. L. RANDALL CO.

66 E. Randolph St., CHICAGO, ILL.

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WASHINGTON.

The Market.

Cloudy weather has shortened the supply of roses and the market is feeling the good effects. Chrysanthemums are so plentiful that the demand for Easter lilies has been reduced to a minimum, although the lilies are particularly good. Dahlias are fine and also cheap. In fact, they are so cheap that some growers are not sending any to market on account of the difficulty of getting enough money out of them to pay for the trouble. Cosmos also is fine and plentiful, but it is an absolute drug on the market. Cattleyas are moving well. Mums are abundant. Greens are finding considerable demand in small lots. Autumn leaves are displayed in many windows.

The rose market is about the same as last week. Beauties are going very well and other roses are moving. In fact, business is perceptibly better than it was last week, and while retailers are still watching keenly for frost, they are not reduced to dependence on it for trade.

Various Notes.

W. Marche has ordered an automobile delivery wagon. His business has been most satisfactory of late.

Everyone at Blackstone's was too busy to talk October 23, being engaged on large funeral pieces. The store is somewhat cluttered up now, but when the alterations are finished it is going to be a real show place. Mr. Blackstone has just ordered his second auto for deliveries.

"Business is much better and stock is fine," was the word at Pennock-Meehan's, and they were too busy to say much more this week.

"Prospects are excellent, and present trade is good," said Mr. Schell, at the Florists' Exchange. "Dealers in general seem to be busy and satisfied," he added.

Julius Dilloff, representing Schloss Bros., New York, was here last week.

Gude Bros. Co. is furnishing the trade with some fine Beauties and other roses. They had the contract this week to decorate the department store of S. Kann Sons & Co., which is celebrating an anniversary.

Kramer always manages to have an attractive window, and his store usually looks like an ice cream soda parlor on a hot day—filled with buyers.

F. J. D.

Danville, Pa.—E. J. Le Duc has put up a new house, 70x150. He has 14,000 carnation plants under glass this season.

VIOLETS

PRINCESS OF WALES.

Field-grown, clean, \$5.00 per 100.

Jerusalem Cherries, 4-in. pots, pot-grown, \$5.00 per 100.

Christmas Peppers, 5-in. pots, fine stock, \$1.50 per doz.

Whitmani Ferns, 5-in., fine stock, \$1.00 per doz.; \$8.00 per 100.

FRED H. LEMON & CO.

Richmond, Indiana

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Miscellaneous Greenhouse Plants

FOR IMMEDIATE SHIPMENT.

Special Prices made on Large Lots.

	2-in. Per 100	3-in. per 100
Abutilon Savitzii.....		\$3.00
Achyranthos Emersoni		3.00
Alternanthera, 6 varieties.....	\$2.00	
Jewel	3.00	4.00
Begonia Vernon.....	2.00	3.00
Coleus, 12 varieties	2.00	3.00
Brilliant	3.00	4.00
Hardy English Ivy	2.00	3.00
Heliotrope, 5 varieties.....	2.00	
Geraniums, standard varieties	2.00	3.00
ivy leaved and scented	2.00	3.00
Silver-leaf Nutt and Mt. of Snow	3.00	4.00
Lemon Verbena, Aloysia Citriodora.....	2.00	3.00
Lobelia Kathleen Mallard.....	2.00	
Lantanas, 12 varieties	2.00	3.00
Moonvine, white	2.00	3.00
Petunias, double fringed, mixed.....	2.00	3.00
Salvias, Bonfire and Zurich	2.00	3.00
Parlor Ivy, Senecio Scandens.....	2.00	3.00
Swainsonas, Alba and Rosea.....	2.00	3.00
Tradescantia Zebrina Multicolor.....	2.00	3.00
Verbenas, red, white and variegated.....	2.00	3.00

Cash with order, please.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

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Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scottii, 4-in., 15c; 5-in., 25c.
 Amorphosa, 4-in., 15c.
 Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
 Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.
 Scholzei, 4-in., 15c; 5-in., 25c.
 Pieroni, 4-in., 15c; 5-in., 25c.
 Lomaria Gibba, 4-in., 15c.
 Cibotium Schiedei, 5-in., \$1.00; 6-in., \$1.50.
 Table Ferns, 2 1/4-in., \$3.00 per 100; 3-in., \$6.00 per 100.
 Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
 Dracaena Terminalis, 4-in., 35c.
 Dracaena Lord Wolseley, 4-in., 50c.
 Ocotilla, best varieties, 4-in., 35c.
 Pandanus Utilis, 2 1/4-in., 8c.
 Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
 Ficus Pandurata, 5-in., 75c; 6-in., \$3.00. Fine plants.
 Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
 Asparagus Sprengeri, 2-in., \$3.00 per 100.
 Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
 Poinsettias, 8-in., \$10.00 per 100.
 Farfugium Grande, 8-in., 12c; 4-in., 20c.
 Rosemary, 4-in., 10c.
 We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
 Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
 Kentia Forsteriana, large specimens up to \$35.00 each.
 Kentia Belmoreana, 8-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
 Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
 Coce Weddelliana, 2 1/4-in. pots, \$15.00 per 100.
 Phoenix Reclinata, 4-in. pots, \$20.00 per 100.
 Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
 Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
 Areca Lutescens, 8-in., 8 in a pot, 15c.

Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

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ORCHIDS

Arrived in fine condition: Cattleya Trianae, C. Mossiae, C. Labiate, C. Bicolor, C. Granulata, Laelia Crispa, L. Superbiens, Dendrobium Findlayanum, D. Thyrsiflorum, Oncidium Varicosum Rogersii and a few Cypripedium Caudatum.

LAGER & HURRELL, Summit, N.J.

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Julius Roehrs Co.

RUTHERFORD, N. J.

Palms, Plants, Orchids, Etc.

Send for Price List.

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Dreer's Seasonable Specials



COCO WEDDELIANA

Palms, Ferns, Araucarias, Pandanus, Etc.

A special offer of the above has just been mailed to the trade; if you did not receive a copy and are interested, write us.

DAHLIAS

A special catalogue, offering 200 standard, up-to-date varieties, will be sent for the asking. It will pay you to consult this before making up your 1912 catalogue.

Special Offers of Japanese Iris, Peonies and Hardy Perennial Phloxes

are also still in force.

Special Circulars offering **Seasonable Stocks** are made throughout the season; if you are in the **Trade** and do not receive copies, write us and we will place your name on our mailing list.

For complete lines of seasonable Florists' stock, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

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SPECIAL BARGAINS

- Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
- Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
- Begonia Vernon, large 2½-in., \$2.00 per 100.
- Cyclamen, 3 in., 6 separate colors, \$6.00 per 100.
- Smilax, 2½ in. stock, \$2.00 per 100.
- Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
- Chinese Primroses, 3½-in., mixed colors, fine plants, \$5.00 per 100.
- 12,000 Ferns, from pots, Boston, Scottii, Elegantissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
- Carnation Plants, field grown, Lady Bountiful, Perfection, Enchantress, Beacon, Harlowarden, etc., \$5.50 per 100.
- Jerusalem Cherries, fine 2½-in. pot stock, \$2.50 per 100.
- 1800 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
- 500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
- Fancy Plants in abundance, a fine mixed strain, \$3.50 per 1000.

Liberal extras for early orders. We need room.

ALONZO J. BRYAN, WHOLESALE FLORIST
Washington, New Jersey.

Mention The Review when you write.

Boston Ferns

Nice 4-inch plants, \$15.00 per 100.

Cash with order or good references.

F. S. SMITH

330 W. 38th St., Indianapolis, Ind.
Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

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Seasonable Stock

- Christmas Peppers, 4-in. pots, fine.....\$10.00 per 100.
- Primula Obconica Gigantea (Arendsi)..... 3.00 per 100.
- Fern Dish Ferns, heavy 2¼-in. pot plants, \$3.00 per 100; \$25.00 per 1000.
- Asparagus Plumosus, 2¼-in. pots..... 3.00 per 100; 25.00 per 1000.
- Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
- Boston Ferns,..... 5-in. pots, \$25.00 per 100; 6-in. pots, \$40.00.
- Hydrangea Otaksa, fine pot grown stock, 4-in., 2 and 3 shoots, \$15.00 per 100; 5-in., 2 and 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.
- Hydrangea Otaksa, field grown. Extra specimens, for large tubs, 12 to 15 shoots, \$1.00 each.
- Genista Racemosa..... 6-in. pot plants, \$25.00 per 100.

The Storrs & Harrison Co.,

Painesville, Ohio

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Nephrolepis Whitmani

2¼-in.....\$3.50 per 100; \$30.00 per 1000
3-in..... 8.00 per 100

COLLINGDALE GREENHOUSES

COLLINGDALE, PENNSYLVANIA
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...YOU...

Will Find ALL the BEST OFFERS
ALL the Time in the REVIEW'S
CLASSIFIED ADS.

Extra Strong Plants

Plumosus, 3-in., at per 1000, \$50.00
Sprengeri, 4-in., at..... 60.00
Sprengeri, 3-in., at..... 45.00

ADIANTUM CROWEANUM

400 large clumps, \$20.00 per 100 for a short time only. Have no more 3-in.

POEHLMANN BROS. CO.
MORTON GROVE, ILL.

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PALMS —AND— FERNS

Are a specialty with us and
we offer here nothing but
Fine Stock

Give us a trial order, compare our
plants with what you have been
getting from other growers and we
have no fear for your future orders—
we get them, sure.



BOSTON FERNS

	Per doz.		Per doz.
5-inch.....	\$3.00	8-inch.....	\$12.00
6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
Per doz. Per 100			
Araucaria Excelsa , 5-inch.....	\$6.00	\$45.00	
Asparagus Plumosus , 4-inch.....	1.25	10.00	
5-inch.....	3.00	20.00	
Cocos Weddelliana , 2½-inch.....	2.00	15.00	
Rubber Plants , 4-inch.....	3.00		
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.			
Phoenix Canariensis , 7-inch.....		Each \$2.00	
" Roebelenii , 5-inch.....		1.25	
Aspidistra , Green, 6-inch.....	\$1.00 and	1.25	
" Variegated, 6-inch.....	1.25 and	1.50	

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as large in the west. Prices are right and so are the plants. You won't be wrong to order a nice assortment of them.

	Per doz.
Kentia Belmoreana , 4-inch, 14 inches high.....	\$ 8.00
5-inch, 16 inches high.....	6.00
6-inch, 18 inches high.....	9.00
6-inch, 20 inches high.....	12.00
6-inch, 22 inches high.....	15.00
Each	
6-inch, 25 inches high.....	\$1.50
6-inch, 30 inches high.....	2.00
7-inch, 34 inches high.....	2.50
7-inch, 48 inches high.....	4.00
8-inch, 54 inches high.....	5.00

All plants offered are in perfect condition. They will please you. Until freezing weather comes, plants can be shipped by freight, but we cannot assume responsibility for the safe arrival of plants sent in that manner.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write

NEW BEDFORD, MASS.

The Market.

Trade was rather quiet last week, although flowers seem to be more plentiful. Carnations are better and have longer stems, and mums are in good shape. Violets are in now, but we need some cooler weather to make them really good stock. Snapdragons in many colors are coming in and a few gladioli that were planted late are found useful in funeral work. There are plenty of outdoor flowers, as we have had no severe weather yet, and they are used in bouquets, etc.

Last week was decidedly disagreeable, with lots of rain, and in consequence flowers do not open quickly. Funeral work has been good and plants, particularly decorative, sell well at fairly good prices. Bulbs are also selling well, but a sharp frost would help to liven up things in general.

Various Notes.

A street faker appeared last Saturday with a big array of roses and carnations. He sold them cheaply, although they seemed of fair quality—not the usual sleepy stock one sees.

The stores are making nice window displays. W. L.

Hammond, Ind.—L. E. Klemm has just finished two more greenhouses, for which he used Moninger material. The hydrangea is one of his specialties, and one with which he always has had exceptional success. Mr. Klemm's youngest son, Rudolph, appears to inherit his father's love for the business.



20% OFF FOR 30 DAYS

We need room for young stock.

This is a Strictly Cash Proposition.

Every plant guaranteed perfectly clean. We have the best stock of Ferns in the middle west.

	2½-in. 100	4-in. 100	5-in. 100	6-in. 100		Per 100
Boston	\$4.00	\$15.00	\$25.00	\$40.00	Violets, Wales , 2½-in.....	\$3.00
Whitmani	4.00	15.00	30.00	50.00	German Iris Florentina Alba , earliest	
Todenoides	4.00	15.00		50.00	large-flowered Iris.....	3.00
Scottii	4.00	15.00		50.00	Iris Pallida Dalmatica , large-flowered,	
Superbissima		20.00			blue.....	8.00
Asparagus Plumosus , 2-in.,	\$2.50 per 100;				Clematis Paniculata , 2-in.,	\$2.50 per 100;
\$22.50 per 1000; 2½-in.,	\$3.50 per 100;				\$20.00 per 1000; field, 1-year,	\$4.00;
\$30.00 per 1000; 3-in.,	\$6.00 per 100;				2-year,	\$8.00 per 100.
\$55.00 per 1000; 4-in.,	\$10.00 per 100.				Phlox Miss Lingard , field,	\$4.00 per 100;
Poinsettias , 2½-in.....	per 100, \$5.00				\$35.00 per 1000.	
Coleus Christmas Gem , 2½-in..	"	3.00				

Deduct 20 per cent from the above prices and we will fill orders as long as stock lasts.

THE REESER PLANT CO., Exclusively Wholesale Plantmen
SPRINGFIELD, OHIO

Mention The Review when you write.

ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis, 5½-inch pots, 40c and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each; 5½-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzii, 5½-inch pots, 40c each.
Nephrolepis Whitmani, 7-inch pots, 75c each; 5½-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2½-in.. \$4.00 per 100.

Our **Araucaria Excelsa** can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5½-inch pots, 3 to 4 tiers, 40c and 50c each. Good value.

Cycas Revoluta (Sago Palm), 5½, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 100

Cash with Order.

ASCHMANN BROS., Second and Bristol Streets and
Rising Sun Avenue, Philadelphia, Pa.

Always mention the Florists' Review when writing advertisers.

PREPARE FOR THE HOLIDAYS!

SECOND SHIPMENT IS IN

SEVENTY-FIVE CASES of Holiday Azaleas for Christmas, Kentia Palms, Latania Borbonica, etc., and to make the importation complete—a whole consignment of our so well-known specialty, the **Araucaria Robusta Compacta, Excelsa Glauca and Excelsa**, just arrived per SS. Menominee October 23, from Belgium. These, together with the already immense stock of Holiday Plants, will place the so well-known firm of Godfrey Aschmann in first rank in importing, growing and shipping of Holiday Plants.

CHEAP — GOOD — RELIABLE

Therefore, don't be deceived—he on the lookout! Buy only from the man who is well known to be in a position to give you **GOOD BARGAINS AND GOOD STOCK.**

Leader in Ferns

**SCOTTII,
SCHOLZELI,
WHITMANI
and BOSTON**

6 houses stocked with them, 10,000 in all sizes and varieties now ready, never before better than this year; 5, 5½, 6 and 7-in., 35c, 40c, 50c, 75c to \$1.00.



Leader in Azalea Indica

**BEGONIA
GLOIRE DE
LORRAINE**

PALMS, etc.

**Lead you
into wealth**

CAN HANDLE LARGEST ORDER ON SHORT NOTICE

Now is the time to force **Azalea Indica** for Christmas. What varieties will you force? Surely the ones, the early varieties, that I know I can get in in time for Xmas. There is **Deutsche Perle**, one of the best early double whites. We have plants full of buds, at 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. **Simon Mardner**, you know this variety well. It is an early, deep, double pink variety, 50c, 60c, 75c, \$1.25, \$1.50 to \$2.00 each. **Vervaeana**, one of the old standard, well favored, large, double, variegated varieties, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. Didn't you ever hear of that earliest of all varieties, **Mme. Petrick**? This is a variety hard to beat, pink, double flowers, full of buds and never fails to bloom. A child can bring this variety into bloom for Christmas. It is very scarce and high in price this fall in Belgium. You must have a few of them anyhow, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each.

Easter Varieties. For Easter forcing we have only the well known standard American varieties, such as **Mme. Van der Cruysen**, pink (very scarce this fall in Belgium), 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. **Niobe**, double white. We have a large stock of this, \$1.00, \$1.50, \$1.75 to \$2.00; some, but a limited quantity, at 50c, 60c to 75c. **Deutsche Perle**, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. **Helene Theleman**, light pink, \$1.00, \$1.25, \$1.50 to \$2.00. **President Oswald de Kerchove**, \$1.00, \$1.25 to \$1.50. **Schryveriana** and **Empress of India**, large, double, variegated, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. **Professeur Wolters**, 50c, 60c, 70c, \$1.00 to \$1.50. **Simon Mardner**, 60c, 75c, \$1.00, \$1.25 to \$1.50. **Vervaeana** and **Apollo**, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00; dozen or 100 at same prices. **Simon Mardner**, **Vervaeana**, **Deutsche Perle**, smaller size, 50c each.

Latania Borbonica, 30 to 35 inches high, 6 to 7-in. pots, 50c, 75c to \$1.00.

Araucaria Excelsa, raised from top cuttings only (no seedlings), 2, 3, 4 to 5-year-old, 5, 5½,

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Bouvardias, single white, Strong 2-in., \$2.50
per 100. Chas. Frost, Kenilworth, N. J.

BOXWOOD.

BOXWOOD SPRAYS.

Tree variety goods. Cut to order. Every case
guaranteed. Season contracts solicited.
Jones, The Holy Wreath Man, Milton, Del.

BULBS.

Lilium Harrisii, 5 to 7, \$4.50 per 100, \$40.00
per 1000; 7 to 9, \$8.00 per 100, \$70.00 per 1000;
9 to 11, \$17.00 per 100.

Lilium Formosum, 9 to 10, \$9.00 per 100;
\$85.00 per 1000.

CURRIE BROS. CO.

312 Broadway, Milwaukee, Wis.

FALL BULBS.

Assortment of Dutch and French stock now
complete. Western florists save money when buy-
ing of us. Wholesale price list now ready.

Barteldes Seed Co., Denver, Colo.
Bulbs of all descriptions. Write for catalogue
and prices.

C. Keur & Sons, Hillegom, Holland.
New York Branch, 25 W. Broadway.

American grown bulbs, none better, none
cheaper. Send for surplus list at special prices.
Hubert Bulb Co., Portsmouth, Va.

Paper White narcissus, \$1.00 per 100, \$8.00 per
1000. 1250 to the case. Geo. A. Kuhl, Pekin, Ill.

30,000 single tuberosa bulbs.
Eugene Woers, Enid, Okla.

CALLAS.

Some fine stock of Godfrey callas from stock of
the first distributor; the one to grow for paying
results. 150 plants from 4-in., for immediate
blooming, at \$10.00 per 100; 2½-in. plants, will
soon make blooming plants, at \$5.00 per 100,
\$45.00 per 1000. Also a lot of started plants in
flats, for prices of which write.

N. O. Caswell, Delavan, Ill.

Godfrey callas, bring 3 flowers to 1 of the
common, 2½-in., \$5.00 per 100; \$45.00 per 1000.
They will bloom this season. See my A. plumosus
and cyclamen advs.

C. Winterich, Cyclamen Specialist, Defiance, O.
Godfrey callas, strong 3-in. plants, 4c.
Cottage Greenhouses, Litchfield, Ill.

Callas with sound center shoots and free from
rot, 1½ to 2 in. diameter, \$7.00 per 100; \$65.00
per 1000.

A. Henderson & Co., 30 E. Randolph St., Chicago.

Callas from pots, planted in July, sure of 6
flowers, \$12.50 100. Cash.
Ehmann's, Corfu, N. Y.

CAMELLIAS.

Camellia japonica in assortment, 2 to 3 ft.,
\$1.00 ea.; \$10.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

CANNAS.

THE IMPROVED CANNA.

We have a finer stock of these Improved
Winter Wonder cannas than ever before in our
history. The price for new kinds is likely to be
higher in the spring because the demand justifies
it and the supply is short. For other first-class
kinds, prices reduced. Get our list before order-
ing. Conard & Jones Co., West Grove, Pa.

CARNATIONS.

FIELD-GROWN CARNATION PLANTS DIRECT FROM GROWER.

	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress.....	4.00	35.00
Rose-pink Enchantress.....	7.00	60.00
White Enchantress.....	8.00	70.00
White Perfection.....	7.00	65.00
Sangamo, 10 in. in diameter..	4.00	35.00
Alvina.....	4.00	35.00
May Day.....	4.00	35.00
Victoria.....	4.00	35.00
Georgia.....	7.00	60.00
Winsor.....	4.00	35.00
Beacon.....	7.00	60.00
Victory.....	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market.....	4.00	35.00
Queen.....	5.00	45.00
Lady Bountiful.....	6.00	55.00

We never shipped a nicer lot of plants than
we are now offering; large, bushy plants with
many shoots. At the above prices it would pay
you to buy this stock to plant in your houses
after the early mums are gone. Every plant
guaranteed or you can return them. Cash with
order.

HOWARD P. KLEINHANS,

66 Centre Square, Easton, Pa.

I still have a good supply of strong, bushy
stock in perfect health. My plants are excep-
tionally thrifty and vigorous this fall and are
giving universal satisfaction. Have received
many letters from satisfied customers and not
one complained. Killing frosts in this locality
are very late.

	100	1000
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white.....	5.00	45.00
Enchantress, rose-pink.....	5.50	50.00
Enchantress, pure white.....	7.00	70.00
Gordon, pink.....	7.50	.....
Alma Ward, white.....	7.50	.....
Harlowarden, 2nd size.....	3.00	30.00

1000 rate on an order of 250. Cash or refer-
ence. For very low quotations on Boston and
Whitman ferns see classified adv. under ferns.

A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATIONS.

GUARANTEED TO PLEASE.

	100	1000
Sangamo.....	\$5.00	\$50.00
Alvina.....	5.00	50.00
May Day.....	5.00	50.00
Victoria.....	5.00	50.00
Winsor.....	5.00	50.00
M. A. Patten.....	6.00	55.00
Boston Market.....	5.00	50.00
Queen.....	5.00	50.00
Lady Bountiful.....	6.00	55.00
Beacon.....	7.00	60.00
White Enchantress.....	8.00	70.00
Pink Enchantress.....	7.00	60.00
Rose Enchantress.....	7.00	60.00
Lawson-Enchantress.....	5.00	50.00

LEWIS J. MATTES,

PHILLIPSBURG, NEW JERSEY.

"FULL OF LIFE" CARNATION PLANTS.

SELECT, FIELD-GROWN, STRONG, HEALTHY

	100	1000
Enchantress.....	\$6.00	\$50.00
Lawson-Enchantress.....	6.00	50.00
Winsor.....	6.00	50.00
Harlowarden.....	6.00	.....
Melody.....	6.00	.....

Spot cash. Prompt shipment. Carefully packed.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

CARNATIONS.

5000 ENCHANTRESS.

A FEW HUNDRED ROSE-PINK.

STRONG, HEALTHY PLANTS,

\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE,

Holland nr. Woodville, Toledo, O.

CARNATION PLANTS.

L. Pink Enchantress.....	\$4.00 per 100
Boston Market.....	3.00 per 100
Lawson, pink.....	3.00 per 100
Moonlight, white.....	3.00 per 100

Cash, please.

John Bauscher, Jr., Freeport, Ill.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

CARNATIONS—Continued.

FIELD CARNATIONS.
Some wonderful values, magnificent plants, many of them with twenty-five shoots, absolutely free from disease, every plant guaranteed. One florist said in all his many years he never saw anything to compare with them. A good money-making investment, plant them in after the early chrysanthemums are through blooming.

Mrs. C. W. Ward.....	100	1000
Enchantress	\$9.00	\$80.00
Pennsylvania	8.00	75.00
Winona	6.00	50.00
Harlowarden	7.00	60.00
Lawson	7.00	60.00
Winsor	6.00	50.00

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

FIELD-GROWN CARNATIONS.

We have a fine lot of plants at rock bottom prices to close out. These are stocky, with good bottoms and lots of shoots and cannot fail to please.

Enchantress	100	1000
Rose-pink Enchantress	\$5.00	\$45.00
White Perfection	5.00	45.00
Harlowarden, crimson	4.50	40.00
Winona, pink	4.50	40.00
Apple Blossom, white	4.50	40.00
Alma Ward, white	7.00	65.00
White Enchantress	7.00	70.00

250 at 1000 rate.
Cash with order or satisfactory reference.
SMITH & GANNETT, GENEVA, N. Y.

FIELD-GROWN CARNATION PLANTS.**GUARANTEED QUALITY.**

800 Enchantress	\$5.00 100; \$40.00 1000
600 Lady Bountiful	5.00 100; 40.00 1000
600 Perfection, white	5.00 100; 40.00 1000
600 May Day, pink	5.00 100; 40.00 1000
200 White Enchantress	5.00 100
200 Winsor	5.00 100

Terms cash. 250 at 1000 rate.
Evenden Bros., Williamsport, Pa.

FIELD-GROWN CARNATIONS.

Victory, red	100	1000
W. H. Taft, red	\$3.00	\$25.00
Lawson-Enchantress, pink	3.00	25.00
Pink Lawson	2.50	25.00
Boston Market, white	3.00	25.00

Cash with order, please.
SCHEIDEN & SCHOOS,
Warren & Asbury Aves., Evanston, Ill.

CARNATIONS.

1100 Enchantress	\$6.00 per 100
900 Rose-pink	6.00 per 100
700 White Enchantress	6.00 per 100
800 Perfection	6.00 per 100
300 Winsor	6.00 per 100
150 Shasta	6.00 per 100

Cash with order, please.
John L. Wyland, Allison Park, Pa.

STRONG FIELD-GROWN CARNATIONS.

	1st size	2nd size
Lawson-Enchantress	100	100
Enchantress	\$4.00	\$3.00
O. P. Bassett	6.00	4.00
Beacon	6.00	4.00

10% discount on orders of 250 plants or over.
Krueger Bros., Toledo, Ohio.

STRONG FIELD-GROWN CARNATION PLANTS.

Winsor	\$4.50 per 100
Enchantress	5.00 per 100
White Perfection	5.00 per 100

A few Beacon and White Enchantress at \$5.00 per 100.
Washington Floral Co., Washington, Pa.

FIELD-GROWN CARNATIONS.

Pink Enchantress	\$6.00 100; \$50.00 1000
Lawson	5.00 100; 40.00 1000
Queen	5.00 100; 40.00 1000

250 at 1000 rate.
Dinstel Bros., 1851 N. 62nd Ave., Chicago.

FIELD-GROWN CARNATIONS.

Beacon	\$5.00 per 100
O. P. Bassett	5.00 per 100

Cash or C. O. D.
CHAS. PFEIFFER,
30 Grand Ave., Ft. Thomas, Ky.

LAST CHANCE—UNFROSTED CARNATIONS.

DUG AND SHELTERED—FINE PLANTS.
2,000 fine, bushy Enchantress, \$6.00 per 100.
Worth while to buy stock that has been cared for before frost. You get results. Light packing.
Gullett & Sons, Lincoln, Ill.

Quality carnation plants, field-grown. Enchantress and Sangamo, \$6.00 per 100; \$50.00 per 1000. Lady Bountiful, Harlowarden, Sarah Hill, White Perfection and Victory, \$5.00 per 100; \$45.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.
P. R. Quinlan, Syracuse, N. Y.

Carnations. Alma Ward, 7c; L. Bountiful, Enchantress, 5c.
Cottage Greenhouses, Litchfield, Ill.

325 R. P. Enchantress, 150 Enchantress, 400 Bountiful and 125 Constant, \$4.00 per 100; lot for \$35.00. Cash.
Carl Rauth, Springfield, Ill.

CARNATIONS. ALL GOOD PLANTS.

800 Enchantress	5c	800 Victory	4c
100 Shasta	4c	500 Lawson	4c
200 Riley	4c		

Stuart & Haugh, Anderson, Ind.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.
Cole Bros., 414 Main St., Peoria, Ill.

Field-grown carnation plants. 2000 Queen Louise, 1500 Enchantress, 500 White Perfection, 300 Nelson Fisher, \$5.00 per 100. 400 Beacon, \$6.00 per 100. Cash with order.
W. H. Gordon, 307 N. Rowland, Richmond, Va.

WHITE HOUSE.**OUR 1911 INTRODUCTION.**

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.
C. H. Totty, Madison, N. J.

Field-grown carnations. 500 Queen, 200 Lawson, 200 H. Fenn, 100 Nelson Fisher, \$5.00 per 100; the lot \$40.00. Cash.
Chas. H. Green, Spencer, Mass.

Carnation plants, field-grown, extra fine. Enchantress, White and Pink Lawson, \$5.00 per 100. Cash with order.
M. J. Schaaf, Danville, N. Y.

Nice field-grown carnation plants. 1500 Queen, 1500 dark red and 1500 Victory, cheap to clean up the lot. Adams and American express.
Adolph E. E. Koch, Nobscoot, Mass.

Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.
Hollywood Gardens, 1534 Second, Seattle, Wash.

Field-grown carnations. I still have in extra fine plants, 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, \$6.00 per 100.
O. B. Stevens, Shenandoah, Iowa.

Field-grown carnation plants. White Perfection and Light Pink Enchantress, good plants, \$5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Strong field-grown carnation plants. Enchantress. Winsor and Rose-pink, \$5.00 per 100. Cash.
Chas. W. Reep, North Olmstead, Ohio.

Field-grown Enchantress, large, strong, healthy plants, \$6.00 per 100. Cash.
Daut Bros., 112 E. Prairie, Decatur, Ill.

Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Carnation plants. 5000 Pink Enchantress, \$50.00 per 1000.
Munk Floral Co., Columbus, Ohio.

Strong, bushy field-grown carnation plants. 900 Lawson-Enchantress, \$4.00 per 100. Cash, please.
Chas. Wiffin, Des Plaines, Ill.

Field-grown carnations. Lawson and Winsor, \$4.00 to \$6.00 per 100.
Kemble Floral Co., Oskaloosa, Iowa.

Field-grown carnations. Bassett and Victory, \$4.00 per 100. Cash with order.
Harry Heintz, West Toledo, Ohio.

500 strong White Lawson, 100 Winsor. Make me an offer.
Haenselman, Boulder, Colo.
450 fine, big, stocky Beacon, \$5.00 100.
J. Vois & Son, Sta. L., Cincinnati, O.

CHRYSANTHEMUMS.**CHRYSANTHEMUM STOCK PLANTS.**

Crocus	General Hutton
Dr. Enguehard	White Cloud
A. J. Balfour	C. Touset
Winter Cheer	Gloria
Major Bonaffon	Rosemawr
Golden Eagle	Mrs. Thirkell
Alice Byron	Halliday
Pacific Supreme	McNiece
Edmond Albe	White Chadwick

\$3.00 per 100. Cash.
Holton & Hunkel Co., Milwaukee, Wis.

CHRYSANTHEMUMS.

Several thousand fine stock plants ready for shipment.
Golden Glow \$3.00 per 100 || Polly Rose | 3.00 per 100 |
Halliday	3.00 per 100
Touset	3.00 per 100
Monrovia	3.00 per 100

J. F. WILCOX & SONS, IOWA.

COUNCIL BLUFFS.
Chrysanthemum stock plants. The following at \$3.00 per 100: Golden Glow, Polly Rose, Glory of Pacific, October Frost, Lavender Queen, White Chadwick, Ivory, H. W. Buckbee, Yellow Bonaffon. The following at \$4.00 per 100: Clementine Touset, Col. Appleton, White Chadwick, Pres. Taft, Alice Byron. Cash. Stock will be shipped as soon as flowers are cut.
Freeport Floral Co., Freeport, Ill.

EARLIEST WHITE.

Smith's Advance, the earliest large flowered white chrysanthemum. We offer stock plants for immediate or later delivery, from one of the most celebrated growers, at 40c each, \$4.50 per doz., \$35.00 per 100.
A. L. RANDALL CO., Chicago.

Chrysanthemums. Golden Glow, Pacific Supreme, Willowbrook, Mrs. H. Robinson, Elmer D. Smith, yellow Bonaffon stock plants, 60c per doz.; \$4.00 per 100. Cash with order.
Ullrich's Greenhouses, Tiffin, Ohio.

Chrysanthemum stock plants. Yellow. Monrovia, Golden Glow, Parr, Appleton, W. E. Kelley, Golden Eagle, G. Wedding, Bonaffon; white. Bergmann, Touset, Robinson, Chadwick, J. Nonin; pink. Rosiere, A. J. Balfour, Winter Cheer, 4c or will trade for geranium and Vinca variegata rooted cuttings.
Daut Bros., 112 E. Prairie, Decatur, Ill.

Chrysanthemum stock plants, large clumps, true to name. Virginia Poehlmann, Glory Pacific, Clementine, Touset, Pacific Supreme, White Ivory, Dr. Enguehard, Timothy Eaton, Yellow Eaton, Major Bonaffon, Loiseau Rousseau, Jeanne Rosette, Jeanne Nonin, W. H. Chadwick, \$3.00 per 100.
Stuhldreher Bros., Mansfield, Ohio.

Chrysanthemum stock plants. G. Glow, Crocus, Oct. Frost, Polly Rose, Gloria, 5c or will exchange for V. Poehlmann, Appleton, T. Eaton, pompons or cuttings of geraniums, vincas or carnations, rooted or not.
East Side Greenhouse Co., Oklahoma City, Okla.

Now is the time for you to get a few of the much talked of and finest earliest white chrysanthemum, Smith's Advance, guaranteed true to name, 8 for \$1.00.

Jos. F. Klimmer Est., Forest Park, Ill.

"CHRYSANTEMUMS FOR THE MILLION."
A record of notes on the culture of the chrysanthemum, by growers situated in every section of the United States, with an introduction by the author, C. H. Totty. Price, 25c.
Chas. H. Totty, Madison, N. J.

Stock plants. Golden Glow, Polly Rose, Minnie Bailey, Ivory, \$1.50 per 100. Yellow Miller, Maud Dean, Golden Wedding, \$2.50 per 100. Cash.
W. J. Smith, 152 East St., Buffalo, N. Y.

Chrysanthemum stock plants. Polly Rose, Glory of Pacific, Comoleta Ivory, Pink Ivory, Mrs. Nathan Smith, M. Bonaffon, Mrs. J. Jones, Yellow Jones, Helen Frick, 3c.
Carl Baer, Archbold, Ohio.

Chrysanthemum stock plants. Smith's Advance, best earliest white, 40c each, \$4.50 per doz., \$35.00 per 100. Other standard varieties, \$1.00 per doz.; \$5.00 per 100.
John Diekmann, Elm Grove, W. Va.

Orders booked for young plants of Smith's Advance, earliest white; Unaka, earliest pink; January and February delivery, \$1.00 per 10; \$5.00 per 100. Please order early. Stock plants all sold.
Max B. Schreiber, McDonald, Pa.

TOTTY'S CHRYSANTEMUM FERTILIZER.
The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.
Chas. H. Totty, Madison, N. J.

Smith's Advance chrysanthemum plants. 2-in. stock. Good, strong plants, well rooted; this stock will give many cuttings for planting time, \$1.25 per doz. Cash with order.
The Newburys, Mitchell, S. D.

Chrysanthemums. Estelle, Golden Glow, Oct. Frost, Opah, Gloria, Mrs. Robinson, and Robt. Halliday stock plants, 60c per doz., \$4.00 per 100. Cash with order.
The Newburys, Mitchell, S. D.

Chrysanthemum stock plants. Donatello. Early Snow, C. Touset and Robt. Halliday, \$5.00 per 100; \$40.00 per 1000. Cash or satisfactory reference. Livingston Seed Co., Columbus, Ohio.

Chrysanthemum stock plants. Donatello, best early yellow; October Frost, \$7.00 per 1000. Cash with order or satisfactory reference.
Chas. Knopf Floral Co., Richmond, Ind.

Chrysanthemum stock plants. Oct. Frost, Golden Glow, Dr. Enguehard, \$3.00 per 100 or will exchange for other stock.
Wm. Eschrich Co., North Milwaukee, Wis.

Chrysanthemum stock plants. Golden Glow, October Frost and Monrovia, 50c per doz., \$3.00 per 100, \$25.00 per 1000.
W. R. Miller, The Florist, Covington, Ky.

3000 Smith's Advance chrysanthemums. Strong stock plants of this superior early white chrysanthemum, 25c each; \$20.00 per 100.
Minneapolis Floral Co., Minneapolis, Minn.

Chrysanthemum stock plants. Smith's Advance, 30c each; \$3.00 per doz.
A. C. Canfield, Springfield, Ill.

Chrysanthemum stock plants. Golden Glow, Polly Rose, La Rosiere, 4c.
A. J. Baldwin, Newark, O.

Golden Glow, Pacific Supreme, Halliday, Touset stock plants at \$3.00 per 100. Cash.
Scharff Bros., Van Wert, O.

Chrysanthemums. Oct. Frost stock plants, 5c; Donatello, newest and best yellow, 10c.
Cottage Greenhouses, Litchfield, Ill.

Chrysanthemum stock plants. Smith's Advance, 25c each; Golden Glow, 10c each.
Ell Cross, 25 Monroe, Grand Rapids, Mich.

Chrysanthemums. January delivery. 2-in. stock, Smith's Advance, Unaka, Chrysolora, \$1.00 doz.; \$7.50 100.
J. L. Schiller, Toledo, Ohio.

Chrysanthemum plants, field-grown for large pot plants. Write for price list and description.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

CINERARIAS.

Cinerarias, large flowering dwarf. Extra good plants, 3-in., \$4.00 per 100. Cash. M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Cinerarias, finest mixed, mostly light shades with just enough dark ones to give variety; just the colors you can use for Easter and spring sales. Strong 2-in., ready for a shift, \$2.00 per 100. Cash with order.

R. S. McMurray, Bellefontaine, Ohio.

Cinerarias, Vaughan's Columbian, James' Prize, Boddington's Perfection, Matchless Dwarf, azure blue, white, blood red and old rose, 3-in., ready for 4-in., \$4.00; 4-in., ready for 5-in., \$6.00 per 100. Fine, clean stock. Cash only, please.

J. Sylvester, Florist, Oconto, Wis.

Cinerarias, dwarf varieties. Large plants, ready to shift, 2 1/4-in., \$2.00 per 100; 3-in., \$3.00 per 100; 4-in., \$6.00 per 100.

S. Whitton, 232 Churchill Ave., Utica, N. Y.

Cineraria grandiflora, dwarf. Good, strong 3-in., 4c. Ready now. Cash with order, please.

Chas. S. Dutton, Holland, Mich.

Cinerarias, finest mixed, 2-in., \$2.00 per 100. Cash, please.

John Bauscher, Jr., Freeport, Ill.

Cineraria hybrida, choice mixed, 2 1/4-in., \$2.00 per 100. Cash. Freeport Floral Co., Freeport, Ill.

Cinerarias, a grand assortment, 2-in., \$2.00 per 100. John Irvine & Sons, Bay City, Mich.

Strong dwarf cinerarias, 2-in., \$2.00 per 100. M. S. Wiercking Co., Bluffton, Ind.

Cinerarias, the finest grown. See display adv. J. W. Miller, Shiremanstown, Pa.

COLEUS.

COLEUS ROOTED CUTTINGS.

Golden Bedder \$6.00 per 1000

Beckwith's Gem 6.00 per 1000

COLEUS, 2-IN. POTS.

Pfister, red, yellow \$2.00 per 100

Beckwith's Gem 2.00 per 100

Golden Bedder 2.00 per 100

Verschaffeltii 2.00 per 100

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

Coleus, 15 varieties, R. C., 60c per 100, \$5.00 per 1000; 2 1/4-in., 2c. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Coleus, assorted, 2-in., strong plants, \$1.50 per 100. Cash or good reference.

Abele Bros., Joseph & Laurel, New Orleans, La.

Coleus, 2 1/4-in., mixed, 2c.

Hammerschmidt & Clark, Medina, O.

Coleus Golden Bedder, 3-in., 2 1/2c.

J. H. Dunn & Son, Westfield, N. Y.

CROTONS.

CROTONS.

Pots Back Dog.

2 1/4-in. \$1.00

3-in. 1.50

4-in. \$0.25 2.00

7-in., 4 in a pot 75c to 1.00

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

Edgebrook, Chicago, Ill.

CUT FLOWERS.

Fresh cut Bulgaria, Pink and White Killarney daily.

H. P. Neum, 941 South Ave., Rochester, N. Y.

CYCLAMEN.

Giant cyclamen, our own grown strain, selected from the very best and well built plants and flowers. Seed, \$1.00 per 100, \$6.00 per 1000; nearly all sold out. August seedlings, \$2.00 per 100; \$18.00 per 1000. Plants, well set with buds, 4-in., \$18.00 and \$25.00 per 100. Orders amounting to \$25.00, 10% off. Here is one of the many letters we received from satisfied customers: E. A. Butler & Son, Niagara Falls, N. Y., say, "The plants are excellent, the finest we have ever had and, if the seed this year is of the same quality, we will be perfectly satisfied." Our aim has been to, and we have, improved our strain every season. Cultural directions with every order. See my calls and A. plumosus advs. C. Winterich, Cyclamen Specialist, Danance, O.

Cyclamen giganteum superbum, the new English strain, including Picturatum, Duke of Fife, Rosy Morn, Glory or Wonder of Wandsbeck, Victoria; also the best German strains of four German specialists. 3-in., \$6.00; 4-in., \$12.00; 5-in., \$25.00 per 100. All fine plants, ready for a shift. Cash only, please.

J. Sylvester, Florist, Oconto, Wis.

"FULL OF LIFE"

GIANT CYCLAMEN GIGANTEUM BLENDS

2 1/4-in. \$5.00 per 100

3-in. 7.50 per 100

Terms cash. Prompt shipment.

Rockford Seed Farms, H. W. Buckbee, Rockford, Ill.

Cyclamen giganteum, improved strain, 8 different colors. 3 1/4 and 4-in., well leaved and budded, 10c and 15c; 4 1/4, 5 and 6-in., in bud and bloom, 20c, 30c and 50c; extra select 6-in., 60c. All plants shipped in paper pots. Cash with order.

Aurora Greenhouse Co., Aurora, Ill.

Cyclamen, very best strain, separate colors or mixed. Fine frame grown plants, 3-in., ready for 4-in., 7c each. Cash with order.

S. N. Peck, 442 Summit St., Toledo, O.

Giant cyclamen, the best of stock. 2 1/4-in., \$4.00 per 100; 3-in., \$6.00 per 100. Cash, please.

John Bauscher, Jr., Freeport, Ill.

CYCLAMEN GIGANTEUM SEED. Finest giants; in choicest mixtures, grand. 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.

John F. Rupp, Shiremanstown, Pa.

Cyclamen, English and German strains, separate colors or mixed, 4-in., \$12.00 per 100; 3-in., \$8.00 per 100.

A. Hannah & Son, Grand Rapids, Mich.

CYCLAMEN PERSICUM GIGANTEUM from 4-in. pots, ready for 5-in., stocky and well set to buds, \$12.50 per 100. Cash or satisfactory reference.

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Cyclamen, good, heavy 2-in. plants that will make nice blooming stock for late sales, \$3.50 per 100. Cash. N. E. Beck, Massillon, Ohio.

Cyclamen, best giant commercial strain, 6 separate colors or mixed, 3-in., 8c; 4-in., 20c to 35c.

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Cyclamen giganteum, strong bushy plants, full of buds, 4-in., \$10.00 per 100.

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Cyclamen, best strain, in separate colors, grown by a cyclamen specialist, 4-in., \$25.00 per 100.

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Dahlias. Have a surplus of the following standard kinds: WHITE—Camelliaeflora, Henry Patrick. PINK—A. D. Livoni, Sylva. YELLOW—Catherine, Clifford Bruton, Yellow Jim. RED—H. Lyndhurst, Wm. Agnew, Indian Chief, Souv. de Gustave Doason, the best red for cutting. Cash price for extra heavy field clumps, good for 5 and more good divisions, \$1.50 per doz., \$3.00 per 50, \$5.00 per 100, \$45.00 per 1000. Cash, please. W. A. Finger, Hicksville, L. I., N. Y.

Dahlia pot roots. Purchasers wishing to increase their stock of grand vars. of all sections, incl. new cactus, show, pompon, peony, should send for my list of nearly 400 vars. Immense stock of fine plump tubers. H. Woolman, Shirley Dahlia Grounds, Birmingham, England.

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MARGUERITES.

WHITE AND YELLOW.

Rooted cuttings \$6.00 per 1000

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Of The Geo. Wittbold Co., Chicago, Ill.

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Yellow daisy Etoile d'Or, Nicholson's White, Chicago Market White, winter flowering, 2 1/4-in., \$10.00 per 100; rooted cuttings, \$6.00 per 100. Chicago Market White, 10 to 14-in. stems, constant bloomer, flowers 2 1/4 to 3-in., petals pure white. Cash. A. E. Hunt & Co., Evanston, Ill.

Yellow daisies, Etoile d'Or, for winter flowering. 6-in., \$50.00 per 100; 4-in., \$20.00 per 100; 2 1/4-in., \$10.00 per 100.

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Yellow marguerites, winter flowering. Guaranteed healthy stock out of 2 1/4-in. pots, \$5.00 per 100. Sample by mail, 10c.

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Daisies, Paris. Rooted cuttings, giant yellow and white, \$1.00 per 100. Bellis, Snowball, Longfellow, \$2.50 per 1000; 5000 for \$10.00.

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DRACAENA FRAGRANS.

Pots Doz.

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3-in. 2.00

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2-in. pots per 100, \$3.00, per 1000, \$25.00

7-in. pots, 2 1/4-3 ft. high, ea., \$1.25; doz., 15.00

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6-in. pots each, \$1.25

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Select. Doz. 100

Indivisa 4-in. \$1.50 \$10.00

Indivisa 6-in. 3.50 25.00

Terminalis 2 1/4-in. 1.50 10.00

Terminalis 3-in. 2.00 15.00

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Cash. Prompt express shipment.

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Dracaena terminalis, fine, well grown plants, 5-in. pots, 75c each. Dracaena fragrans, 5-in. pots, 50c each.

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Have you something that you don't want and would you trade it for something you have use for? Then don't fail to read the To Exchange advs. over in the back part of this department.

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Dracaena indivisa, pot-grown. From 5-in. pots, \$15.00 per 100; from 4-in. pots, \$10.00 per 100. Cash. Queen City Floral Co., Manchester, N. H.

Dracaenas, fine, in 5-in. pots, \$11.00 per 100; in 3 and 3 1/2-in. pots, \$4.00 per 100. Cash.

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Dracaena indivisa, 2 1/4-in., \$2.50 100; 4-in., very strong, \$8.00 100.

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3000 Dracaena indivisa. Good strong 2 1/4-in., 2 1/2c., 3-in., 5c.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Dracaena indivisa, 2 1/4-in., \$2.00 per 100; 3 1/2-in., \$6.00 per 100. Cash, please.

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Dracaena indivisa, 2-in., 1 1/2c.; fine plants. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Dracaena indivisa, 2-in., \$2.50 per 100. Johnson Floral Co., Kendallville, Ind.

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Erica mediterranea, 4-in. pots, \$25.00 per 100. Rahn & Herbert, 110 E. 49th St., Portland, Ore.

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EUONYMUS VARIEGATA.

Golden and silver leaved.

2 1/4-in. pots doz., \$0.50

5-in. pots each, 35c; doz., 4.20

6-in. pots each, 50c; doz., 6.00

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Euphorbias (crown of thorns). Stock plants, 4 and 5-in., 15c and 25c. Cash or good reference.

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FERNS MY SPECIALTY.

FERNS FOR FERN DISHES, excellent 2 1/4-in. stock, in largest and best assortment, \$3.00 per 100; \$25.00 per 1000.

COCOS WEDDELIANA and KENTIA BELMOREANA. Fine center plants, \$1.30 per doz.; \$10.00 per 100.

CIBOTIUM SCHIEDEI. Grandest stock ever offered of this most magnificent fern, 3-in., \$3.50 per doz., \$25.00 per 100; 4-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$1.50; 8-in., \$2.25; 9-in., \$3.50; 10-in., \$4.50; 12-in., \$6.50 each.

ADIANTUM CROWEANUM, 4-in., \$2.00 per doz.; \$15.00 per 100.

ADIANTUM REGINAE and RHODOPHYLLUM, splendid 4-in. stock, \$4.50 per doz., \$35.00 per 100.

FERN SEEDLINGS. Strong, thrifty stock ready for potting, assortment of ten best fern dish varieties. Undivided clumps, \$1.00 per 100, \$9.50 per 1000.

ALSO PHILA AUSTRALIS, a very pretty tree fern, 7-in., \$1.50; 10-in., \$4.00 each.

J. F. ANDERSON, Fern Specialist, Short Hills, N. J.

BOSTON FERNS.			
Pots	Each	Doz.	100
2-in.	\$ 3.00
6-in.	6.00	45.00
7-in.	\$0.75	9.00
8-in.	1.00	12.00
9-in.	1.50	18.00

FERN BASKETS.

\$1.00 each.

ASSORTED FERNS FOR DISHES.

\$3.00 per 100; \$25.00 per 1000.

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ABOUT 600 FERNS LEFT.

These are very fine, shapely plants, ready for immediate use on your counter or as soon as established after potting. I must close this stock out early to make room for rooted cuttings, hence the following extremely low prices:

Whitman, 5-in. 25c
Boston, 6-in. 25c
Boston (bench, for 6-in.) 20c

Get a sample order. Terms to suit purchaser on orders of 100 and over, accompanied by references satisfactory to me.

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FERNS FOR JARDINIERS for immediate use. Bushy, well grown plants, 6 to 8 best varieties. From 2 1/4-in. pots, \$3.00 per 100, \$25.00 per 1000; from 3-in. pots, \$6.00 per 100, \$55.00 per 1000; from 4-in. pots, \$12.00 per 100.

ADIANTUM CUNEATUM, 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000.

ASPARAGUS PLUMOSUS NANUS, 2 1/4-in. pots, \$3.00 per 100; \$25.00 per 1000.

COCOS WEDDELIANA and KENTIA BELMOREANA, 2 1/4-in. pots, just right for centers, \$10.00 per 100.

CIBOTIUM SCHIEDEI, 7-in. pots, \$1.50 each.

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NEPHROLEPIS BOSTONIENSIS.

4-inch. \$1.50 doz.; \$12.00 100
5-inch. 3.00 doz.; 20.00 100
6-inch. 5.00 doz.; 35.00 100

NEPHROLEPIS TODAOIDES.

This we consider the finest of the created varieties.

4-inch. \$2.00 doz.; \$15.00 100
5-inch. 3.50 doz.; 25.00 100
6-inch. 5.50 doz.; 40.00 100

The above ferns are all good, strong, stocky plants, ready for immediate sales. Cash.

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	100	1000
Whitman, 2 1/4-in., pot grown.....	\$3.50	\$30.00
Whitman, 3 in., pot grown.....	8.00	75.00
Scottii, 2 1/4-in., pot grown.....	3.50	30.00
Scottii, 3-in., pot grown.....	8.00	75.00
Boston, 2 1/4-in., pot grown.....	3.50	30.00
Boston, 3-in., pot grown.....	6.00	55.00
Pieroni Elegantissima, pot grown.....	3.50	30.00
Pieroni Elegantissima, pot grown.....	6.00	55.00

These ferns are all pot grown, clean, healthy and ready for shift to larger pots.

Geo. H. Mellen Co., Springfield, Ohio.

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Bench-grown, ready for 6-in. pots, \$25.00 per 100

BOSTONS.

Good, clean, strong, stocky plants.

4-in. \$15.00 per 100

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Extra strong \$6.00 per 100

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Assorted 2-in. \$3.00 per 100

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176 N. Michigan Ave., Chicago.

FERNS FOR IMMEDIATE DELIVERY.

EXTRA GOOD QUALITY STOCK.

BOSTON.			
	100	1000	
4-inch	\$10.00	8-inch	\$30.00
5-inch	25.00	9-inch	each, 1.25
6-inch	40.00	10-inch	each, 1.50
7-inch	60.00	12-inch	each, 2.00

WHITMANI.

6-inch \$45.00 8-inch \$80.00

R. R. DAVIS CO., MORRISON, ILL.

Ferns for dishes, assorted varieties, 2 1/4-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.

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FERN SEEDLINGS IN FLATS ready for immediate delivery. 110 clumps to a flat, \$1.50 per flat; 10 flats, \$1.25 each. All express orders packed out of flats.

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FERNS FOR IMMEDIATE DELIVERY.

EXTRA GOOD STOCK.

BOSTONS.

2 1/4-in. \$4.00 per 100
3 1/4-in. 7.00 per 100
5-in. 20.00 per 100
Runners 15.00 per 1000

Cash, please. Freeport, Ill.

Ferns. Handsome stock. Boston, Whitman, Elegantissima compacta, Springfieldii, Amerpohlii, Scholzei. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.

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FERN BARGAINS.

Boston runners, strong \$15.00 1000

Boston, 2 1/4-in. 30.00 1000

Amerpohlii, 4-in. 10.00 100

Cash with order.

The above stock is strictly clean and strong.

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Ferns. Good, strong, pot-grown Amerpohlii. Elegantissima, Pieroni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.

Andrew Peterson, Hoopston, Ill.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitman ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.

Queen City Floral Co., Manchester, N. H.

Ferns. Roosevelt, Whitman, Boston, Amerpohlii, Pieroni, Scottii, A. plumosus, Sprengeri, maidenhair and small ferns. Write for sizes and prices. We will make special price as we need room.

Geo. A. Kuhl, Wholesale Grower, Pekin, Ill.

Boston ferns, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100; 5-in., \$3.00 per doz., \$25.00 per 100; 6-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$7.50 per doz., \$60.00 per 100; 9 and 10-inch, prices on application. All fine, strong, bushy, pot grown plants.

Ullrich's Greenhouses, Tiffin, Ohio.

Ferns for dishes. Wilsoni, Wimsetti, cretica albo-lineata, Ouwardi, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.

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To save repotting and room, we will sell about 3000 Boston, Scottii and Whitman ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonso J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

3-inch \$ 7.00 per 100
4-inch 12.00 per 100
5-inch 18.00 per 100

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Ferns for dishes, assorted varieties. Strong

2 1/4-in., \$3.00 per 100. Cash, please.

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Boston ferns for immediate delivery. Good, clean, strong, stocky plants, 4-in., ready for shift, \$15.00 per 100; 5-in., ready for shift, \$25.00 per 100. Cash with order.

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Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitman, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash.

A. E. Monroe, Wellesley Farms, Mass.

Ferns. Whitman, Amerpohlii, Pieroni and Elegantissima, 2 1/4-in., \$4.00 per 100, \$30.00 per 1000; 4-in., 12c; 5-in., 20c; 6-in., 40c. These are fine plants.

Truitt's Greenhouses, Chanute, Kan.

Ferns. Boston, Scottii and Scholzei, 2 1/4-in., fine stock, ready now, \$3.50 per 100; \$30.00 per 1000. Fern flats, extra strong plants; Wilsoni, Mayii, Wimsetti and Adiantoides, \$2.00 per flat.

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Bench ferns. Boston, Elegantissima, 3, 4-in., 6c, 10c. Elegantissima, 5-in., 12c. Whitman, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzei, 3, 4-in., 10c; 4-in., 15c. Cash.

Byer Bros., Chambersburg, Pa.

Nephrolepis exaltata Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioideus furcans, strong runners, \$2.50 per 100.

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FINE BOSTON FERNS.

Large 4-in., \$15.00 per 100. Bushy, well finished 6-in., \$45.00 per 100.

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ROOSEVELT FERN.

The coming fern to grow. 2 1/4-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.

D. U. Augspurger & Sons Co., Peoria, Ill.

Fern dish ferns. Heavy 2 1/4-in. pot plants, \$3.00 per 100; \$25.00 per 1000. Boston ferns, 5-in. pots, \$25.00 per 100; 6-in., \$40.00 per 100. Storrs & Harrison Co., Painesville, Ohio.

50 extra fine 6-in. Boston, 35c; the lot \$15.00. 6-in. Whitman and Barrowsii, extra heavy, 40c; 5-in., 30c. 4-in. Whitman and Boston, 15c.

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Ferns. Boston, Whitman, Scottii, extra good, 6-in., 40c; 7-in., 60c; 8-in., 75c.

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Aurea selaginella and Boston ferns, 4-in., 10c; ferns for jardiniere, 2 1/4-in., 8c. Cash.

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Ferns, strong bench stock. Boston and Whitman, 15c, 20c, 25c and 30c.

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Ferns. Boston, 4 and 5-in., from pots, 10c and 12c each; nice 4-in., from bench, 10c. Cash.

J. J. Clayton & Son, West Grove, Pa.

Boston ferns, fine stock, 2 1/4-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100, \$55.00 per 1000. Capitol Greenhouse, Springfield, Ill.

Ferns. Boston, Pieroni, Elegantissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.

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Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots.

F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100. Swan Peterson Floral Co., Gibson City, Ill.

Boston and Whitman ferns, 3 1/4-in., strong plants, \$6.00 per 100; 2 1/4-in., \$3.00 per 100. Cash. Daut Bros., 112 E. Prairie, Decatur, Ill.

Boston ferns, 5-in., \$3.00 and \$4.00 per doz.; 6-in., \$5.00. Cash.

E. C. Rogers, Rosindale, Mass.

Boston fern runners, 2 to 4 leaves, \$2.00 per 100.

P. Pearson, 5734 Gunnison St., Chicago.

Ferns for dishes, hardy varieties, 2-in., \$3.00 per 100. John Irvine & Sons, Bay City, Mich.

Whitman ferns, bench grown, ready for 6-in., \$25.00 per 100. Jacob Russler, Morgan Park, Ill.

Boston ferns. Fine 4-in., \$15.00; 5-in., \$25.00 per 100. S. M. Harrison, Danville, Ky.

Ferns for dishes, 3c and 4c. Also six kinds sword. Levant Cole, Battle Creek, Mich.

Whitman ferns out of 4-in., fine plants, \$10.00 per 100. J. C. Schmidt, Bristol, Pa.

Boston and Whitman ferns, all sizes, low prices. Roney Bros., West Grove, Pa.

Boston ferns, extra fine 4-in., \$12.00 per 100. Cash. P. N. Obertin, Kenosha, Wis.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100. Geo. H. Mellen Co., Springfield, O.

FORGET ME NOTS.

Myosotis Elizabeth Forrester, true stock, the best kind for winter blooming. Well rooted cuttings, no seedlings, ready for bench, \$1.50 per 100; \$10.00 per 1000. Extra strong plants from bench, \$2.50 per 100; \$15.00 per 1000. Cash, please.

W. A. Finger, Hicksville, L. I., N. Y.

Winter flowering forget-me-nots, from cuttings. Fine 3-in. pot plants, \$3.00 per 100. Cash with order.

B. PRITCHARD
6th & Flushing Ave., Astoria, L. I., N. Y.

Forget-me-nots, winter flowering. Large clumps to close out, \$1.00 per 100; plants from seed bed, \$2.50 per 1000. Cash.

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Winter flowering myosotis, transplanted, July sown, \$3.00 per 100. Cash.

Ehmann's, Corfu, N. Y.

Forget-me-nots. Fine stocky plants, \$3.00 per 1000. 500 at 1000 rate.

Gustav Pitzonka, Bristol, Pa.

Forget-me-nots, lovely blue. Large plants, 35c per 100; \$2.50 per 1000.

J. C. Schmidt, Bristol, Pa.

FUCHSIAS.

Fuchsias, strong rooted cuttings, all varieties, mixed, 90c per 100.

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GARDENIAS.

Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$8.50 100; \$85.00 1000.

The Hammond Co., Inc., Richmond, Va.

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Genista racemosa, 6-in. pot plants, \$25.00 per 100.

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Geranium rooted cuttings. S. A. Nutt, Jean Vland, Beate Poltevine, La Favorite, all A 1, good, strong, well rooted stock from sand, \$12.50 1000. Cash with order, please.

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GERANIUMS.

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Ricard, B. Poitevine, Vland, Trego, 2 1/2-in., \$2.25 per 100; \$20.00 per 1000.
SCENTED GERANIUMS.
Lemon and Walnut varieties.
2 1/2-in., \$2.00 per 100.
L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

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Wm. Schwan & Son, Fredonia, N. Y.

GERANIUMS.

S. A. Nutt, 2-in. pots.....\$2.00 per 100
Rose, 2-in. pots.....2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

2-in. geraniums, to make room, \$1.90 100; 70,000 rooted cuttings, Oct. 10, \$10.00 1000. 5-in. Rex begonia, Louise Erdody, 20c; 4-in., 15c; 4-in. Rex, 10c; pelargoniums, 2-in., 5c; poinsettias, 2-in., 5c; 4-in., 10c. Hydrangea Otaksa, field-grown, 8c to 50c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUM ROOTED CUTTINGS.

All sold until further notice.
Will have large crop of
Fine cuttings later on.
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LANCASTER, PENNSYLVANIA.

GERANIUM ROOTED CUTTINGS.

S. A. Nutt\$11.50 per 1000
Ricard14.00 per 1000
Poitevine14.00 per 1000
Well packed. We have no other varieties.
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100,000 ROOTED CUTTINGS.

For November delivery. S. A. Nutt (best dark red), Gen. Grant (semi dble. bright red), Mme. Buchner (only dble. white). Orders filled in strict rotation, \$12.50 per 1000. Cash.
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About 1000 fine, clean, home-grown plants of Nutt, Buchner, Ricard, Double Grant, Splendens, etc., 3 and 3 1/2-in., full of cuttings, \$5.00 per 100; special low price for the lot.
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Geraniums all sold until Nov. 15; price then on Ricard, Poitevine, Jaulin, Vland, Doyle, Castellane and Perkins, \$14.00 per 1000; Nutt, Buchner and Grant, \$12.00 per 1000. Cash with order.
Fred W. Ritchy, Lancaster, Pa.

Geranium rooted cuttings in large quantity. Nutt, Poitevine, Vland, Doyle, Buchner, etc., for November and later delivery. Orders booked now.
E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Geraniums. Nutt, Poitevine, Ricard, Doyle, Vland, Buchner, Rose, Ivy. Rooted cuttings, \$1.00 per 100; \$10.00 per 1000.
E. A. Wallis & Co., Berlin, N. J.

Geraniums. S. A. Nutt, 2 1/2-in., \$3.00 per 100; 3-in., \$4.00 per 100; 4-in., \$6.00 per 100; rooted cuttings, \$1.25 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Geraniums. 200 Poitevine, 200 Montmort, 200 Buchner, 500 Ricard, 700 Nutt, 200 Dagata, 300 Vland, 2 1/2-in. pots, \$2.00 per 100.
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Geraniums. 1000 3 1/2-in. red, white and salmon vars., extra strong, 6c; 1000 3-in., mixed, 3c; 1000 2 1/2-in., mixed, 1 1/2c. Cash.
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Geraniums. S. A. Nutt, Jean Vland, A. Ricard, Beate Poitevine, F. Perkins, dble. white, 2-in., \$2.00 per 100. Cash with order.
Marion Floral Co., Marion, Ind.

Geraniums, 2 1/2-in. pots. S. A. Nutt and standard varieties, \$25.00 per 1000; rooted cuttings, \$15.00 per 1000.
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Geranium. Nutt, Ricard, Poitevine, La Favorite, Perkins, Castellane, 2-in., \$2.50 per 100.
John Irvine & Sons, Bay City, Mich.

Geraniums. S. A. Nutt, strong 2-in., \$2.00 per 100; \$18.00 per 1000. Cash.
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Geranium rooted cuttings. Nutt, \$1.00 per 100. Jean Vland, Ricard, \$1.25 per 100.
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Geraniums, 2 1/2 and 3-in. Nutt and a few others, \$2.00 and \$3.00 100. Cash, please.
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Geranium rooted cuttings, Ricard, Poitevine; S. A. Nutt, \$10.00 per 1000. Cash.
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Geraniums. Nutt, Vland, Grant, Buchner, Ricard, 2 1/2-in., \$2.50.
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Geraniums, standard varieties, 2 1/2-in., \$2.00 per 100. Ready now.
Sahle Bros., Fredonia, N. Y.

Geraniums. Rooted cuttings, all sold until November.
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Gladiolus Pink Beauty for forcing, \$2.00 100; \$18.00 1000. Cash. Also florists' mixture, American, Francis King, Augusta, etc.
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10,000 Augusta gladiolus, 1 1/2 and 1 3/4-in. bulbs, \$10.00 per 1000. Cash with order.
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GNAPHALIUM LANATUM.
2-in.\$2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

GREVILLEAS.

Grevillea robusta, 4-in., strong, bargain at 12c.
W. J. Olds, Union City, Pa.

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Strawberry guavas, 4-in., \$10.00 per 100.
Orange County Ornamental Nursery, Fullerton, Calif.

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Perennial plants. Hardy garden pinks, young field-grown clumps, 10 to 15 branches, \$3.50 per 100; \$30.00 per 1000. Pyrethrum giganteum roseum (hardy daisy), very useful for early cut flowers; field clumps, \$3.50 per 100, \$30.00 per 1000.
P. Pearson, 5734 Gunnison St., Chicago.

Hollyhocks, dble. pink, yellow and red, also single mixed, 1/2c. Canterbury bells, single mixed; Gaillardia grandif., 50c 100. Cash.
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Hardy pinks, fine plants, 50c per 100; \$4.00 per 1000.
J. C. Schmidt, Bristol, Pa.

HELIOTROPES.

Rooted cuttings\$6.00 per 1000
2-in. pots2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

Heliotrope rooted cuttings, 75c per 100, mailing 10c; 2 1/2-in., 3c.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotropes, strong, 2 1/2-in., \$2.00 per 100.
Thos. Salveson, Petersburg, Ill.

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25 5-in. Hibiscus Peachblow, \$12.00 100.
Thos. Salveson, Petersburg, Ill.

HOLLYHOCKS.

Double hollyhocks, yellow, pink, red; field-grown, 1-yr., \$3.50 per 100.
Byer Bros., Chambersburg, Pa.

Hollyhocks, double; separate colors. Fine field-grown plants that will bloom next season, 75c per 100; \$5.00 per 1000. J. O. Schmidt, Bristol, Pa.

Double hollyhocks, in separate colors, \$3.00 per 100. U. G. Harglerode, Shippensburg, Pa.

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Honeysuckle, Hall's Japan, 1-yr.-old.
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Hydrangeas. We have a fine lot of 4-yr.-old hardy hydrangeas which we offer for fall planting at 50c each, \$5.00 per doz. Home grown 4-in. stock, \$10.00 per 100. Imported stock, for November delivery, 6-in., 35c; 7-in., 75c; 8-in., \$1.00; 9-in., \$1.25; 10-in., \$1.50 each. Write.
Geo. A. Kuhl, Wholesale Grower, Pekin, Ill.

Hydrangea Otaksa, fine pot grown stock, 4-in., 2 to 3 shoots, \$15.00 per 100; 5-in., 2 to 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.

Hydrangea Otaksa, field-grown. Extra specimens for large tubs, 12 to 15 shoots, \$1.00 each.
Storrs & Harrison Co., Painesville, Ohio.

250 Hydrangea Otaksa, pot grown plants, 2 to 4 shoots, in 5-in. pots, ready for 6-in., \$20.00 per 100. Cash with order.
Wm. C. Klein, Florist,

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Hydrangeas, 6-inch, \$25.00 per 100.
CHICAGO FLOWER GROWERS' ASSOCIATION,
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Strong, field-grown Hydrangea Otaksa, 3 to 5 shoots.

H. P. Neun, 941 South Ave., Rochester, N. Y.

Hydrangea Otaksa, field-grown, 1 shoot, 6c; 2 shoots, 10c; 3 shoots, 15c.

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Hydrangea Otaksa, 5 to 7 shoots, \$35.00 per 100.
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INGEBORG (pure white)

INTERREGNA TYPE.

Also other standard and new

IRISES, PHLOXES AND PEONIES

List free.

FRANK H. WILD FLORAL CO.,

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GERMAN IRIS, strong divisions. Aurea, Palmda Dalmatica, Queen of Gypsies, Velvetten and Yale Blue, \$1.50 per 100; \$10.00 per 1000. Samples mailed on request.

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IRIS, GERMAN. Pure white, lemon, purple and bronze, separate, \$2.50 per 100. Mme. Chereau, light blue, \$3.00 per 100.
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Iris, German, the 24 choicest vars., best in their colors, 1-yr. field-grown, 4c; collection, \$1.25. Ask for list. J. L. Schiller, Toledo, Ohio.

Irises, Japanese, 50 varieties, \$3.50 per 100.
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IVIES.**ENGLISH IVY.**

3-in. potsdoz., \$0.75

4-in. potsdoz., 1.50

GERMAN IVY.

2-in. pots\$2.00 per 100

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Of The Geo. Wittbold Co.,

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German ivy. R. O., 50c per 100, mailing 10c;

2 1/2-in., 2 1/2c.

English ivy, 2 1/2-in., 4c; R. C., \$1.00 100, \$9.00

1000.

W. E. Trimble Greenhouse Co., Princeton, Ill.

German ivy, 2 1/2-in., \$1.50 per 100; rooted cut-

tings, 60c per 100, \$5.00 per 1000.

L. H. DORNBUSCH

Hills and Dales Greenhouses, Dayton, O.

English ivy, 3-in., 20 to 40 in. long, \$3.00;

4-in., \$10.00 per 100.

Chas. Frost, Kenilworth, N. J.

English ivy, field-grown, ready for 4 and 5-in.

pots, \$6.00 per 100.

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English ivy, strong plants from 2 1/2-in. pots,

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Swiss Floral Co., Portland, Ore.

English ivy, 3-in., \$5.00 per 100. Orange

County Ornamental Nursery, Fullerton, Calif.

LANTANAS.**LANTANA DELICATISSIMA.**

2-in.\$2.00 per 100

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Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

Weeping lantanas. Strong plants from 2 1/2-in.

pots, \$3.00 per 100.

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LILACS.

Lilacs, on their own roots. Charles X. 3 to 4 ft., \$22.00 per 100; 4 to 5 ft., very heavy,

\$75.00 per 100; 5 to 6 ft., very heavy, specimen

plants, \$100.00 per 100. Marie Legraye, 2 ft.,

\$35.00 per 100; 3 ft., \$50.00 per 100; 4 ft.,

\$75.00 per 100.

Kiehm's Nurseries, Arlington Heights, Ill.

LILIES.

Tiger lilies, \$3.00 per 100. Cash with order.

Mrs. Wm. Crawford, La Porte, Ind.

LILY OF THE VALLEY.

Cold storage valley pipe for immediate shipment, \$15.00 per 1000; \$1.75 per 100. Ask for

Brun's fancy cut valley and get the best.

H. N. Bruns, 3038-42 W. Madison St., Chicago.

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Lobelia Kathleen Mallard, new double; rooted

cuttings, 65c per 100.

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Lupines, mixed, 2-in. pots, \$2.00 per 100. For

labeled varieties write us.

E. Rawlings, Wholesale Grower, OLEAN, N. Y.

NURSERY STOCK.**100,000 SHRUBS.**

Althaeas. Philadelphia.

Barberries. Privet.

Deutzias. Spiraeas.

Forsythias. Weigellas.

Hydrangeas. Viburnums.

Write for prices and sizes.

The Conard & Jones Co., West Grove, Pa.

My catalogue for 1911 of native trees, shrubs,

bulbs and plants is now ready to mail.

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Lilacs for forcing and gardens. Marie Le-graye, Charles X. Mme. Lemoine, Souv. de L. Spaeth, Mme. Casimir Perier, Marley Rouge. Conifers, large trees in variety. Description and price on application. A. I. Andersen, Sherwood, Ore.

Altheas, deutzias, forsythias, privet, spiraeas, weigelas and viburnums. Will sell cheap. Write for prices and sizes. Louis B. Eastburn, Kennett Square, Pa.

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Shade trees, Carolina poplar, shrubs, hardy privet. Onarga Nursery, Onarga, Ill.

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Sweet olives, fine stock, 4-in., 15c; 5-in., 25c to 30c. Cash or satisfactory reference. Abele Bros., Joseph & Laurel, New Orleans, La.

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Pots	Doz.	100
3-in., 3 plants in pot.....	\$2.00	\$15.00

COCOS WEDDELIANA.

2-in. pots	Doz.	100
.....	\$1.75	\$14.00
3-in. pots	Doz.	100
.....	2.50	20.00

KENTIA BELMOREANA.

Pots	Height	Leaves	Each	Doz.	100
2 1/2-in.	8-in.	4	.....	\$ 1.50	\$12.00
3-in.	8 to 10-in.	4 to 5	.....	2.00	15.00
4-in.	12 to 15-in.	4 to 5	.....	3.00	30.00
5-in.	18 to 20-in.	5 to 6	\$ 0.75	9.00	.....
6-in.	20 to 22-in.	5 to 6	1.00	12.00	.....
7-in.	22 to 24-in.	6 to 7	1.50	18.00	.....
8-in.	24 to 26-in.	6 to 7	2.50	30.00	.....
9-in.	26 to 28-in.	6 to 7	4.50	.....	.....
10-in.	28 to 30-in.	7 to 8	5.50	.....	.....
11-in.	30 to 32-in.	7 to 8	8.00	.....	.....
12-in.	32 to 34-in.	7 to 8	10.00	.....	.....

KENTIA FORSTERIANA.

Pots	Height	Leaves	Each	Doz.
2 1/2-in.	.....	.....	.....	\$ 1.50
3-in.	.....	.....	.....	2.00
4-in.	.....	.....	.....	3.00
5-in.	.....	.....	.....	5.00
6-in.	20 to 24-in.	4 to 6	\$0.75	9.00
7-in.	30 to 35-in.	4 to 6	1.00	12.00

MADE-UP PLANTS.

Pots	Height	Plants in pot	Each	Doz.
7-in.	24 to 30-in.	3 to 4	\$ 2.50	.....
9-in.	50 to 54-in.	3 to 5	8.00	.....
10-in.	58 to 60-in.	4 to 5	10.00	.....
12-in.	62 to 70-in.	4 to 5	15.00	.....

LATANIA BORBONICA.

2-in., 1 to 2 leaves per 100,	3.00;	per 1000,	\$25.00
4-in. pots	3.00;	per 100, 20.00
5-in. pots	5.00;	per 100, 40.00

PANDANUS UTILIS.

3-in. pots	.....	per doz.,	\$2.00
4-in. pots	.....	\$0.50;	per doz., \$ 5.50
5-in. pots	.....	.75;	per doz., 9.00
6-in. pots	.....	1.00;	per doz., 12.00

PHOENIX CANARIENSIS.

7-in. pots,	36 to 40-in. high.....	each,	\$ 2.50
10-in. pots, <td>50 to 54-in. high.....</td> <td>each,</td> <td>8.00</td>	50 to 54-in. high.....	each,	8.00
10-in. pots, <td>60 to 64-in. high.....</td> <td>each,</td> <td>10.00</td>	60 to 64-in. high.....	each,	10.00

PHOENIX RECLINATA.

4-in. pots.....	each,	\$0.25;	doz., \$3.00;	100,	\$20.00
5-in. pots..... <td>each,</td> <td>.50;</td> <td>doz., 5.00</td> <td></td> <td></td>	each,	.50;	doz., 5.00		
6-in. pots..... <td>each,</td> <td>.75;</td> <td>doz., 9.00</td> <td></td> <td></td>	each,	.75;	doz., 9.00		

PHOENIX ROBELENI.

Pots	Each	Doz.	100
2 1/2-in.	\$2.00	\$15.00
3-in.	3.00	22.50
5-in.	9.00	70.00
6-in.	\$2.00	.....
7-in.	2.50	.....

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co.,

Edgebrook, Chicago, Ill.

"FULL OF LIFE" CLEAN, HEALTHY STOCK.

Pandanus Veitchii	Select.	Doz.	100
.....	3-in.	\$3.50	\$25.00
Pandanus Veitchii	4-in.	5.50	45.00
Kentia Belmoreana	4-in.	5.00	35.00
Kentia Forsteriana	4-in.	5.00	35.00

Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

2000 2 1/2-inch Kentia Belmoreana.

500 3-inch Kentia Forsteriana.

1000 2 1/2-inch Chamaerops Excelsa

200 2 1/2-inch Phoenix reclinata.

500 2 1/2-inch Latania borbonica.

\$150.00 cash takes the lot.

GEO. JUST, JACKSONVILLE, FLA.

Palms. Kentia Forsteriana, 6-in., 5 leaves, 32 to 36 in., \$1.00; 8 leaves, 36 to 42 in., \$1.50. Latania borbonica, 8-in., 4 to 5 leaves, 3 ft. high, \$1.00; 5 to 6 leaves, 4 ft. high, \$1.50. Fine plants, worth double. Big bargain.

Burdell Floral Co., Bowling Green, Ky.

Areca lutescens, 4-in. pots, 3 plants to a pot, 15 to 20 in. high, \$3.00 per doz.; \$22.50 per 100. Washingtonia robusta, 3-in. pots, strong plants, \$8.00 per 100. F. Ziegeler, Jr., 8037 Hurst, New Orleans, La.

Kentia Belmoreana from 2 1/2-in. pots, 3 leaves, \$6.00 per 100; \$55.00 per 1000. Cash or satisfactory references with order.

B. Soltau Fernery, Jersey City, N. J.
199 Grant Ave.,

Pandanus Veitchii, 3-in. pots, \$10.00 per 100; 4-in., \$20.00 per 100; bench-grown, 10 in. high, \$10.00 per 100; 15 in. high, \$15.00 per 100. J. J. Soar, Little River, Florida.

Kentia Forsteriana, 5-in., 18 to 24 in. high, \$4.75 per doz.; 26 to 30 in. high, \$7.00 per doz. J. Scholz, 672 W. Leonard, Grand Rapids, Mich.

Phoenix reclinata, 4-in., 20 to 24 in. high, 8 to 12 leaves, 12 1/2c; 3-in., 6c. Cash. W. E. Trimble Greenhouse Co., Princeton, Ill.

Pandanus Veitchii, bench-grown plants, 10 in. high, \$10.00 per 100; suckers, \$4.00 per 100. F. M. Soar, Little River, Fla.

Kentias. Big stock. Write for prices. Holton & Hunkel Co., Milwaukee, Wis.

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PANSY PARK PERFECTION is the most thoroughbred strain of giant show and fancy pansies, the flowers of largest size and most perfect form. I have made growing of pansy seeds and plants a specialty for nearly 40 years and it is the result of many years of breeding and selection. It also contains every variety introduced by foreign growers up to date. Samples of many reports: "Send me \$10.00 worth of your best pansy seed. If as good in colors and size as they were last year I will need double the amount next year." G. H. Toepke, Detroit, Mich. "The Pansy Park Perfection pansy plants obtained from you for our parks were quite satisfactory. Book our order for 50,000 in separate colors and mixed, as specified below, and deliver in October." S. Manning, General Superintendent of Parks, Baltimore, Md. "The pansies from your seed are the finest thoroughbred flowers I have seen in this place which is noted for good flowers on private estates." Geo. A. Galloupe, Beverly, Mass. "Pansies received in fine condition, and they are nice, healthy plants." F. D. Keyes, Florence, Mass. An immense stock of fine field-grown plants from seed sown thinly, broadcast, so that each plant has plenty of room to grow stocky and strong, with extra good roots. Over 75 varieties mixed, the reds, bronzes and best fancy sorts in large proportion, 1000, \$3.00; 500, \$1.75; 5000, \$14.00; 10,000, \$27.00. Cash. L. W. Goodell, Pansy Park, Dwight, Mass.

HOME OF PANSIES.

Our growing crops of pansies for seed were greatly admired by all florists who saw them this last summer. All said they were grand—some said they were the best they had ever seen. We reserved over 50,000 of our best for seed growing and they certainly were a pretty sight. We are improving on them annually, and have a fine lot of red, red shades and other crosses of our own origin and nearly all colors and shades found in pansies. We started a few for a test very early and they have surprised us as to coloring and size of flowers; showing improvement over parent stock. You cannot go wrong if you place your order with us. If, upon blooming, you are not perfectly satisfied I will return every cent you paid for them. I made this same offer last year and had not a kick and I am better prepared to make it now than I was then. \$2.50 per 1000; 5000 for \$10.00. Our collection contains no black, unless so ordered. We have a good stock of black which we keep separate. We can also supply, separate, Masterpiece, Giant Mme. Perret and Giant Prize Trimardeau; also blood red and Golden Queen, separate. All at the same price. E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Pansy plants of my largest flowering mixture of show varieties, unsurpassed quality. Good size stocky plants, \$3.00 per 1000; 5000 lots, \$2.50 per 1000. 500 at 1000 rate. Gustav Pitonka, Pansy Farm, Bristol, Pa.

50,000 pansy plants, Vaughan's International, cold frame grown, every one a perfect plant ready to transplant, 50c per 100; \$3.00 per 1000. Ready now. W. E. Trimble Greenhouse Co., Princeton, Ill.

It has cost hundreds of dollars and 18 years time to upbuild Mastodon pansies, but they are worth all they cost. 1 oz., \$9.00; 1/12 oz., \$1.00. Plants, \$3.00 1000; 50c 100, prepaid. Steele's Mastodon Pansy Gardens, Portland, Ore.

Pansies. X-Cel-All strain, extra fine giant strain, \$3.50 1000. Competition strain, our usual strain of giants, \$2.50 1000; 5000 \$10.00. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Pansy plants in fine assortment, especially selected for hardiness, vigorous habit, size, richest coloring and substance of flower, 50c per 100; \$3.00 per 1000. F. A. Baller, Bloomington, Ill.

Pansies. Fine large plants, grown from the best giant mixtures of seed we know of, \$3.00 per 1000, 50c per 100; \$3.50 per 1000 express prepaid. S. W. Pike, St. Charles, Ill.

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Peonies in separate colors, including early and late blooming kinds, in white, pink, rose and red; equal amounts of same or in separate colors. Heavy divisions, \$1.50 per doz., \$7.50 per 100; \$65.00 per 1000; medium, \$5.00 per 100; \$45.00 per 1000; small, \$3.00 per 100; \$25.00 per 1000. Cash, please. Wm. A. Finger, Hicksville, L. I., N. Y.

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20,000 phloxes, 2 yr., heavy, \$6.00 per 100; \$50.00 per 1000. Varieties: Amphion, Lingard, Lother, Pearl, Pantheon, Richard Wallace, etc. Klehm's Nurseries, Arlington Heights, Ill.

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3-in. pots per 100, \$6.00
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These primulas have been grown from a fine strain of seed and are extra nice.

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Chinese primroses, finest fringed, mixed colors, 3-in., \$4.00; 2-in., \$2.00; 4-in., \$6.00 per 100. Kewensis, 3-in., \$3.00. Extra good plants. Cash. M. S. Etter, successor to John F. Rupp, Shiremanstown, Pa., The Home of Primroses.

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Strong 4-in. extra choice stock.

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COCOS WEDDELIANA, \$7.00 1000; \$30.00 5000; KENTIA BELMOREANA, \$6.00 1000; \$25.00 5000; KENTIA FORSTERIANA, \$7.00 1000; \$30.00 5000. For larger lots, special prices.

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Snapdragons, giant flowering, white, pink, red and yellow. Fine 2½-in. plants, \$2.00 per 100; 300 for \$5.00.

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6-in. pots, strong plants, each, 50c; doz., \$5.00
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500 good 4-in. stevias, \$6.00 per 100.
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Sweet peas, winter flowering, 3-in., to follow chrysanthemums, several plants to each pot. Mrs. J. Dolansky, Mont Blanc, Christmas Pink, Mrs. Wm. Sim, Mrs. C. H. Totty, Mrs. Alex. Wallace, \$3.00 per 100 pots. John Irvine & Sons, Bay City, Mich.

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Sweet williams, finest colors. Good size seedlings, \$2.00 per 1000. 500 at 1000 rate. Gustav Pitzonka, Bristol, Pa.

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(Wandering Jew.)

2-in. pots.....doz., 40c; per 100, \$3.00
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TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, \$5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c. W. E. Trimble Greenhouse Co., Princeton, Ill.

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4-in.\$1.25 doz.; \$8.00 100
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Cash, please.

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CABBAGE, \$1.00 per 1000.
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Strong field-grown cabbage plants, \$1.00 per 1000.

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Vincas, variegated and green. Selected field rooted layers, \$1.00 per 100; \$10.00 per 1000. Cash.
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\$3.00, \$4.00 and \$5.00 per 100.
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Daut Bros., 112 E. Prairie, Decatur, Ill.

To Exchange—Vinca variegata, strong field-grown plants, for peonies, gladioli and phloxes. What have you to offer?
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To Exchange—Strong field Vinca variegata, \$5.00 per 100, for geranium rooted cuttings of double pink, white or S. A. Nutt.
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To Exchange—200 Enchantress, 200 May Day, 100 Winona, 200 Lawson for primroses, Godfrey callas or cyclamen.
Burdell Floral Co., Bowling Green, Ky.

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Wanted—Gladioli, 10,000 Francis King, No. 4 or 5.
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Red pots, none better.

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A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. 35 cents

Florists' Publishing Co.

530-540 Caxton Building
508 So. Dearborn St. CHICAGO

...NEWS NOTES...

Haverhill, Mass.—A new flower shop will soon be opened here by H. H. Proctor.

Winchendon, Mass.—Wm. W. Rhuland, of the Riverside Greenhouses, has removed to a store at 45 Grove street.

Port Jervis, N. Y.—F. K. Lamereaux looks for a busy season from now on and is prepared to take care of it. John Brierley, who has been sick for some time, is reported improving.

Wilkes-Barre, Pa.—Ira G. Marvin has one of the largest plants in the Wyoming valley. Alfred Baur is grower and is kept hustling to supply the demand of four stores in as many towns.

South Bethlehem, Pa.—Chas. Vorkeller is well pleased with the business he established here a few years ago. Some of the biggest decorative jobs at the steel works are done by him.

Middletown, N. Y.—F. X. Dienst will not build for a while on the farm he secured recently, but has rebuilt the main plant, where stock is in fine shape. Edward Loventz is well pleased with the outlook for the coming season. His new grower, John Doughty, is turning out fine stock.

Phoenix, Ariz.—G. Neumann, who had the flower stand at Donofrio's previous to the fire there, has organized the Salt River Valley Floral Co., with an office at Washington street and Cactus way and a branch office in the Adams hotel. Mr. Neumann's displays of stock at Donofrio's were excellent.

Murphyboro, Ill.—Claude Wisely has about completed a new iron-frame greenhouse in the Buster Brown addition. This new place will be used only for the growing of stock and all sales will be made, as formerly, at the houses at the corner of Sixteenth and Oak streets. The new house will be in charge of Peter Erickson.

Urbana, O.—J. G. Botkin has built another greenhouse. He has also erected a larger boiler room, with the intention of installing a boiler of sufficient capacity to take care of several more houses which will be added next spring. Mr. Botkin's trade has shown a steady increase since he began business here several years ago.

WORCESTER, MASS.

The annual fall exhibition of the Worcester County Horticultural Society, in Horticultural hall, surpassed the expectations of the committee and proved of great interest. There was an excellent showing of fruit, and many more flowers than the committee had arranged for, as allowance had been made for the fact that the heavy frosts of the preceding week had destroyed nearly everything out of doors.

The platform of the hall was banked by palms from the greenhouses of H. F. A. Lange, who received a prize for the display. Among the other prominent prize-winning exhibits were: A group of hardy shrubs grown by William Anderson, gardener for Bayard Thayer, of Lancaster, and a collection of potted plants grown by George McWilliam, gardener for G. Marston Whitin, of Whitinsville.

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Greenhouse Heating.

It is said that steam binding is a fault common to all pumps used for clearing condensation returns and that more or less trouble from this source has until now been looked upon as inevitable. This lends interest to the report that the Chicago Pump Co., manufacturer of the automatic electric condensation pump that is in use in many greenhouses, has applied for a patent on a device that is said to prevent the pump from becoming steam bound.

MISSOURI CARNATION HOUSES.

I have two new greenhouses, running north and south, with the boiler house at the northwest corner. The houses are each 20½x150, with no partition between them. The outside walls are four feet high. The east wall is entirely of glass and the west wall contains two feet of glass. The ground slopes toward the north at the rate of a foot and a half in 100 feet. The houses are not protected in any way. They will be used for carnations and there will be no benches. The soil in which the carnations will be planted will be raised one foot; or, rather, the walks will be one foot lower than the beds.

I shall heat with hot water and shall do the piping myself. I have a lot of 1½-inch and 2-inch pipe on hand and wish to use it. If I use 3-inch flows, can I use the smaller pipe for returns? How shall I arrange the piping? Shall I place the boiler in a pit or use a generator on the lever? A. L. Y.

Three-inch pipe can be used as flow pipes, placing one on each wall of each of the houses. Nine 2-inch or eleven 1½-inch pipes should be used as returns in each house, placing one more on the outer walls than on the inside walls. If the east wall is much exposed, an additional return might be needed. Give the flow pipes, which should be carried on the plates, a slight fall, and connect them at the farther end of the house with the return coils. These, also, should fall toward the boiler. There should be one 4-inch flow pipe leading from the boiler to each of



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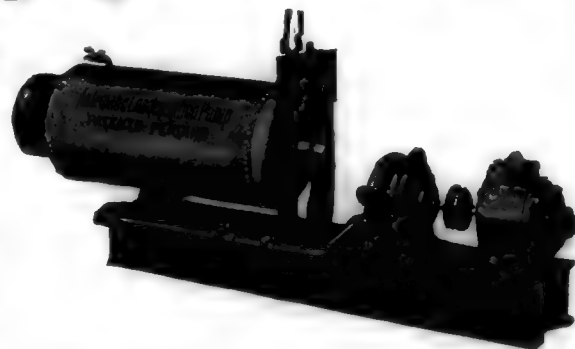
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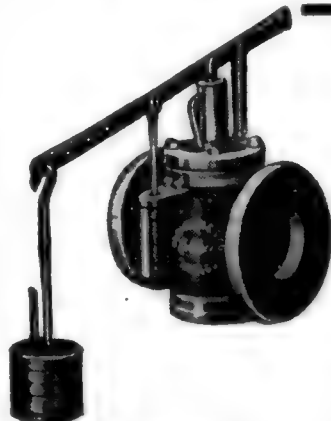
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are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

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We refer to Peter Reinberg, Emil Buettner, Bassett & Washburn, Wietor Bros., Adam Zender, Sinner Bros., Albert Dickinson Seed Co., and many others.

See it working and you will order the Martin Rocking Grate for the new boilers to be put in this season. Write for catalogue and prices.

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Capacity: Will heat 600 feet 1 1/4-inch pipe.

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Mention The Review when you write.

the houses, where they can be divided into two 3-inch flows for each house. If more convenient, it will answer if the four 3-inch flow pipes are connected directly with the boiler. The main returns should be of the same size as the flow pipes. If the highest point of each flow pipe is connected with the expansion tank, there will be no occasion for using air valves.

A PARTITIONED GREENHOUSE.

In piping a house fifty feet long, containing solid beds, how should we arrange the piping from the outlet of the flow pipe? Should we use return bends on the walls? Our house is now 15x20; that is, it is twenty feet wide and as yet only fifteen feet from gable to gable. We want to lengthen it fifty feet, making it 20x65. We will leave the glass end in the present house as a partition, so we can heat it to 60 degrees at night, while the new part will require a night temperature of 50 degrees. This 15x20—the old part—is sunk in the ground two feet; the addition will be above ground. Our hot water heater has two 2-inch flows. Would it be best to run both of these to the far end of the sixty-five feet and then run to the returns into the eighteen 1 1/2-inch pipes under the benches of the 15x20, connecting them when the returns get back to the 15x20? If you think our plan of eighteen 1 1/2-inch pipes in the 15x20 is not correct, please advise us. We use galvanized pipe.

We thought of using one flow for each part, one for the 15x20 and one for the addition, but do not believe that one will heat the addition in this section of Michigan, where the outside temperature sometimes drops to 15 or 20 degrees below zero. Would a valve in the flow pipe help to control the

SPECIMEN PLANS

FOR A

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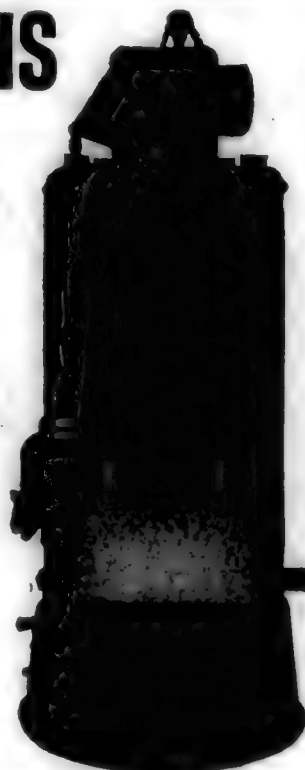
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catalogue of all steel

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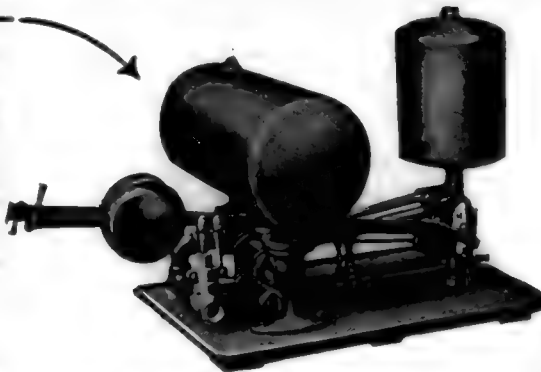
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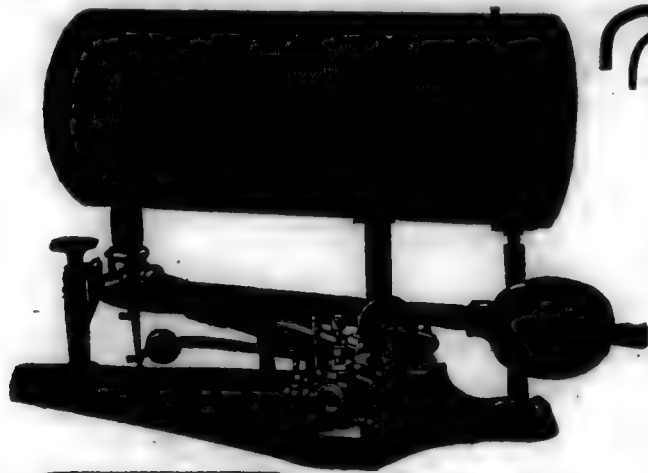
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temperature in either part? Should it not be at the top or highest part of the flow, if used at all? J. F. T.

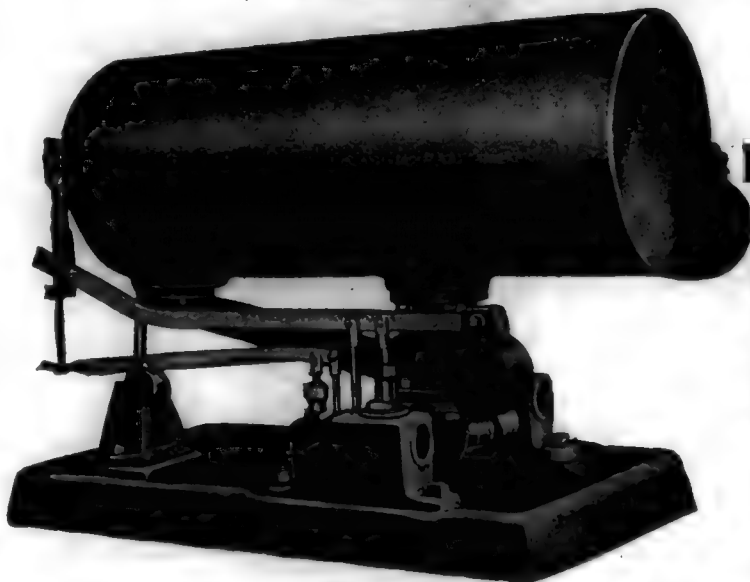
In heating a greenhouse, either with steam or hot water, the simplest and at the same time the best method is to carry one or more mains to the farther end of the house, and there connect with the coils, which will serve as return pipes. The important point is to have the number and size of the flow pipes adjusted to the amount of radiation, and then use a sufficient number of pipes in the coils to maintain the desired temperature. Just what size of pipes should be used depends upon the length of the houses and the amount of radiation.

For a house 20x65 feet, to be heated with hot water to 50 degrees, two 2-inch flow pipes and ten 1½-inch returns—or, better yet, eight 2-inch—should be used. To maintain 60 degrees in the end of the house next to the boiler, four additional 1½-inch or three 2-inch returns will be needed. These can be connected to two of the returns where they enter the room, or a 1½-inch feed pipe can be taken off from one of the returns overhead. If the latter method is followed, there should be a valve on the supply pipe so that the flow can be regulated. So far as the returns are concerned, this would require only fourteen 1½-inch returns in the house 15x20, and, as already pointed out, ten of them should be connected with the ten pipes required in the new part of the house; the others may be connected directly to one of the flow pipes or treated as branch pipes from two of the long runs.

VARIOUS INQUIRIES.

In The Review of September 28, page 90, you gave me a piping plan for my greenhouse. As I know extremely little about this work, I should like to get a little more information. Should all the flow pipes be of the same height or should the center flow be higher than the flows on the side walls? The boiler is tapped for a 4-inch pipe; should a 4-inch return be run from the boiler to the house and then along the ends of the benches, so that 2-inch returns can be connected to it from the end of each bench and from the side walls? As to

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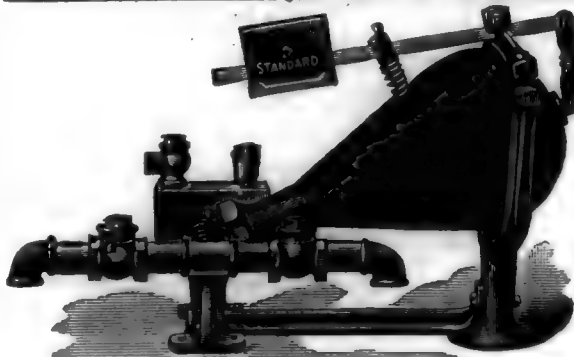
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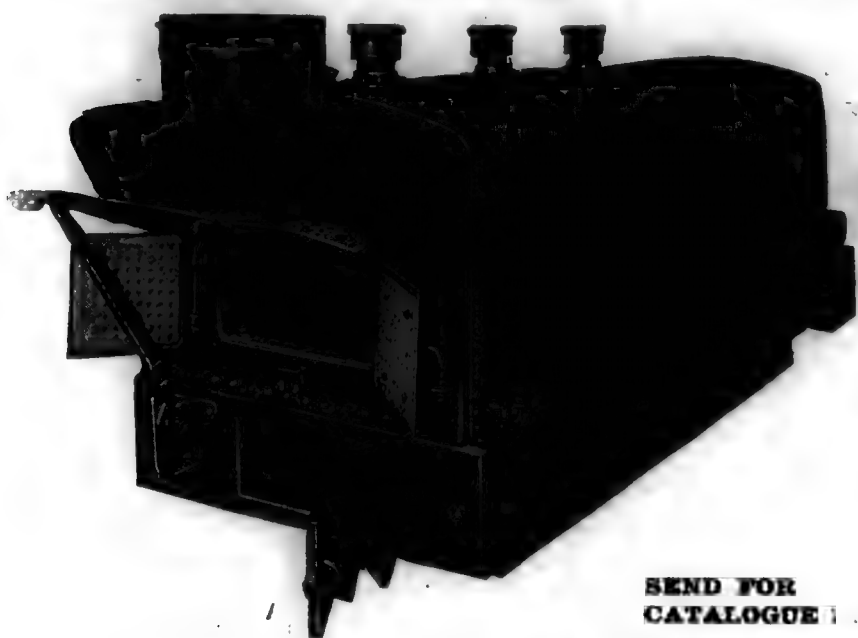
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QUICKEST WATER HEATER IN THE WORLD.

Mention The Review when you write.

the valves, how many will be needed and where should they be placed? As I expect to add to the length of the house next summer, would it be advisable to use tees on the far ends of the flows and returns, so that in connecting the pipes in the new house the present piping would not be disturbed?
E. S.

If possible, it is a good idea to have the flows at the same height, but, as stated in the previous reply, it will answer if two of them are carried on the plates and the other about two feet below the ridge. A 4-inch pipe will be about right for the main flow and the main return should always be of the same size as the flow. It will answer if there is a valve on each of the 2½-inch flow pipes, preferably near the end of the house that adjoins the boiler. It will also be a convenience, in case repairs are needed, to have a valve on the return pipe from each coil, but it is not necessary for controlling the circulation.

The three 2½-inch flow pipes will not be able to supply a much longer system, and if a considerable increase in the amount of radiation is planned it will be advisable, at the start, either to put in more 2½-inch flow pipes or to use three 3-inch flows, which will answer for a house 150 feet long. If the length is increased only twenty-five or thirty feet, the three 2½-inch flows could be used. Tees can be used as proposed, or both flows and returns can be lengthened when the addition is erected. If an idea of the size of the proposed addition had been given, a more definite reply would have been possible.

ROCHESTER, N. Y.

The Market.

Unusually warm weather for October has brought on an abundance of flowers of all kinds. Pink and white anemones are quite prolific and gailardias, cosmos and dahlias are coming in great quantities. Chrysanthemums are arriving ahead of time in all varieties and are almost a drug on the market. Carnations are extra fine this week and are quite plentiful. They fill



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Boilers on the place in every respect," is what Wietor Bros., of Rogers Park, said about the

"Superior Standard" Greenhouse Boilers

after firing two of them for an entire year. What's more, they backed up their statement by ordering four more. It's that kind of satisfaction that should mean much to you when you need a new boiler. Why not ask for full particulars today? A postal to us will bring a prompt reply.

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HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES
STEAM and HOT WATER

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the bill for use in design work since the asters have disappeared.

Roses continue about the same this week and there is an abundant supply. Beauties have not been especially good this week; the heads are small and crippled and the blooms lack color. Violets are selling well now, as also are cattleyas, which are of excellent quality. Gardenias are better than ever this fall, but there is little demand for them except for weddings. Valley has improved considerably and keeps moving. Blooming plants are scarce again, but ferns and palms are going at a lively pace. Galax, both bronze and green, is quite scarce. Business in general is good, but weddings and funerals go to make up a large percentage of the trade.

Various Notes.

Street venders are selling Boston ferns at half price.

E. C. Campbell has a clever display of yellow and white mums and marguerites in his window.

Mr. and Mrs. George O. Havill spent a few days at Sodus and Sodus Point last week. Mrs. Havill also had a birthday celebration October 19.

J. Cohen, of Wertheimer Bros., New York city, called on the trade last week.

The local florists are awaking to the fact that a good window display helps business materially, and the last few months the downtown florists have been vying with each other to produce the handsomest displays. Among the foremost pushers or hustlers are: George Boucher, J. B. Keller Sons, E. C. Campbell, Salter Bros. and the Rochester Floral Co.

Miss Florence Gibson, of H. E. Wilson's force, spent a day at Honeoye Falls recently.

The regular monthly meeting of the Florists' Club was held October 9, but no important business was transacted.

Some good gardenias were recently received from the S. S. Pennock-Meehan Co., Philadelphia, by J. B. Keller Sons.

Charles Suhr is cutting first-class Golden Glow mums and they are selling well.

J. B. Keller Sons had a busy week with weddings, one large reception and ball, and various funerals. They have a unique Hallowe'en window display this week.

Oliver Boucher has just returned from a trip to Albany, Troy and New York city. He took in one of the games for the world's championship while in the metropolis. E. C. A.

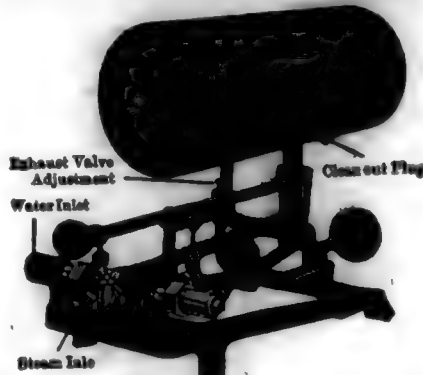
Alton, Ill.—George Madsen, of the Alton Floral Co., has received two cars of coal and one car of slack, for use at his greenhouses.

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Genuine
Wrought Iron Pipe
Ask For Catalogue.

200%

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Write Department F. for new catalogue.

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PIPING GETS HOTTER

We have one of your special greenhouse Generators and find it does the work in a very satisfactory manner. We have noticed that the returns are much hotter than they were with the old gravity system. We intend to install Generators on all our heating systems the coming season.

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THE KROESCHELL GENERATOR
THE HIGH SPEED GEAR
FOR HOT WATER HEATING

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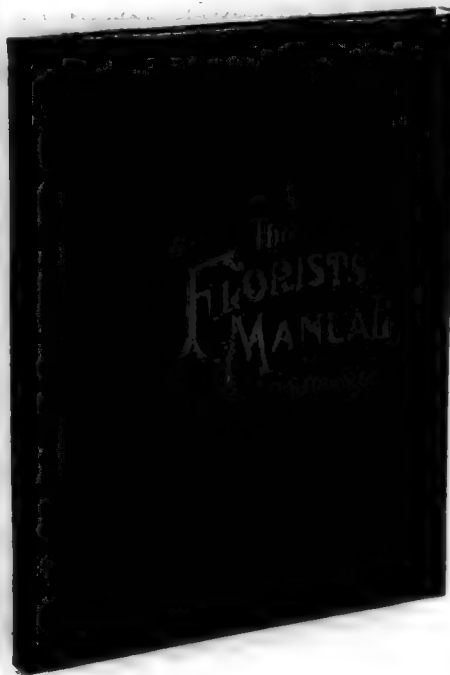
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F. O. B. Harrison
2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50;
4-in., \$5.25; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.50.
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PENNSYLVANIA is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and **NORRISTOWN** is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

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MOUNT KISCO, N. Y.

The North Westchester Horse and Cattle Show, Agricultural Department, held its annual exhibition September 30 and October 1, and for quality of exhibits could not be beaten. The classes for collection of farm and garden produce and best twenty varieties of vegetables for table use, were won by Moses Taylor, Annandale Farm, W. Barclay, farm superintendent, and A. Thomson, garden and greenhouse superintendent. These were probably the finest exhibits of their kind ever staged in upper Westchester county. W. E. Marshall & Co., New York, considered it quite a feather in their cap, as their seeds were used exclusively. The following were the principal prize winners in the other classes: Clarence Whitman, W. Will, gardener, W. B. Jones, superintendent; Eugene Meyer, C. Ruthven, gardener, J. Walsh, superintendent; Seth Low, Hugh Birch, gardener; Geo. C. Clark, Fred Kirkham, gardener; Wm. Sloane, Mrs. J. D. Layng, A. J. Millbank, Gifford A. Cockrane, W. B. Franklin, R. B. Van Cortlandt, J. B. Harriman, A. W. Butler, R. S. Brewster, Mrs. F. C. Bishop, J. W. Baldwin, and J. B. Hammond.

The following acted as judges, and their decisions gave entire satisfaction to everyone: W. Duckham, Madison, N. J.; George Hale, Oceanic, N. J.; Peter Macdonald, Yonkers, N. Y.; George Middleton, Tarrytown, N. Y.; Robert Angus, Tarrytown, N. Y.; James Stuart, Mamaroneck, N. Y.

The trade visitors were L. Burnett, of Burnett Bros.; W. E. Maynard, of the Gardeners' Chronicle, and C. McTaggart, representing W. E. Marshall & Co., New York. H. A. S.

RUTHERFORD, N. J.

The Rutherford bowlers will shortly roll a match game with the New York team at Carlton Hill. The team will in reality represent Bobbink & Atkins and Julius Roehrs Co. The scores made October 18 were:

Player.	1st	2d	3d	4th
Richter	197	159	168	187
Vermeulin	120	116	188	186
Clark	130	115	145	125
Hasselhubn	122	104	116	111
Billmeyer	126	128	162	167
Teller	153	170	135	126
Latham	107	182	112	119

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The best of all
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25 lbs. \$1.00 100 lbs. \$ 2.00 1000 lbs. \$27.00
50 lbs. 1.75 200 lbs. 3.40 2500 lbs. 55.00

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TOBACCO POWDER**

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TOBACCO DUST, for sprinkling, 1 cent per lb.

285-289
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*The Insecticide that
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of every species*

Just the remedy for the black aphid on chrysanthemums, red spider and thrips on carnations, green fly on roses, mealy bug on gardenias and crotons, scale on ferns, palms and other decorative stock.

\$2.50 per gallon; \$1.00 per quart

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*Green Flies and
Black ones too*

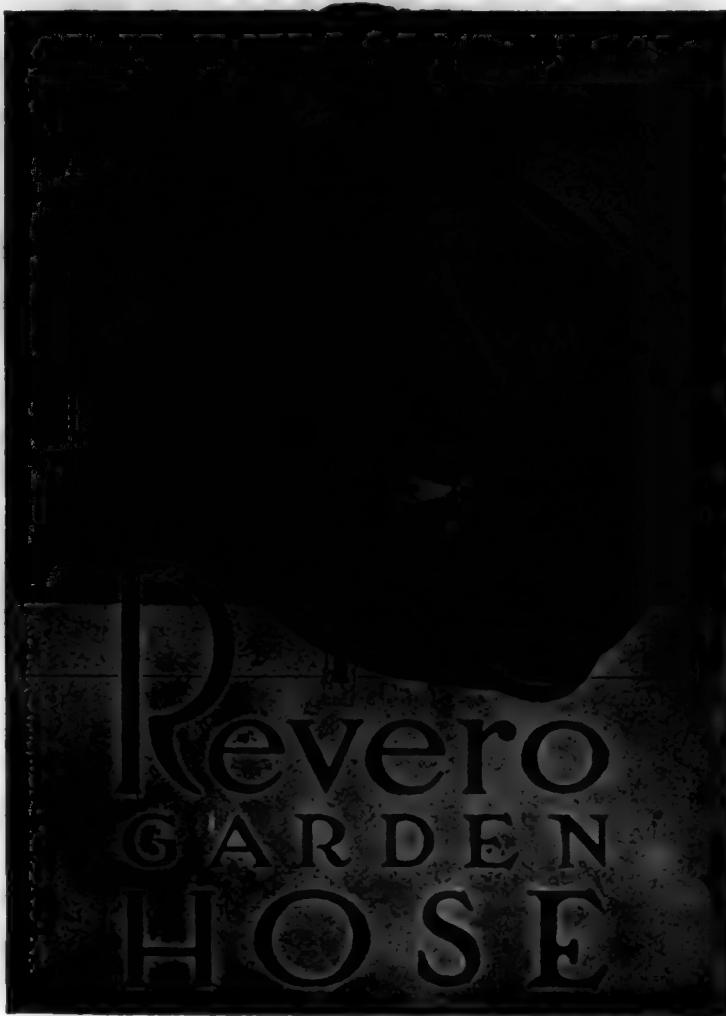
are easy to kill with
The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back;
why try cheap substitutes that makers do
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Strong
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Works: Chelsea, Mass.
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The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nikotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

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TORONTO.

The Market.

The social season is proving a good one, and business all along the line has been excellent. Weddings have been numerous and included several large ones. Quite a few large out-of-town weddings have been handled by Toronto florists and several are yet on the books. Next Monday is Thanksgiving day here and this will create a good demand on the previous Saturday.

All stock is plentiful and in excellent condition. Roses are now first-class, while mums in all shades—white, pink, yellow and bronze—are right up to the mark. Violets are good, but rather scarce. Orchids are bringing a high price.

Various Notes.

Park Commissioner Wilson is in Banff, Alta., on a pleasure trip.

Geo. M. Geraghty, of J. H. Dunlop's, had the honor of making the bouquets for the royal party, when our new governor-general and his lady, the Duke and Duchess of Connaught, arrived at Quebec. He went to Quebec personally.

The board of control of the city has voted the park commissioner \$4,000 to aid him in his fight against the tussock moth.

The Ontario Horticultural Association will hold a convention in the city hall November 16, and the Ontario Vegetable Growers' Association November 15.

The summer flowers have been removed from the beds and benches in the city parks, and tulips have been planted. E. A. F.

West Chester, Pa.—A new firm has been organized here, under the name of the Lorgus Co., and has opened a flower store at 20 North High street. The officers of the firm are: Martin Lorgus, president; George Achelis, vice-president; Rudolf Lorgus, treasurer; Martha G. Lear, secretary. Mr. Achelis and Miss Lear are members of the Morris Nursery Co., which conducts an entirely separate business. Rudolf Lorgus, who recently returned from Germany, will be manager of the new store.

JACK FROST

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	Each	Doz.
RYE STRAW . .	\$1.50	\$17.00
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MANURE

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Pecky Cypress

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Sheep's Head Brand furnishes the valuable organic matter and humus necessary to grow crops. It improves the mechanical conditions of the soil.

Makes compact clay more open and porous, makes light, sandy soils more retentive of moisture, keeps soluble plant foods within reach of rootlets of growing vegetation.

Farmers, orchardists, florists, truck and market gardeners should send for our book "Fertile Facts" to learn how properly and most effectively to fertilize the soil.

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Dept. 28, Aurora, Illinois

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Metropolitan Material Co.

1396-1410 Metropolitan Ave., BROOKLYN, N. Y.

NEW IRON GUTTER

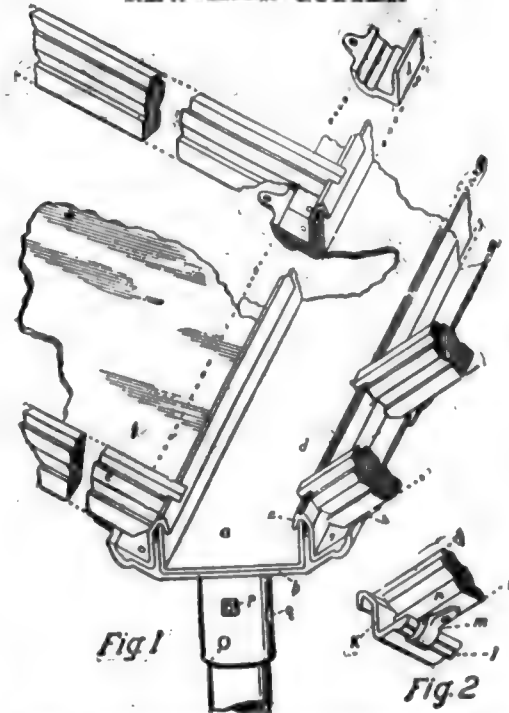


Fig. 1

Fig. 2

One of the features of this gutter is that it can be put up in wrought iron, running to bars for any size glass.

These are only a few of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress** material, ventilating, bench materials, hotbed sash, etc.

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NOTICE

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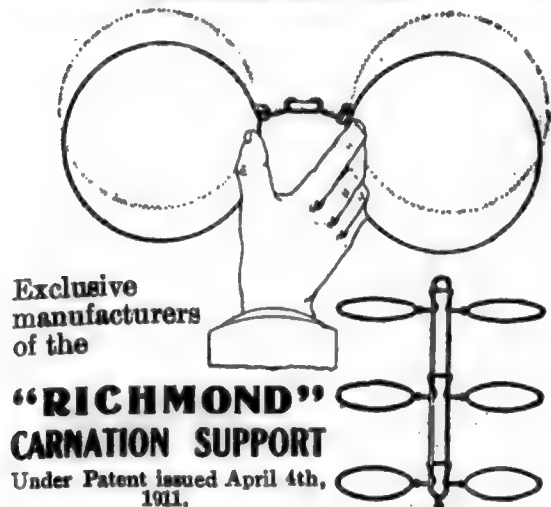
Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

A. & C. Pearson, Lowdham, Nottingham, Eng.

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Exclusive
manufacturers
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"RICHMOND" CARNATION SUPPORT

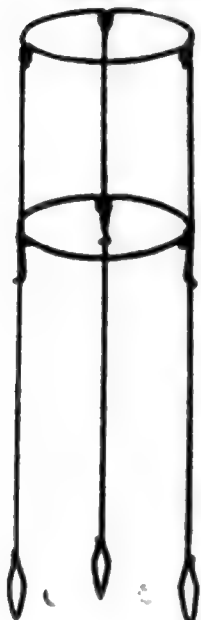
Under Patent issued April 4th,
1911.

To release the rings for adjustment, after using salt water, grip the sides of the stake together sufficiently to break the crust; bring the rings around in circular manner, to relieve the spring pressure, as shown in cut, and you will be surprised to see how easily and quickly they can be released and adjusted.

It is said that for "Mums" these supports can't be beat.

Write for prices, also on Rose and "Mum" stakes, and wire for concrete work.

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Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market.

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Galvanized Wire Rose Stakes

Write for prices before
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Prompt shipment guaranteed

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BLAKE'S LEVER CLIP

For Roses, Carnations, etc.
Fasten stakes, cross wires, etc.

They never slip and are a great
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PRICE - - \$1.40 per 1000

5000..... at \$1.25 per 1000

10,000 or more...at 1.00 per 1000

Delivered free.

SAMPLES FREE

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Evans' Improved Challenge Ventilating Apparatus

Write for illustrated catalogue.

Quaker City Machine Works
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Greenhouse Material Hotbed Sash

For a tight, enduring and sweatless gutter at a moderate
price, use our CEDAR GUTTER.



Advance Ventilating Machines

THE machine of distinctive quality and simple design and
action—a well-constructed machine, into which are put materials that make for stability and strength.

Workmanship and materials employed in the manufacture
of them have long been a satisfaction to the user. Only such
material as is best adapted to the part for which intended is
used; and no amount of skilled labor is spared in the finishing
and fitting of these parts.

Write for detailed description and prices.

THE ADVANCE CO., - Richmond, Ind.

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SEE THAT LEDGE.

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THE JENNINGS IMPROVED

IRON GUTTER.

Use Our

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Improved Vaporizing Pans for Tobacco Extracts, Etc.

Send for Circulars.

DILLER, CASKEY & KEEN, S. W. Cor. 8th and Berks Sts. PHILADELPHIA, PA.

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To Tell All the Good Points of Our Construction

in this advertisement
are planning any
tions, it will pay

is impossible. If you
rebuilding or addi-
you to write us.

TRUSSED
SASH BAR
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IRON FRAME
HOUSES

GEO. M. GARLAND CO.

Lock Box R, DES PLAINES, ILL.

MANUFACTURERS OF
The Gutter with a Reputation

CONCRETE
BENCH MOULDS
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GREENHOUSE
APPLIANCES

Mention The Review when you write.

Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.
We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

DAYTON, O.

The Market.

The first frost of the season put in its appearance October 23, but, as it was a light one, little damage was done. Nevertheless, it had a tendency to hustle the florists out after their supply of geraniums and other perishable outdoor stock. Though rain has been in evidence, the sun has done his full duty and has brought stock along to the florists' satisfaction. Roses are cropping fairly well and the present supply is more than sufficient for all needs. Beauties, since the arrival of chrysanthemums, have been difficult to dispose of. Roses in the pink and white varieties are selling best, as they come in well on funeral work.

Chrysanthemums of various hues are again in season. The supply is daily becoming heavier and the greater part of the cut flower demand is for them; thus other varieties of stock have to take a back seat. Carnations in colors are arriving in sufficient numbers to meet all demands. The white varieties, however, are a little scarce. The quality is steadily improving. Sweet peas are also seen in the market and are bringing 50 cents per hundred. Lily of the valley seems to be a scarce article. The giganteum supply is barely sufficient to meet the demand. There are also a few Melpomene lilies, for which the market seems good. Asters are a thing of the past.

The frost so far has not been heavy enough to put dahlias out of the market. Indeed, the street market on Saturday, October 21, was fairly alive with all varieties of dahlias and outdoor chrysanthemums. Some dahlias of excellent quality were sold by market gardeners for 5 cents and 10 cents per dozen, while the florists complimented themselves if they could get 20 cents per dozen. Such conditions are degrading to the florists' business.

Various Notes.

Friends of Albert Furst will be surprised to learn of his marriage to Miss Mary Meyers, of Steubenville, O., October 25. The wedding took place at the bride's home. The newly married couple will make their home in Dayton, as Mr. Furst is a member of the Furst Floral Co., in North Dayton. R. A. B.

Pekin, Ill.—George A. Kuhl is convalescing after a rather serious illness.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

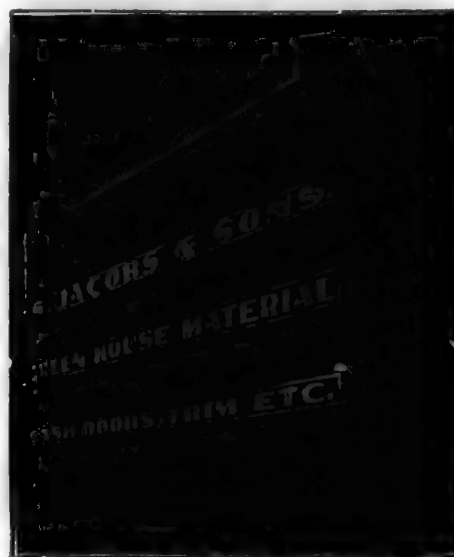
Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

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Absolute
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ONE OF OUR NEW ADDITIONS.

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**LOUISIANA RED
CYPRESS,
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We carry 20,000 boxes
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DREER'S "RIVERTON SPECIAL" PLANT TUB



No.	Diam.	Each	Dox.	100
10	20 in.	\$1.45	\$16.00	\$160.00
20	18 in.	1.30	14.00	140.00
30	16 in.	1.00	11.25	112.50
40	14 in.	.85	7.00	70.00
50	12 in.	.65	5.00	50.00
60	10 in.	.55	4.00	40.00
70	8 in.	.30	3.50	35.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies **714 Chestnut St., PHILADELPHIA, PA.**



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. **WAGNER PARK CONSERVATORIES** Sidney, Ohio

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Write for Catalogue.
**Tree Tubs and Brass Hoop
Jardinières.**

The extension stove foot prevents the bottom from rotting. No chance for water to collect.

The American Woodenware Mfg. Co.
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Geraniums

SEASONABLE NOTES.

Winter Flowering Types.

While mums are in season geranium plants are not wanted. After Thanksgiving, however, comes a scarcity of flowers, when pots of geraniums are bright and decidedly welcome. Discontinue pinching off the flower trusses. If they show signs of starvation, feed with moderate freedom, but avoid using too much liquid manure or chemicals high in nitrogen, as they promote a rank, healthy looking, but soft growth, which flowers poorly. Top dressings once a fortnight of fine bone or Clay's fertilizer tend to build up plants with a hard, stocky growth, which flowers with great freedom. If the plants have been properly pinched, they should not require any staking. In case they do, use sticks which are painted green and make them as short and inconspicuous as possible. Spread out the plants every few days, as their growth is now rapid and, if allowed to crowd, it will only mean a larger proportion of yellow foliage.

Pick off all decayed leaves at least once a week. Let them have all the sun possible and air freely except on cold nights. They should have some ventilation all the time. As the flowers commence to open, keep the atmosphere drier and, in watering, keep moisture off the flowers and foliage as much as possible. The sunlight is now steadily on the decline and, while we may hope for many clear and fairly warm days, there will be spells of dark, damp, sunless weather, when care is necessary if nice plants are desired.

Bedding Geraniums.

Answering several inquiries, it is not too late to put in geranium cuttings. In fact, the late cuttings are firmer and root better than the earlier ones, and in the warmer states the last of October, and even November, is found the best time to put them in. No matter whether in small pots or flats of sand, they should be carefully watered now. Give just sufficient moisture at the roots to prevent shriveling. If watered day after day, they will grow rank and need potting on long before we have vacant spaces for them. If held tolerably dry, they will be found to have made a mass of fibrous roots even if the tops are small, and they will respond quickly to good after treatment.

Standard Geraniums.

Standard or tree-shaped geraniums are something of a novelty, but are fine in the center of a bed; also for porch and piazza decorations. Their culture is not difficult, but salable plants can not be had as quickly as the ordinary bedding plants commonly seen. In Europe, standard geraniums, pelargoniums, fuchsias, marguerites, heliotropes, lantanas and some other plants are popular and made much use of, especially in flower beds. Here

they are but little seen, probably because it takes longer to grow them and commercial growers can not afford to wait so long for returns.

Select for standards, geraniums which are naturally short jointed and stocky. Rank growing kinds are not of any use. Instead of pinching the cuttings as for ordinary bedding plants, keep them growing. Tie up to a stake and rub off all side shoots. When the stem is of sufficient length, twenty-four to thirty inches, pinch out the top and let the head develop and become shapely by repeated pinchings. Always keep the plants securely staked until ready for use. They are better grown

under glass all the time. It takes fifteen to eighteen months to grow standard geraniums with good sized heads, and they need fair sized pots. Of course, a good price must be had for such plants to make them profitable, but there would seem to be a field here for some enterprising growers who want to have something out of the beaten track with which to attract people.

Pelargoniums.

The show, or large-flowered, pelargoniums are now starting to grow freely and will require potting over in many cases. They like a soil composed of fibrous loam, cow manure and sand, with some fine bone or Clay's fertilizer added, and should be potted quite firmly. Keep the strong shoots pinched to make the plants shapely, and grow them cool; 40 to 45 degrees at night is warm enough. If kept in a higher temperature, green aphids will attack them more. Spraying with a nicotine or soapy solution once a week, or fumigation, will keep them clean, but this must not be neglected.



Prize Wreath of C. L. Brunson, Paducah, Ky.

THE RETAIL FLORIST.....

"BRED IN OLD KENTUCKY."

The illustration on page 11 is of the floral design made by C. L. Brunson, Paducah, Ky., which won the loving cup offered by the Palmer Hotel Co., for the best floral design shown at the Paducah fair, October 5, 1911. One of the interesting points was that the designer, W. J. Wright, was left to his own resources and the stock on hand to win the prize. Special stock had been ordered for this design, with instructions to ship by American Express, and would have arrived in six hours after shipment, but the delivery boy took it to the Adams, which has no office at Paducah, and it arrived thirty hours after shipment, and three hours after judging the designs. Not until four hours before staging did Mr. Wright learn by wire that he would not receive his stock in time and that he would be obliged to do the best he could with the flowers that happened to be on hand. The lower half of the wreath was a heavy bed of adiantum, orchids and valley, the upper half of ivy studded with white roses and valley, with showers of valley. The base was of green, palms, pandanus, ferns and plumosus.

THE NEW BEMB CAR.

The accompanying illustration is reproduced from a photograph of the new delivery car of the Bemb Floral Co. The body was built on a one-ton Federal chassis. Mr. Pochelon was the designer. The car is 4x7 feet inside measure, with a height of five feet six inches. It is rather unique in that there are side doors as well as a double rear door. Inside is a seat running lengthwise on each side of the car, from the side doors back. These seats are dropped out of position when not in use, the use being to carry a number of employees to any large decoration where much help may be required. Electric lights are used throughout. A meter and clock are installed on the dash, whereby Mr. Pochelon can tell to the minute just how long the driver took for a trip, number of stops made and the duration of each stop. The car is handsomely finished in black body and red gearing with nickel trimmings.

Speaking of Bemb and automobiles, Mr. Pochelon, who is proprietor of the Bemb Floral Co., recently had for a local automobile manufacturer the largest decoration ever put on a dinner table in Detroit. The table seated 112 persons. It was a big oval affair that occupied almost the whole of the banquet hall at the Pontchartrain hotel. On the inner side, a hedge of privet about eight inches high encircled the table. From this hedge a boulevard scene, interspersed with driveways, sloped down from the table to the floor, in the center of which was a circular speed track, around which miniature duplicates of all the Ford models put on

the market from the beginning by that company were continually running during the evening. The cars, of course, were filled with miniature men and women and presented an animated scene. In the center of the speedway an illuminated fountain was continually playing, while leading to the speedway were various roads, the street corners and cross roads being illuminated with miniature electric street lamps. Interspersed over this boulevard scene were beds of flowers.

A GOOD WEDDING DECORATION.

One of the things often asked for but not often seen is a really first-class wedding decoration for a private residence when the sum to be expended is not large. Making a satisfactory and creditable showing within a modest appropriation has taxed the ingenuity of probably every florist in the country. When the bride's father says, "Go as far as you like," the florist has a much simpler job, in a way, than when the cost has to be held down to merely a few dollars. And yet there are a dozen, yes, a hundred, of the modest decorations for every one where the florist is given what the Fifth avenue retailer likes to report as "a carte-blanche order."

The retailer whose stock of accessories includes a lot of wedding paraphernalia has a great advantage over the one who has none of these requisites, when it comes to figuring on almost any sort of wedding decoration, but the handicap is particularly heavy on the smaller jobs. The retailer who must start from "scratch" on every job must necessarily buy more material and do more work to achieve a satisfactory result. Where a reasonable amount of work is in sight it is wise economy to have a complete stock of

wedding gates, kneeling stools, newel posts, velvet-covered ropes, plant stands, pot covers, tall vases, and the numerous other aids to the decorator now provided by the thoughtful gentlemen who conduct the supply houses. With a good equipment of these indispensables, the decorator can use them over and over again in so many different combinations that he not only avoids all suggestion of sameness, but actually has no two decorations alike and gets so much use out of his purchases that he need add no great sum to any one estimate to cover the cost of the stage effects he will employ.

The illustration on page 13 of this issue is reproduced from a photograph of a simple wedding decoration by Mrs. Lord, who does a prosperous retail flower business in the thriving city of Topeka, in the state of Kansas. It used to be asked: "What's the matter with Kansas?" In course of time the answer came to be: "She's all right." Those who give a little study to the illustration will join in the affirmation. It is a decoration that is well worth study by everyone who has similar work to do. It is simple, yet effective. It is capable of many variations, yet the idea can be employed with satisfactory result, using Beauties or chrysanthemums in place of lilies. It is a plan that can be amplified to any extent desired by merely extending the decoration along the walls of the room.

One trouble with the average photograph that comes to The Review is that the subject almost always is unusual; either it is the biggest piece the florist ever made, or the most expensive, or the most bizarre idea he ever was called upon to carry out; rarely is it a photograph of a simple, everyday order, with nothing special about it except that, perhaps, it has had especially happy treatment. The Review would like to receive more such.

LEADING DAHLIAS.

The dahlias of Henry A. Dreer, Inc., have been moved from Locust Farm to Riverview this season. The transfer has proved successful, for, while the dahlia roots at Locust Farm were so fine as to leave little to be desired, the plants there bloomed so late in the season that many of the visitors who came to see and compare the different va-



Delivery Car Used by L. Bemb Floral Co., Detroit.



Decoration for a Home Wedding, by Mrs. Lord, Topeka, Kan.

ieties were disappointed. This difficulty has been overcome at Riverview, where the dahlias have been blooming splendidly and giving every indication that the roots will be quite as fine as they have ever been in the past.

Through the courtesy of E. H. Michel, who has charge of the Riverview greenhouses and grounds, The Review is able to give some of the leading varieties, new and old, that have come to the front for garden decoration or for cut flowers:

Pink Pearl, cactus, deep pink, very pretty.

Delice, decorative, pink, beautiful for cut flowers.

Mrs. Roosevelt, decorative, white center, outside petals pale pink, very large.

Mme. Camille Pabst, cactus, an autumn shade of yellow.

Mrs. H. J. Jones, decorative, a pleasing combination of red and white.

Queen Victoria, show, lemon yellow.

Mme. A. Lumier, semi-double, pink and white striped.

Charles Lanier, show, lemon yellow; large, fine flowers.

Gen. French, cactus, autumn shade of red and yellow.

Cuban Giant, show, crimson.

Lovely, cactus, lavender pink.

Mme. Van den Daelc, decorative, flesh pink, large petals.

Gold Medal, show; the name describes the color, with "burnished" added.

Sequoia, cactus, bronze yellow; a pleasing variety.

Wilhelm Miller, decorative, crimson.

Queen Wilhelmina, single, white.

Fireworks, decorative, yellow, streaked with red.

Standard, show, crimson.

Nerthus, decorative, a shade between purple and lavender.

Henry Patrick, decorative, a beautiful pink.

Geisha, decorative, a very loose, large flower, of a general effect of yellow with faint red streaks.

Floradora, cactus, crimson.

Alpha, single, white speckled with lavender.

Progenitor, cactus, a fine scarlet.

Mrs. Clinton, decorative, yellow shaded to lavender, outside petals pink.

Mrs. T. J. Woodall, beautiful deep pink, cactus.

Frau Hermine Marx, decorative, soft pink.

Ruby Queen, show, ruby red.

Amber Queen, cactus, amber.

Miss Minnie McCullough, decorative; a bronze that is making a noise as a cut flower because of its color and excellent keeping qualities.

Emily, show, deep lavender; large flowers on unusually heavy, stiff stems.

Goliath, decorative, bronze orange.

Yellow Livoni, show, lemon yellow; corresponds with the old Livoni in every particular but color.

A. D. Livoni, show, standard rose pink.

Mme. Alf. Moreau, show, pink.

Dreer's White, show, a splendid commercial variety.

Yellow Duke, show, the best commercial yellow for cut flowers.

Frank Smith, show, dark garnet; shade of red popular for old-fashioned gardens.

Grand Duke Alexis, show, white.

Red Hussar, show, red.

Catherine Duer, decorative, standard crimson.

Sylvia, decorative, white center, soft pink on outer petals; very beautiful for cut flowers.

Wm. Agnew, decorative, scarlet.

Countess of Lonsdale, decorative, salmon shaded with lavender; a sterling variety.

NAME OF PLANT.

I am sending to you in a separate package a flower and leaf of a plant which I have in my stock. Kindly tell me the name of it. I think it is some variety of campanula. W. J. L.

The name of the plant is Campanula isophylla. C. W.

Denver, Colo.—I. L. Young, formerly in business at Limon, Colo., has sold his establishment and is now residing at 482 Josephine street, in this city.

THE RETAIL

FLORIST.....

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The illustration on page 11 is of the floral design made by C. L. Brunson, Paducah, Ky., which won the loving cup offered by the Palmer Hotel Co., for the best floral design shown at the Paducah fair, October 5, 1911. One of the interesting points was that the designer, W. J. Wright, was left to his own resources and the stock on hand to win the prize. Special stock had been ordered for this design, with instructions to ship by American Express, and would have arrived in six hours after shipment, but the delivery boy took it to the Adams, which has no office at Paducah, and it arrived thirty hours after shipment, and three hours after judging the designs. Not until four hours before staging did Mr. Wright learn by wire that he would not receive his stock in time and that he would be obliged to do the best he could with the flowers that happened to be on hand. The lower half of the wreath was a heavy bed of adiantum, orchids and valley, the upper half of ivy studded with white roses and valley, with showers of valley. The base was of green, tabas, pandanus, ferns and rhubarb.

THE NEW BEMB CAR.

The accompanying illustration is reproduced from a photograph of the new delivery car of the Bemb Floral Co. The body was built on a one-ton Federal chassis. Mr. Pochelon was the designer. The car is 4x7 feet inside measure, with a height of five feet six inches. It is rather unique in that there are side doors as well as a double rear door. Inside is a seat running lengthwise on each side of the car, from the side doors back. These seats are dropped out of position when not in use, the use being to carry a number of employees to any large decoration where much help may be required. Electric lights are used throughout. A meter and clock are installed on the dash, whereby Mr. Pochelon can tell to the minute just how long the driver took for a trip, number of stops made and the duration of each stop. The car is handsomely finished in black body and red gearing with nickel trimmings.

Speaking of Bemb and automobiles, Mr. Pochelon, who is proprietor of the Bemb Floral Co., recently had for a local automobile manufacturer the largest decoration ever put on a dinner table in Detroit. The table seated 112 persons. It was a big oval affair that occupied almost the whole of the banquet hall at the Pontchartrain hotel. On the inner side, a hedge of privet about eight inches high encircled the table. From this hedge a boulevard scene, interspersed with driveways, sloped down from the table to the floor, in the center of which was a circular speed track, around which miniature duplicates of all the Ford models put on

the market from the beginning by that company were continually running during the evening. The cars, of course, were filled with miniature men and women and presented an animated scene. In the center of the speedway an illuminated fountain was continually playing, while leading to the speedway were various roads, the street corners and cross roads being illuminated with miniature electric street lamps. Interspersed over this boulevard scene were beds of flowers.

A GOOD WEDDING DECORATION.

One of the things often asked for but not often seen is a really first-class wedding decoration for a private residence when the sum to be expended is not large. Making a satisfactory and creditable showing within a modest appropriation has taxed the ingenuity of probably every florist in the country. When the bride's father says, "Go as far as you like," the florist has a much simpler job, in a way, than when the cost has to be held down to merely a few dollars. And yet there are a dozen, yes, a hundred, of the modest decorations for every one where the florist is given what the Fifth avenue retailer likes to report as "a carte blanche order."

The retailer whose stock of accessories includes a lot of wedding paraphernalia has a great advantage over the one who has none of these requisites, when it comes to figuring on almost any sort of wedding decoration, but the handicap is particularly heavy on the smaller jobs. The retailer who must start from "scratch" on every job must necessarily buy more material and do more work to achieve a satisfactory result. Where a reasonable amount of work is in sight it is wise economy to have a complete stock of

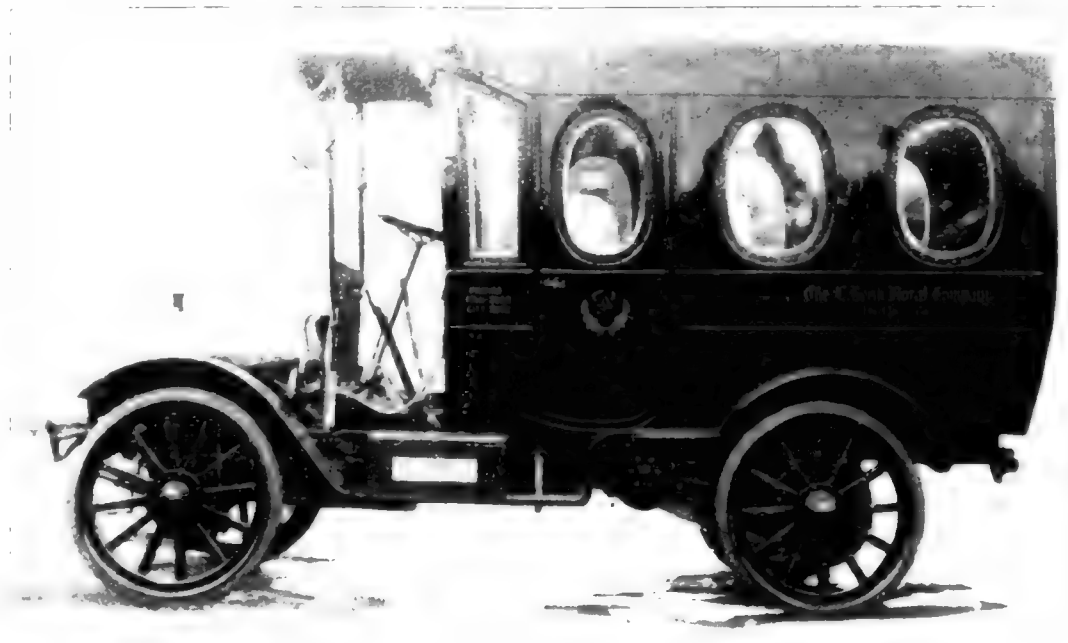
wedding gates, kneeling stools, new posts, velvet-covered ropes, plant stands, pot covers, tall vases, and the numerous other aids to the decorator now provided by the thoughtful gentlemen who conduct the supply houses. With a good equipment of these indispensables, the decorator can use them over and over again in so many different combinations that he not only avoids all suggestion of sameness, but actually has no two decorations alike and gets so much use out of his purchases that he need add no great sum to any one estimate to cover the cost of the stage effects he will employ.

The illustration on page 13 of this issue is reproduced from a photograph of a simple wedding decoration by Mrs. Lord, who does a prosperous retail flower business in the thriving city of Topeka, in the state of Kansas. It used to be asked: "What's the matter with Kansas?" In course of time the answer came to be: "She's all right." Those who give a little study to the illustration will join in the affirmation. It is a decoration that is well worth study by everyone who has similar work to do. It is simple, yet effective. It is capable of many variations, yet the idea can be employed with satisfactory result, using Beauties or chrysanthemums in place of lilies. It is a plan that can be amplified to any extent desired by merely extending the decoration along the walls of the room.

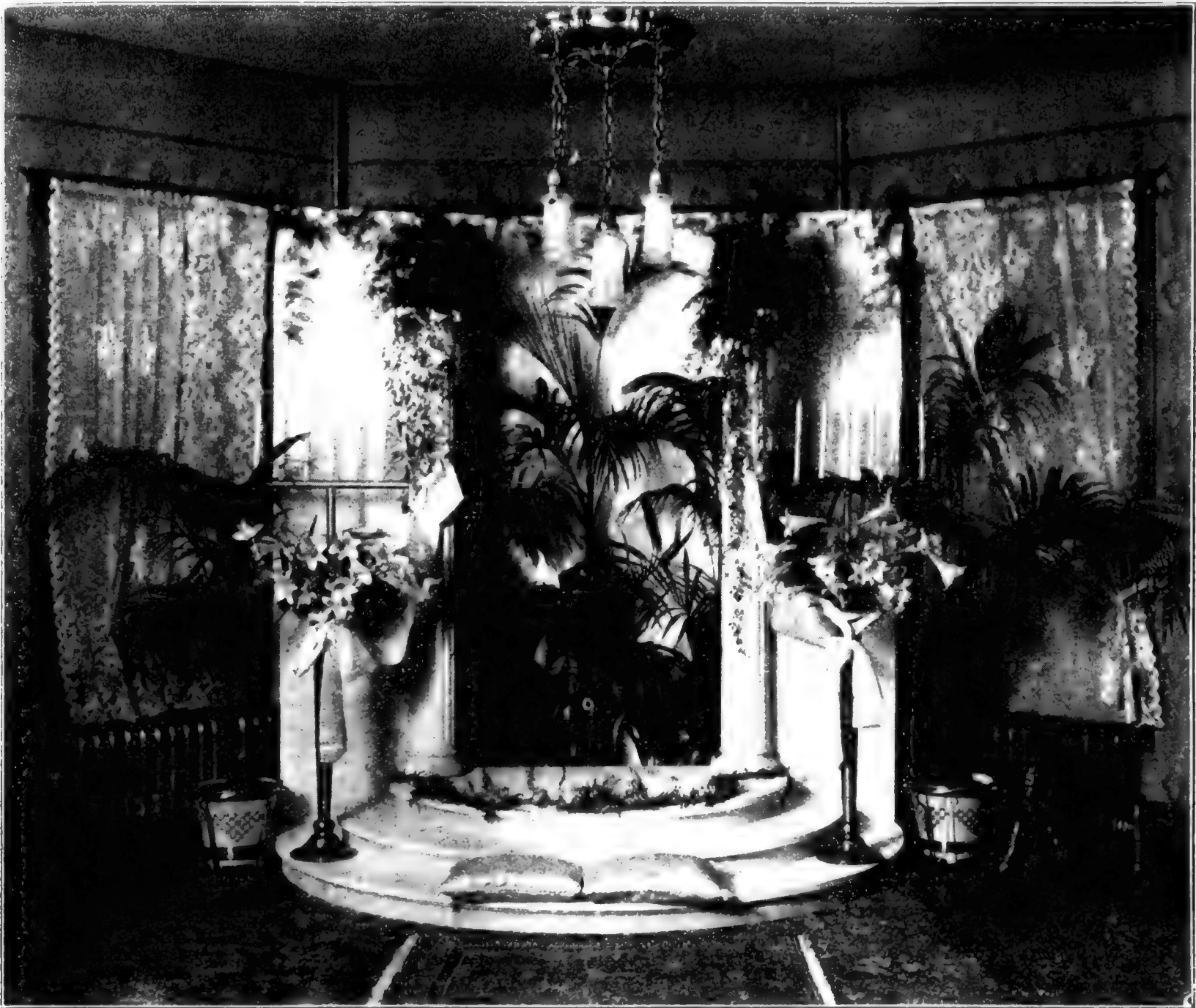
One trouble with the average photograph that comes to The Review is that the subject almost always is unusual; either it is the biggest piece the florist ever made, or the most expensive, or the most bizarre idea he ever was called upon to carry out; rarely is it a photograph of a simple, everyday order, with nothing special about it except that, perhaps, it has had especially happy treatment. The Review would like to receive more such.

LEADING DAHLIAS.

The dahlias of Henry A. Dreer, Inc., have been moved from Locust Farm to Riverview this season. The transfer has proved successful, for, while the dahlia roots at Locust Farm were so fine as to leave little to be desired, the plants there bloomed so late in the season that many of the visitors who came to see and compare the different va-



Delivery Car Used by L. Bemb Floral Co., Detroit.



Decoration for a Home Wedding, by Mrs. Lord, Topeka, Kan.

eties were disappointed. This difficulty has been overcome at Riverview, where the dahlias have been blooming splendidly and giving every indication that the roots will be quite as fine as they have ever been in the past.

Through the courtesy of E. H. Michel, who has charge of the Riverview greenhouses and grounds, The Review is able to give some of the leading varieties, new and old, that have come to the front for garden decoration or for cut flowers:

Pink Pearl, cactus, deep pink, very pretty.

Delice, decorative, pink, beautiful for cut flowers.

Mrs. Roosevelt, decorative, white center, outside petals pale pink, very large.

Mme. Camille Pabst, cactus, an autumn shade of yellow.

Mrs. H. J. Jones, decorative, a pleasing combination of red and white.

Queen Victoria, show, lemon yellow.

Mme. A. Lumier, semi-double, pink and white striped.

Charles Lanier, show, lemon yellow; large, fine flowers.

Gen. French, cactus, autumn shade of red and yellow.

Cuban Giant, show, crimson.

Lovely, cactus, lavender pink.

Mme. Van den Daele, decorative, flesh pink, large petals.

Gold Medal, show; the name describes the color, with "burnished" added.

Sequoia, cactus, bronze yellow; a pleasing variety.

Wilhelm Miller, decorative, crimson.

Queen Wilhelmina, single, white.

Fireworks, decorative, yellow, streaked with red.

Standard, show, crimson.

Nerthus, decorative, a shade between purple and lavender.

Henry Patrick, decorative, a beautiful pink.

Geisha, decorative, a very loose, large flower, of a general effect of yellow with faint red streaks.

Floradora, cactus, crimson.

Alpha, single, white, speckled with lavender.

Progenitor, cactus, a fine scarlet.

Mrs. Clinton, decorative, yellow shaded to lavender, outside petals pink.

Mrs. T. J. Woodall, beautiful deep pink, cactus.

Frau Hermine Marx, decorative, soft pink.

Ruby Queen, show, ruby red.

Amber Queen, cactus, amber.

Miss Minnie McCullough, decorative; a bronze that is making a noise as a cut flower because of its color and excellent keeping qualities.

Emily, show, deep lavender; large flowers on unusually heavy, stiff stems.

Goliath, decorative, bronze orange.

Yellow Livoni, show, lemon yellow; corresponds with the old Livoni in every particular but color.

A. D. Livoni, show, standard rose pink.

Mme. Alf. Moreau, show, pink.

Dreer's White, show, a splendid commercial variety.

Yellow Duke, show, the best commercial yellow for cut flowers.

Frank Smith, show, dark garnet; shade of red popular for old fashioned gardens.

Grand Duke Alexis, show, white.

Red Hussar, show, red.

Catherine Duer, decorative, standard crimson.

Sylvia, decorative, white center, soft pink on outer petals; very beautiful for cut flowers.

Wm. Agnew, decorative, scarlet.

Countess of Lonsdale, decorative, salmon shaded with lavender; a sterling variety.

NAME OF PLANT

I am sending to you in a separate package a flower and leaf of a plant which I have in my stock. Kindly tell me the name of it. I think it is some variety of campanula. W. J. L.

The name of the plant is Campanula isophylla. C. W.

Denver, Colo.—I. L. Young, formerly in business at Limon, Colo., has sold his establishment and is now residing at 182 Josephine street, in this city.

THE AUTUMN

EXHIBITIONS

MADISON, N. J.

The Morris County Gardeners' and Florists' Society held its annual show October 26 and 27. This society is noted for the high quality of its exhibits, but this year seemed to have excelled its previous records. This is particularly true in the case of chrysanthemums and roses. In the rose classes it is interesting to note that Bridesmaids are practically lost, and both My Maryland and Killarney had to bow to the newer Radiance, samples of which were shown in magnificent condition, with 4-foot stems, fully equal in all respects to the average American Beauty.

In the chrysanthemum classes for thirty-six flowers in six varieties, William Duckham, superintendent for Mrs. D. Willis James, scored first. His exhibit contained magnificent specimens of W. Woodmason, Lady Hopetoun and Beatrice May. Charles Barbanes, gardener for Dudley Olcott, Morristown, scored second with fine samples of Reginald Vallis and F. S. Vallis.

For eighteen flowers in six varieties, J. Lindabury, gardener for Robert D. Foote, Morristown, was first. His Pockett's Crimson in this class were wonderfully fine, and other splendid flowers were C. H. Totty and Rose Pockett. John Downing, gardener for Dr. D. H. McAlpin, was second, his finest flowers being Lady Hopetoun and Glenview. James Fraser, superintendent for Otto H. Kahn, Morristown, was third, his best flowers being Yellow Miller and Loiseau Rousseau.

For twelve flowers in twelve varieties, one vase, Alex. Robertson, gardener for E. H. Wells, Montclair, was first. This exhibit contained magnificent specimens of Alice M. Flagler, F. E. Nash, Mary Mason and Lady Hopetoun. John Downing scored second, his finest flowers being Leslie Morrison, Cheltoni and Pockett's Crimson.

For ten flowers, white, one variety, Wm. Turner, gardener for M. C. D. Borden, Oceanic, scored first with Beatrice May. Wm. Duckham was second, with Mrs. Syme. This condition was reversed in six white, where magnificent flowers exhibited by Peter Duff, gardener for Mrs. J. Crosby Brown, of Orange, were awarded first against Alex. Robertson second. For ten pink, Wm. Duckham scored first with Lady Hopetoun.

One of the most striking exhibits in the show was the class for twenty-four blooms in twenty-four distinct varieties, single stems, shown in bottles. This class was won by Wm. Duckham, who had a remarkable collection of varieties. They included as the finest Harry E. Converse, W. Woodmason, Mrs. G. C. Kelly, Mrs. H. Stevens, Chrysanthemiste Montigny, Onunda and Alice Lemon. Wm. Turner was second with a wonderfully even lot of blooms, among his best being Mrs. C. H. Totty,

Leslie Morrison, Mary Donnellan, W. Woodmason and Mrs. H. Stevens.

Ernest E. Wilde, gardener for C. W. Harkness, Madison, was first in Class 9 with what the judges thought the twelve best flowers in the show. They were as follows: W. Woodmason, Rose Pockett, Mary Farnsworth, Naceur Bey, Alice Lemon, Mrs. Syme, Beatrice May, Pockett's Crimson, F. E. Nash, Lady Hopetoun, Frank Payne and George Lock. His nearest competitor was J. Lindabury, whose finest flowers included Lady Hopetoun, Pockett's Crimson, Onunda, Mrs. David Syme and Mrs. O. H. Kahn. The third prize was won by Jas. Fraser, whose finest flowers were Howard Gould, C. H. Totty and F. E. Nash.

The Stumpp & Walter prize was won by Alex. Robertson for six flowers in six varieties, which were all of superb quality: F. E. Nash, Lady Hopetoun, Hon. Mrs. Lopes, Gladys Blackburn, F. S. Vallis and Flagler. Peter Duff scored second in this class, with Lady Hopetoun and Yellow Miller among his best.

In the class for six flowers, one variety, Jas. Fraser scored first in pink, with fine Wm. Duckham; in bronze, with Rose Pockett; in crimson, with Pockett's Crimson, and J. Lindabury, first for yellow with F. S. Vallis.

For vase of chrysanthemums arranged for effect, John Downing was first and Jas. Fraser second.

The class for pompon chrysanthemums was won by Henry Gaut, gardener for J. T. Pratt, Glen Cove. John Downing scored first for twelve vases of singles.

In the commercial classes Chas. H. Totty ran first clear down the list, showing Mrs. Syme for white, R. F. Felton for yellow, Reginald Vallis for pink and Mrs. O. H. Kahn for any other color, ten of each.

The chief noticeable fact about the chrysanthemum exhibits was the predominance of the Australian varieties. Outside of Merza, Vallis and Chrysanthemiste Montigny, the entire show may be said to have been composed of Australian varieties. The peer of them all was Mrs. Syme. It was too early for the growers in this vicinity for any other varieties, which will possibly be seen in New York this week in better condition.

Aside from cut mums the awards were:

Eighteen American Beauty roses, L. A. Noe, first.
Twelve American Beauty, L. M. Noe, Est., first; Wm. Kleinheinz, gardener for P. A. B. Widener, Ogontz, Pa., second.
Twenty-five Bridesmaid, L. A. Noe, first.
Twenty-five Bride, L. A. Noe, first.
Twenty-five Richmond, L. B. Coddington, Murray Hill, N. J., first; L. A. Noe, second; Chatham Rose Co., Chatham, N. J., third.
Twenty-five Killarney, L. B. Coddington, first; L. A. Noe, second.
Twenty-five White Killarney, L. A. Noe, first; L. B. Coddington, second; Edward H. Behre, third.
Twenty-five any other pink rose, C. H. Totty, first, with Radiance; E. H. Behre, second; the Noe Farm, third.

Twenty-five any yellow rose, C. H. Totty, first; L. B. Coddington, second, both with Hillingdon.
Twelve Bridesmaid, Robt. N. Schults, first; J. Dervan, gardener for A. C. Van Gaasbeck, second.
Twelve Richmond, C. H. Totty, first; W. Kleinheinz, second; Wm. Mulmichel, gardener for C. W. Work, third.

Twelve Killarney, W. Kleinheinz, first; John B. Mitchell, second; J. Dervan, third.

Twelve White Killarney, W. Kleinheinz, first; W. Mulmichel, second; A. P. Smith, third.

Twelve any other pink rose, L. B. Coddington, first; W. Kleinheinz, second; A. P. Smith, third.

Twelve any other yellow rose, A. Morrison, gardener for J. F. Dryden, Bernardsville, N. J., first; W. Duckham, second.

Twelve any undissected rose, C. H. Totty, first.

Special prize of \$10, offered by Badgley, Riedel & Meyer, for vase of roses, any variety except American Beauty, 25 blooms in one vase, C. H. Totty, first, on Sunburst.

Twenty-five pink carnations, W. Duckham, first; W. Kleinheinz, second; G. F. Neipp, Chatham, N. J., third.

Twenty-five white carnations, W. Kleinheinz, first; G. F. Neipp, second.

Twenty-five red carnations, G. F. Neipp, first.

Twenty-five carnations, any other color, W. Duckham, first; J. Downing, second.

Twelve pink carnations, E. Wilde, first; H. B. Vyse, gardener at Glimpsewood Manor, Morristown, N. J., second; J. Fraser, third.

Twelve white carnations, W. Duckham, first; Wm. Read, gardener for S. M. & A. Colgate, Orange, N. J., second.

Twelve red carnations, John Watson, first.

Twelve carnations, any other color, John Watson, first.

Eighteen carnations, any undissected variety, Wm. Duckham, first; C. H. Totty, second.

Special prize of \$10, offered by Badgley, Riedel & Meyer, for vase of carnations, 1 variety, 25 blooms in 1 vase, G. F. Neipp, first.

One bunch violets, 100 flowers, double blue, Richard Langley, White Plains, N. Y., first.

One bunch violets, 100 flowers, single blue, P. Duff, first; Richard Langley, second.

Chrysanthemum plants in flower, arranged with foliage plants and other flowering plants for effect, on a space not exceeding 50 square feet, J. Downing, first; H. B. Vyse, second.

One specimen chrysanthemum plant in flower, white, P. Duff, first.

One specimen chrysanthemum plant in flower, yellow, P. Duff, first; J. Downing, second.

Twelve chrysanthemum plants in flower, in 12 varieties, single stems, pots not to exceed 6 inches in diameter, J. Downing, first.

Six chrysanthemum plants in flower, 6 varieties, single stems, pots not to exceed 6 inches in diameter, P. Duff, first.

One specimen Lorraine begonia, pink, E. Wilde, first.

Special society prize for table 4 feet in diameter of orchid plants arranged with fern plants, W. Duckham, first.

Special prize of \$10, offered by Harry A. Bunyard, for collection of nerines to be exhibited in pots, with ferns in pots, W. Duckham, first.

Special prize of \$25, offered by Arthur T. Bodington, for collection of vegetables in 12 varieties, beauty of arrangement to count, H. B. Vyse, first; Jas. Fraser, second.

Special prize of \$16, offered by Peter Henderson & Co., for collection of vegetables, 8 varieties, beauty of arrangement to count, Jas. Fraser, first; H. B. Vyse, second.

Special prizes were awarded to the following:

J. Lindabury, Spring Brook Farm, Morristown, N. J., for 6 carrots and 6 beets.

C. A. Work, Madison, N. J., 1 Boston fern and 2 Ponderosa lemons.

Carl Schaefer, Tuxedo Park, N. Y., new mum, Ramapo, certificate of merit.

Lager & Hurrell, Summit, N. J., exhibit of orchids.

C. H. Totty, Madison, N. J., collection of outdoor chrysanthemums.

Henry A. Dreer, Inc., Philadelphia, Pa., collection of dahlias and ferns.

W. A. Manda, South Orange, N. J., collection of dahlias and ferns.

Thomas Jones, Short Hills, N. J., collection of orchids.

YONKERS, N. Y.

Howard Nichols, gardener of the J. B. Trevor estate, was awarded a silver cup by the Yonkers Horticultural Society for scoring the largest number of points on his exhibits at the annual flower show of the society, held in the Hollywood Inn assembly hall October 25. The other principal exhibitors and prize winners on cut flowers and plants were:

John Canning, of the Lewisohn estate, Ardsley, N. Y.; Robert Cochrane, of Ewing estate; Harry Turner, Untermyer estate; Claude Wilson, Dobbs Ferry; Henry Kastberg, Masters estate, Dobbs Ferry; A. Macdonald, Oppenheim estate; Thos. Lee, M. E. Sand estate, Ardsley; Robert Angus, Joseph

Eastman estate, Tarrytown; Charles Smith, Holden estate, Yonkers; W. Heabach, J. E. Thompson estate.

A certificate of merit was awarded Harry Wells for an exhibit of pink cosmos. A similar certificate was awarded N. Hoffman, of the Fisher Baker estate, Yonkers, for an exhibit of mixed cosmos. R. L. Cushman, of the W. B. Thompson estate, exhibited the largest chrysanthemum in the show, and the elaborate exhibit of foliage plants from this estate attracted considerable attention. It filled the whole stage of the hall. A certificate of merit was awarded. A splendid display of palms was shown by the Yonkers Nursery Co., and Milliot's exhibit of flowers and foliage plants filled one corner of the hall.

Lewis Milliot managed the show.

LENOX, MASS.

The autumn show of the Lenox Horticultural Society was held October 25 to 27 and proved a most gratifying success. It was of course principally a show by the private gardeners, of whom there are many in the vicinity, but there were a number of special trade exhibits. Elmer D. Smith & Co., of Adrian, Mich., made a display of a new yellow chrysanthemum which has been named Lenox. There was a display of the new white carnation, Wodenethe, and the new rose, Sunburst, from C. H. Totty, Madison, N. J., who also had on exhibition two new white chrysanthemums. They were Lady Carmichael, a reflexed flower, and the I. M. Henshaw, an incurved bloom.

William D. Sloane won the Dreer silver cup for the best arrangement of miscellaneous plants, the chief honor of the show. The principal exhibitors were:

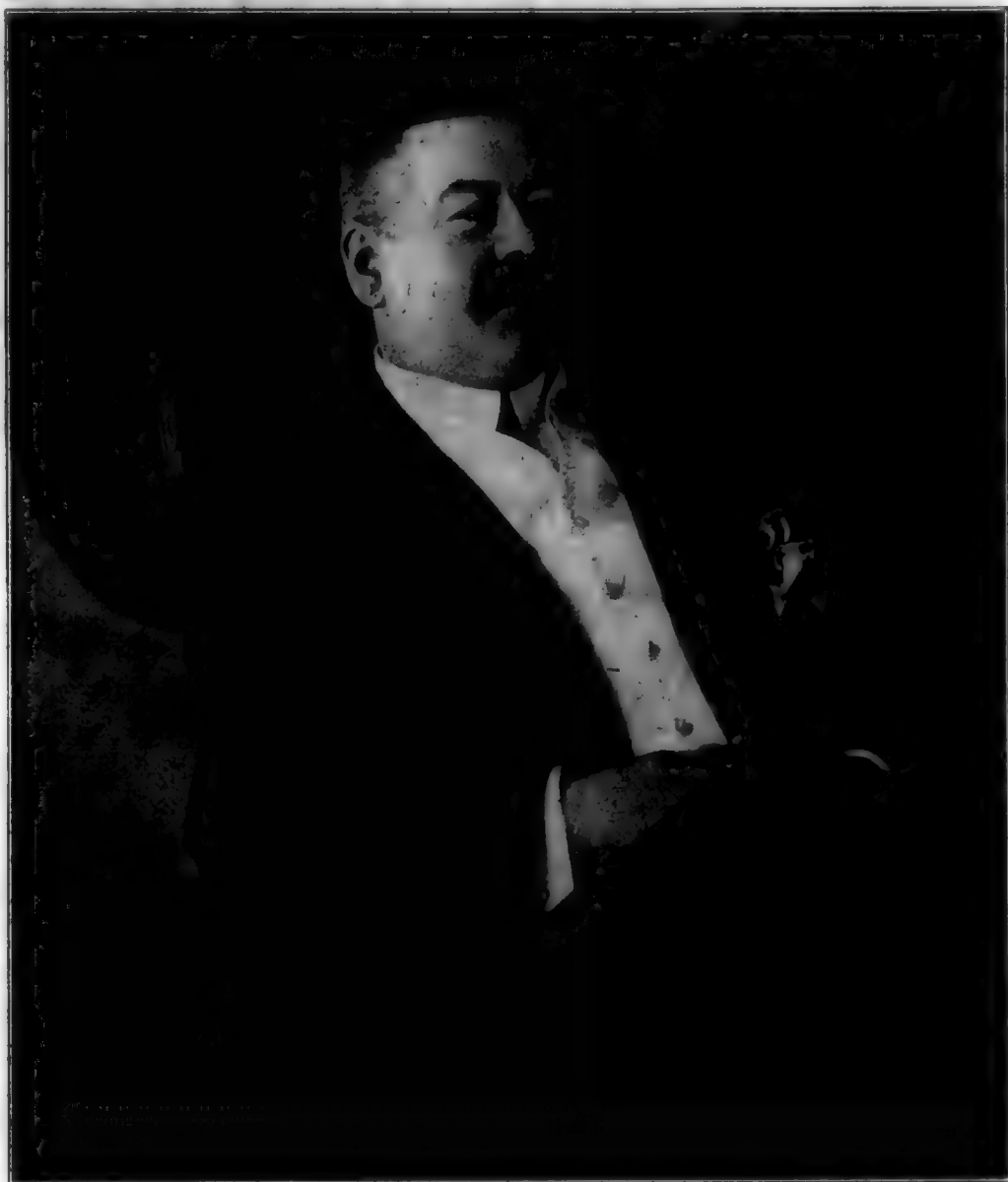
R. Spiers, gardener to Mrs. J. E. Parsons; S. Carlquist, gardener to Mrs. R. Winthrop; F. Heeremans, gardener to W. D. Sloane; A. J. Jenkins, gardener to S. P. Shotter; E. Jenkins, gardener to Giraud Foster; A. H. Wingett, gardener to Charles Lanier; J. W. Prybus, gardener to W. M. Salisbury; J. J. Donohoe, gardener to Mrs. Morris K. Jessup; E. J. Norman, gardener to Mrs. George Westinghouse; A. MacConnachie, gardener to R. C. Dixie; G. A. Breed, gardener to J. H. Choate; Thomas Proctor, superintendent at Blantyre; George Thompson, gardener to Count de Heredia; D. Dunn, gardener to Mrs. Sturgis.

MANCHESTER, MASS.

The annual chrysanthemum show of the North Shore Horticultural Society was held in the Town hall October 25 and 26 and was one of the finest yet. The weather was delightful on each day and there was a large attendance, including many of the prominent North Shore cottagers. The principal prize winners were:

Mrs. Lothrop Brown, William Swan, gardener; Mrs. James McMillan, F. F. Brasch, gardener; E. D. Jordan, H. A. Abrahamson, gardener; E. S. Grew, A. E. Parsons, gardener; Mrs. W. B. Walker; Mrs. Lester Leland, Eric Wetterlow, gardener; Axel Magnuson; R. D. Evans, James George, gardener.

The judges were Martin Sullivan, Joseph Clark and George W. Duncan.



Carroll S. Elliott.

THIRTY YEARS A SEEDSMAN.

They say that the best years of a man's life are from 40 to 60, so Carroll S. Elliott must be right in his prime, a statement which will have the hearty concurrence of anyone who knows either the business or social side of his nature.

Mr. Elliott was born at New Brighton, on Staten Island, October 15, 1863, and this brief sketch is prompted by the recent celebration of his forty-eighth birthday anniversary. Graduating from the New Brighton grammar school at 18, he joined the forces of his father, William Elliott, one of New York's pioneer seedsmen, so that almost coincident with the birthday anniversary Mr. Elliott completed three decades in the business. Thirty years is a long time, even to look back upon in the horticultural trades in New York, where things have moved more than fast during practically all that time, and always in one direction. William Elliott died in 1897 and the business passed into the hands of the two sons, Carroll and William J., who have pushed it along now for fourteen years under the style of the partnership then formed, Wm. Elliott & Sons. They occupy the entire building at 42 Vesey street, dealing in seeds, bulbs, plants and horticultural sundries, the second floor being devoted to the auction department, where William J. holds forth so eloquently during the spring and autumn seasons.

Carroll Elliott is said to resemble Col. E. H. R. Green, the millionaire Dallas florist who, son of Hetty Green, spends most of his time in Wall street,

and, like Col. Green, Mr. Elliott never has married. Newspapers have reported that Col. Green has had a thousand proposals a year, but it is not the function of the present writer to divulge how much greater a number have come to the seedsman.

AZALEAS FOR EASTER.

When would it be necessary to secure azaleas to have them in bloom for Easter? How many weeks would be required to bloom them? A. O. C.

Azaleas are all imported from Belgium and have recently arrived in America or are soon due. Your best plan will be to purchase at once any plants required, as you can secure them at more reasonable rates now than after the importers have potted them and probably cared for them for several months.

Easter, 1912, comes April 7. In order to have your plants in flower at that time, place them in a temperature of 60 degrees about six weeks before that date and keep them freely syringed until the flowers show color. Some varieties naturally bloom earlier than others, but it is easy to hold them back a few days in a cold house and this is much better than having to force them hard just before they are wanted. Soak the balls of the azaleas well in a tub of water before potting. Press the soil firmly in the pots. Hold the plants in a cellar, pit or cold greenhouse until wanted. Any light place from which frost is excluded will answer.

C. W.



WHITE ANTS IN MUM SOIL.

My attention has just been attracted to an inquiry in The Review for September 21, in which a subscriber says: "I have an entirely new bed of chrysanthemums, outdoors, and I am bothered with white ants. Will you kindly give me some advice as to how to get rid of them? The only reason for the trouble that I can give is that I spaded in fresh cow manure that was unclean. My location is southern Louisiana."

C. H. Totty replies: "Possibly some southern grower who has had experience with white ants can give better information on this subject than I can. I would state, however, that Paris green or arsenic, mixed with corn meal or some other cereal of a like character, and scattered on the soil, will in many cases clean out the ants, and it will also destroy sowbugs. It is not at all probable that the ants originally came from the cow manure. In most cases, like Topsy, they 'just grow,' but their presence, when they do get here, is exceedingly real and unwelcome."

Carbon bisulphid will settle their hash in short order. I was troubled with them in my mums on the bench a year or two ago and found the carbon bisulphid the only thing to get at them, as they work altogether from below the ground, eating out the pith or center of the stem for quite a distance up the stem, until the plant dies. With a small stick make holes in the ground where the ants are at work, put a small quantity of carbon bisulphid in each hole, quickly closing the hole, and the fumes will do the work. The holes should be about a foot apart. The ants also are destructive to geranium plants in beds outdoors. They breed in rotten wood that is either buried or lying on the surface of the ground, so it is a good thing not to have any lying around. The carbon bisulphid can be had at the drug store, but don't smoke while you are handling it, as it is highly inflammable. William Walker.

REASON FOR POOR GROWTH.

I should like to know what caused the condition of some of my chrysanthemums? The soil was not changed after growing tomatoes on it, but had some well-rotted manure mixed in, and seemed in excellent condition. On parts of two beds, however, some of the plants have made little if any growth and the foliage is yellow, while others growing among them are strong and healthy. The soil now seems a little heavy and the yellow plants appear to have made no root growth. How do you explain the trouble, and is there any remedy for it? Do red spider and black aphid grow together on mums? I have some trouble with the latter but the former don't seem to thrive and I have wondered whether these two insects were natural enemies. B. B.

Undoubtedly the fact that the soil

was not changed after growing tomatoes has considerable to do with the condition of the plants at the present time, although if properly managed, fairly good success can be obtained by growing in a soil that has grown previous crops.

It would seem that the part of the bed where the plants have made such poor growth and the leaves are yellow may be poorly drained, or else the stock when planted was in wretched condition. I note that while some are strong and healthy growing among the diseased plants, others have made no growth and are yellow, and this would indicate that the stock was diseased when it was planted; otherwise there is no reason why they should not all have come along in a similar manner.

It is too late to try any remedy for the stock this year. The only thing to do is to propagate only from healthy plants and discard the diseased plants entirely another year. Then the crop should come in good condition.

Red spider and black aphid will grow together on mums. So far as I am aware these insects are friends. We sometimes wish they were enemies. It would simplify matters a great deal.

If B. B. is never bothered with red spiders on chrysanthemum plants, it is an exceptional case, although many people lose lots of flowers from red spider and do not know, until too late, what caused the trouble. The red spider is so small that it is almost invisible to the naked eye, although the web that it weaves around the bud is always in evidence if red spider is present in any quantity. The red spider and aphid will certainly grow together on mums

and need no "reciprocity treaty" to do it either. C. H. T.

CHRYSANTHEMUM SOCIETY.

Work of the Committees.

Before the Cincinnati committee October 21, Alice Solomon, incurved white, exhibited by the E. G. Hill Co., Richmond, Ind., scored for commercial purposes as follows: Color, 18; form 12; fullness, 8; stem, 15; foliage, 12; substance, 10; size, 8; total, 83.

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N. & J.

Sometimes we find that, in spite of everything we can do to check this common disease of the carnation, it will continue to spread.

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Instead of spraying with the Bordeaux mixture, dust the plants with Grape Dust, or with air-slaked lime and flowers of sulphur, mixing them half and half.

Water carefully at the roots, but do not spray overhead unless driven to it by red spider.

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HIGH NIGHT TEMPERATURE.

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Just how harmful it may be to your carnations to have the temperature run up to 65 or 70 degrees at night would depend altogether on how often it runs up to that mark and how long it stays there at each time. I have never had any experience so far east as you are located, and therefore am not competent to speak of the advisability of keeping up so high a temperature on account of dampness on the mums, but in our locality we would not consider that we needed much firing as long as

the temperature remained as high as 60 degrees, even though it might be quite damp. Running the steam around three or four times in the twenty-four hours, to keep the air moving, would be considered sufficient to prevent damping of the mums. This would not run the temperature up much, and at the same time it would keep the atmosphere dry by keeping it moving.

It should be remembered that any plant will stand a higher temperature with the ventilators raised than it will with no ventilation on. Hence, if the ventilators are raised, it will not injure your carnations if the temperature runs up to 65 degrees occasionally, providing you do not maintain it too long. Do everything you can, however, to keep it down somewhere near 52 degrees. As soon as it becomes cold enough to require steady firing, you will be able to do this. A. F. J. B.

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Please tell me what makes the best mulch for carnations and what is the best liquid manure with which to feed them.

J. J. C. & S.

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tection for the surface of the soil from baking and drying out. If, however, you want merely to prevent drying out in spots, then you want the manure pretty well rotted. Rotted stable manure will also answer well in that case.

To make liquid manure, you can use the cattle manure with good success, varying it occasionally with sheep manure and wood ashes. Of the cattle manure put a bushel in a bag and hang it in a 50-gallon barrel of water. Of sheep manure use about one-fourth that amount. How often you apply the feed must depend entirely on the condition of your plants. No hard and fast rule can be laid down for this. If the plants are strong and well established and the weather is normal, with a good deal of sunshine, then an application of the feed once each week will not be too much. But in case of dark weather, keep your eye on the texture of the stock and at the first sign of softness reduce the feeding.

A light sprinkling of wood ashes about once in six weeks will help to stiffen the stems. Air-slaked lime also will have this effect, but we like the ashes better, as they do not seem so caustic. There are a number of other materials which are good for the purpose of varying the diet, such as dried blood, tankage and a number of the complete fertilizers offered by the trade.

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CHRYSANTHEMUMS

WHITE ANTS IN MUM SOIL.

My attention has just been attracted to an inquiry in The Review for September 21, in which a subscriber says: "I have an entirely new bed of chrysanthemums, outdoors, and I am bothered with white ants. Will you kindly give me some advice as to how to get rid of them? The only reason for the trouble that I can give is that I spaded in fresh cow manure that was unclean. My location is southern Louisiana."

C. H. Totty replies: "Possibly some southern grower who has had experience with white ants can give better information on this subject than I can. I would state, however, that Paris green or arsenic, mixed with corn meal or some other cereal of a like character, and scattered on the soil, will in many cases clean out the ants, and it will also destroy sowbugs. It is not at all probable that the ants originally came from the cow manure. In most cases, like Topsy, they 'just grow,' but their presence, when they do get here, is exceedingly real and unwelcome."

Carbon bisulphid will settle their hash in short order. I was troubled with them in my mums on the bench a year or two ago and found the carbon bisulphid the only thing to get at them, as they work altogether from below the ground, eating out the pith or center of the stem for quite a distance up the stem, until the plant dies. With a small stick make holes in the ground where the ants are at work, put a small quantity of carbon bisulphid in each hole, quickly closing the hole, and the fumes will do the work. The holes should be about a foot apart. The ants also are destructive to geranium plants in beds outdoors. They breed in rotten wood that is either buried or lying on the surface of the ground, so it is a good thing not to have any lying around. The carbon bisulphid can be had at the drug store, but don't smoke while you are handling it, as it is highly inflammable. William Walker.

REASON FOR POOR GROWTH.

I should like to know what caused the condition of some of my chrysanthemums? The soil was not changed after growing tomatoes on it, but had some well-rotted manure mixed in, and seemed in excellent condition. On parts of two beds, however, some of the plants have made little if any growth and the foliage is yellow, while others growing among them are strong and healthy. The soil now seems a little heavy and the yellow plants appear to have made no root growth. How do you explain the trouble, and is there any remedy for it? Do red spider and black aphid grow together on mums? I have some trouble with the latter but the former don't seem to thrive and I have wondered whether these two insects were natural enemies.

B. B.

Undoubtedly the fact that the soil

was not changed after growing tomatoes has considerable to do with the condition of the plants at the present time, although if properly managed, fairly good success can be obtained by growing in a soil that has grown previous crops.

It would seem that the part of the bed where the plants have made such poor growth and the leaves are yellow may be poorly drained, or else the stock when planted was in wretched condition. I note that while some are strong and healthy growing among the diseased plants, others have made no growth and are yellow, and this would indicate that the stock was diseased when it was planted; otherwise there is no reason why they should not all have come along in a similar manner.

It is too late to try any remedy for the stock this year. The only thing to do is to propagate only from healthy plants and discard the diseased plants entirely another year. Then the crop should come in good condition.

Red spider and black aphid will grow together on mums. So far as I am aware these insects are friends. We sometimes wish they were enemies. It would simplify matters a great deal.

If B. B. is never bothered with red spiders on chrysanthemum plants, it is an exceptional case, although many people lose lots of flowers from red spider and do not know, until too late, what caused the trouble. The red spider is so small that it is almost invisible to the naked eye, although the web that it weaves around the bud is always in evidence if red spider is present in any quantity. The red spider and aphid will certainly grow together on mums

and need no "reciprocity treaty" to do it either. C. H. T.

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CARNATIONS

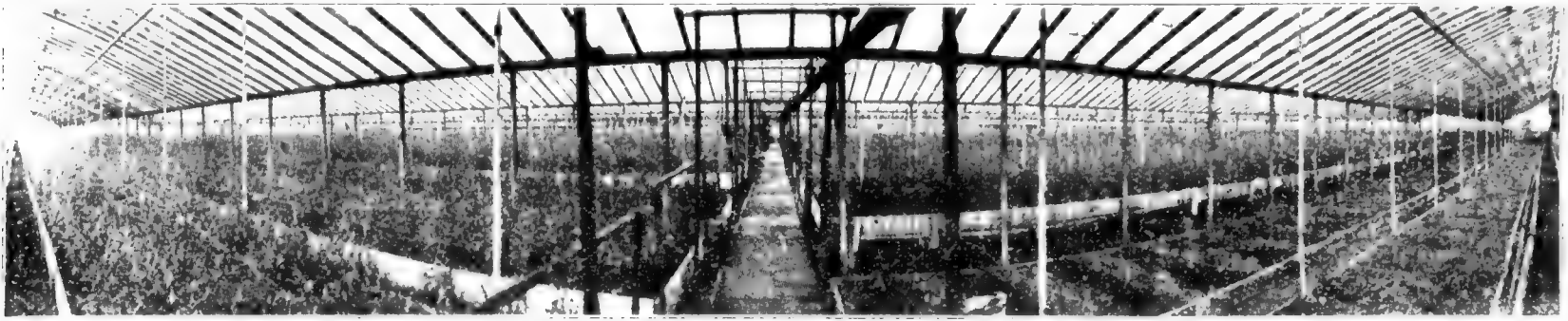
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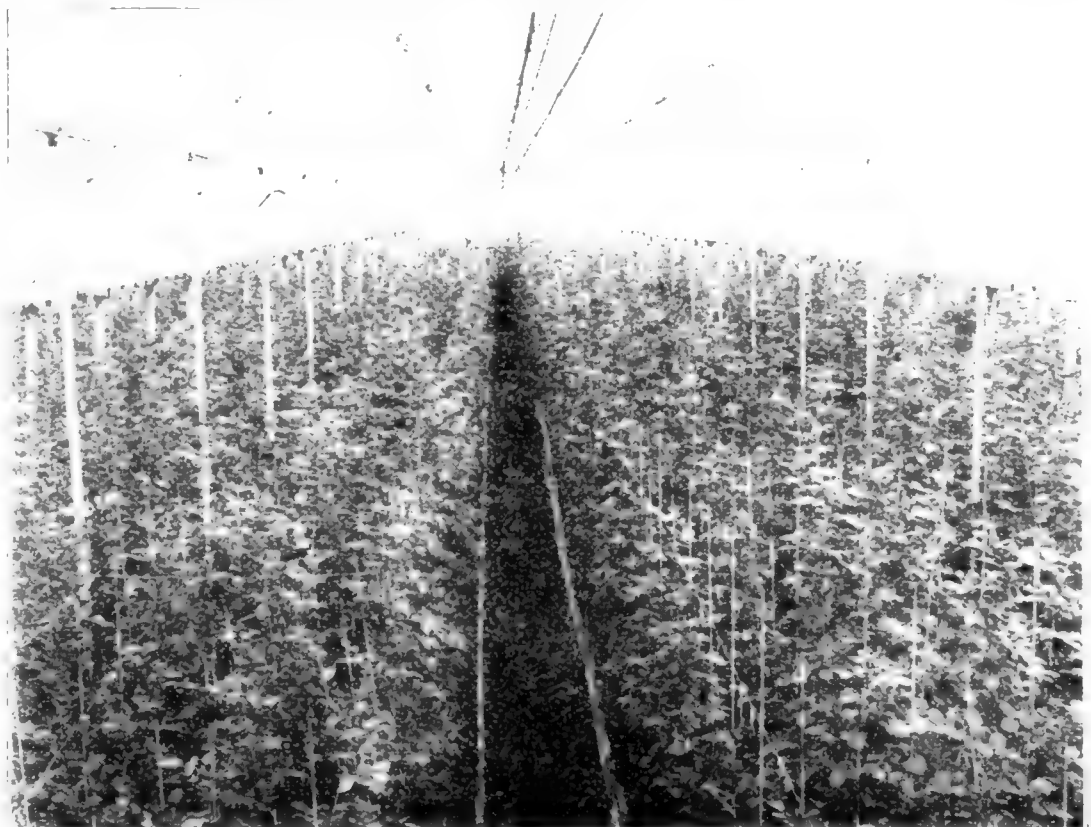
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interesting pictures, of which the accompanying is one. So far as known, it is the first time that a revolving camera has been tried inside a greenhouse. This was at the establishment of P. J. Olinger, at New Castle, Ind., September 20. Imagine yourself stepping into the middle walk at one side of the carnation range, looking first to the left. Then you turn your head slowly to the right, until your eyes are directed to the far end of the house, opposite the end at which you first looked. What you would see in turning your head is shown in the photograph reproduced here. It is practically looking three ways at once. The other illustration is reproduced from a photograph taken by ordinary means in one of the Olinger Beauty houses.

THE GARDENERS MEET.

The convention of the National Association of Gardeners was held at Madison, N. J., October 27, with a fair attendance, although the majority of the gardeners who attended the Morris County Horticultural Society show October 21 were unable to be away from their conservatories two days in succession. New constitution and by-laws were offered and met with almost unanimous approval. M. C. Ebel, of Madison, was elected secretary. Splendid addresses were made by J. K. M. L. Farquhar, of Boston, J. Otto Thilow, of Philadelphia, and C. H. Totty, of Madison. About thirty attended the banquet in the evening, where jollity and good fellowship prevailed. Among the visitors were Messrs. Orpet and Foley, of Chicago, and David Rust, of Philadelphia. A large attendance from New York was noted. Rising votes of thanks to the speakers were many and Ex-secretary Maynard was not forgotten. The outlook for the society seems bright and its influence is expected in helping to make the national flower show in 1913 a great success. J. Austin Shaw.

THE GARDENER'S PART.

In an address to the National Association of Gardeners, at Madison, N. J., October 27, C. H. Totty said in part:

"Let us have exhibits in the flower shows that can show people something of what they can do on their own little estates or cottage gardens. The greatest possibilities, to my mind, lie in making a man interested enough to buy his own little home, and then, by judicious use of hardy plants and flowers, he can make that little home a bower of beauty. Let us show him how, by judicious cultivation of his back yard, he can have enough vegetables fresh from his own garden to supply his family table for eight or nine months of the year. Get a man interested in such a proposition as this and it will do him more good, mentally, morally and from the viewpoint of health, than any other thing he can get interested in. You gentlemen, each in your own community, exercise a power of good in that way. A man interested in gardening or a woman either, if they ask your opinion on a certain thing, will accept your answer as gospel truth, and act on the information. They know you have no direct financial interest in any recommendation you may give. It is somewhat different with a florist. No matter how honest he may be, there is always behind it the idea 'he has some-

thing to sell; he has an axe to grind,' and his word therefore does not carry so much weight.

"I think you gardeners are making a great mistake that you do not belong to the Society of American Florists. Your own national organization is excellent. It covers your phase of the situation. But the Society of American Florists is the only society operating under a national charter. Its members have tried repeatedly to interest the private men. Years ago the phrase 'and Ornamental Horticulturists' was added to the Society of American Florists in an effort to prove to you that

the same was all-embracing. The response to this was not satisfactory. One reason, I believe, is that the gardeners have not until recently realized the value of organization.

"The Society of American Florists and Ornamental Horticulturists wishes you to cooperate with it in making the National Flower Show of 1913 the grandest and greatest success that has ever been seen along these lines. As chairman of the National Flower Show committee, I beg of you at this time to give us your earnest support, to give us the benefit of your experience."



SEASONABLE ORCHID NOTES.

Fall Sorts and Their Treatment.

The orchid houses during October and November are quite gay with flowers. There is hardly so much variety as, for instance, in February or March, but there are certain varieties which combine to make the houses attractive now. Among these are the free flowering, easily grown and ever popular *Cattleya labiata*; the beautiful golden yellow *Oncidium varicosum* Rogersii; the free flowering dendrobiums, *D. Phalaenopsis Schröderianum* and *D. formosum giganteum*; *Vanda cærulea*, with its great spikes of charming blue flowers; cypripediums of the insigne and some other sections; certain *phalaenopsis* and some other orchids.

The daylight is steadily declining now and, while some days are hot, there are spells of dull weather. For the welfare of the plants, the amount of shading on the roofs should be considerably decreased. In fact, cattleyas not in flower should now stand the full sun, but cypripediums will need shade, as will *phalaenopsis*. On the other hand, dendrobiums of the nobile and *Wardianum* types want the fullest amount of sunshine. It is hard, where a number of genera are grown in one house, to suit the needs of all. We can but try to accommodate the greatest possible number with the best possible growing conditions.

During sunless weather, watering should be done with greater caution. As yet, fire heat will not be needed to any great extent, and when any is used the ventilators should be opened all day and on mild nights. Few orchids want a close, stuffy atmosphere and this is particularly true of cattleyas and *cælias*. The East Indian species naturally enjoy more heat and moisture. For some months now, watering should be done early in the morning, and the amount of damping down of the floors will, of course, depend on the weather and the amount of fire heat being used.

The Temperatures.

Temperatures should now be lowered in the several houses. *Phalaenopsis* and other East Indian species should be allowed 65 degrees at night; 58 to 60 degrees is ample for cattleyas. Cypripediums, or at least many of them, like a warm house and 62 to 65 degrees at night will do for them, although *C. insigne*, *C. Leeanaum* and other varieties can be well grown 10 degrees cooler. *Cælogynes*, cymbidiums, *odontoglossums* and other cool orchids should not have a temperature exceeding 55 degrees on warm and 50 degrees on cool nights. Orchids, like many other plants, are not benefited, but, in fact, much weakened by a high night temperature. We are told by scientists that plants make all their growth at night; therefore, the importance of moderate and uniform night temperatures can scarcely be overestimated.

With all orchids now in their winter quarters, some time must be given to the work of cleaning them, and any spare moments are well spent in this way. Commercial growers can not spare time to do this, as in the case of private estates. Still, with some genera, especially *miltonias* and cypripediums, it is a necessity, particularly if, through any neglect, thrips or other pests have been allowed to attack the foliage. For thrips, dipping in tobacco water or one of the soapy solutions is good. Roaches become more in evidence with increased fire heat and will attack flowers, roots and leaves with equal avidity. Poison and fumigation have no terrors for them, but tins or glass jars, sunk in the ground and containing molasses or some other appetizing food, will lure many of them to their destruction.

DAHLIAS FOR MIDDLE WEST.

There is so great a variety of dahlias that a florist situated as I am, in a small middle-western town, where I have few opportunities for seeing the plants, much less studying their characteristics, is entirely at sea when it comes to picking out a few to grow for

local trade. Will you please give us a short list of varieties that are good for florists situated as I am? F. K.

I have tried out between 400 and 500 varieties during the last seven years. These have included most of the newer sorts recommended for cut flowers. The list that follows contains the varieties that have proven most profitable to me for growing for cut flowers for my own local retail trade.

Cactus type: Countess of Lonsdale, salmon pink and amber; Rene Cayeux, red; Parzival, white.

Decorative type: Clifford W. Bruton, yellow; Kaiserin Augusta Victoria, white; Souvenir de Gustave Doazon, red; Sylvia, mauve-pink and white; Jack Rose, crimson rose.

Show type: A. D. Livoni, clear pink, quilled; Queen Victoria, yellow, quilled.

Single type: Fringed Twentieth Century, rosy crimson; Rose-pink Century, delicate soft pink; Crimson Century, rich, deep velvety crimson.

If one's trade does not justify so large a lot I would suggest C. W. Bruton, Kaiserin Augusta Victoria, Souvenir de Gustave Doazon, Jack Rose, Fringed Twentieth Century, Queen Victoria and Sylvia.

I am growing Virginia Maule, Delices, Mrs. Roosevelt, Master Carl, Prince of Yellows and a host of others of the newer sorts and, while they are undoubtedly beautiful, they either are too late for this section or they are shy bloomers under my conditions. The list above is selected, among other things, for freedom of bloom and earliness. Fully eighty-five per cent of my income from cut blooms of dahlias is from varieties named in this list.

W. K. Fletcher.

BOSTON'S HORTICULTURAL CLUB.

To promote a more widespread interest in horticultural matters is the prime purpose of the Horticultural Club of Boston, which has just been organized. It is the outgrowth of an old club which had become defunct; and in reviving it along new lines it is confidently believed by the leaders that it will exert a powerful influence in the horticulture of the country. Its membership is limited to twenty of the prominent horticulturists of the east, some of whom have attained high reputation for their research work. This is particularly true of David Fairchild, of the Department of Agriculture, Washington, who has traveled all over the world for the purpose of assembling specimens for the government; and E. H. Wilson, of the Arnold Arboretum, who only a few months ago returned from a long trip into the heart of China, bringing back with him many rare plants.

The club will meet once a month during eight months of the year at the Parker House, and the dinner, which always will be a feature, will be followed by an address by some member. Friday, November 3, Mr. Wilson will give an account of his recent expedition and what it accomplished in the way of enlarging the horticultural possessions of Harvard University, which stands sponsor for Arnold Arboretum. Prof. Charles S. Sargent, director of the Arnold Arboretum, has given his highest endorsement of the Horticultural Club, and in his statement addressed to President Farquhar he not



H. C. Will, of Will Bros. Co., Minneapolis, and His String.

only touches upon the aims and field of operations for the organization, but speaks a word for the arboretum, which he holds is not appreciated by American horticulturists as it should be.

Following is the list of the members of the club:

John K. M. L. Farquhar, president, Boston.
E. H. Wilson, honorary secretary, Arnold Arboretum, Forest Hills, Boston.
John A. Pettigrew, superintendent of parks, Boston.
Thomas Roland, Nahant, Mass.
David Fairchild, Department of Agriculture, Washington, D. C.
Alexander Montgomery, Natick, Mass.
Peter Fisher, Ellis, Mass.
M. A. Patten, Tewksbury, Mass.
E. Allan Peirce, Waltham, Mass.
W. A. Manda, South Orange, N. J.
James F. M. Farquhar, Boston.
Robert Cameron, Harvard Botanic Garden, Cambridge, Mass.
Charles H. Totty, Madison, N. J.
Jackson Dawson, Arnold Arboretum, Forest Hills, Boston.
William J. Stewart, Boston.
Patrick Welch, Boston.
J. D. Elsie, Philadelphia.
Hon. C. W. Holitt, Nashua, N. H.
F. R. Pierson, Tarrytown, N. Y.
L. J. Reuter, Westerly, R. I.

WILL'S BAG.

H. C. Will, secretary of Will Bros. Co., Minneapolis, went to Donnelly, Minn., last week for a couple of days with the ducks. Other florists who engage in this sport will be interested in the picture showing his bag. There were seventy-two ducks in the string, mallards, bluebills and red ducks.

MINNEAPOLIS.

The Market.

After a week of cloudy weather, with stock rather scarce, the sun is now shining and prospects are that as soon as the plants feel the effect there will be plenty of nice stock. Frost about ten days ago killed all outdoor stock, to the relief of the florists. Dahlias up to that time had been good, but a quantity of Shasta daisies of rather poor quality found their way to the stores.

Business as a whole is considered fair, and the starting of the flower season is noticeable by better displays

in the store windows. The chrysanthemum is the flower of note, and the home-grown look particularly good. President Taft paid the city a visit and caused the excitement a presidential visit generally does, but not making any great stir in flower business.

Various Notes.

Mr. and Mrs. R. Wessing have the sympathy of the trade in the death of their little daughter, Erna Winona, last week of diphtheria.

Merriam Park Greenhouses have a quantity of pompon chrysanthemums which they are disposing of at an advantage.

The Minneapolis Floral Co. is cutting some fine mums, but the dark weather of late has kept back the carnations and roses, and Emil Olsen, who has charge of the orders, had a busy time trying to make the stock go around.

Rice Bros., the hustling wholesale florists and supply dealers, are busy as usual with shipping orders.

Hiawatha Gardens Co. has devoted the place at University avenue and Bedford street mostly to pot plants, and is cutting a quantity of carnations and roses at the new place at Lyndale and Fiftieth street. The poinsettias at the University avenue place look promising.

H. B. Whitted's delivery cars are flying around at all times and in all parts of the city. So splendid a delivery outfit is certainly an ad for the enterprising florist.

Violets from Will Bros. are welcome. They are not cutting many yet, but what they lack in quantity they make up in quality.

August Swanson is living at Minnetonka, and by appearances commuting must agree with him.

Oscar Amundson, who was burned out in the Brunswick hotel about a year ago, and who has since located on South Eighth street, has moved to his old number in the Andrews hotel, newly built on the site of the old Brunswick. His store is in keeping with the hotel, an architecturally beautiful building.

The window decorations at The Flo-

rist Shop are always attractive, but were unusually so last week, the center of attraction being a Halloween decoration on a fully set table.

J. A. M.

POND DU LAC, WIS.

As a result of a boiler explosion at the greenhouses of the Haentze Co., 414 Linden street, about 9 p. m. October 27, a loss of \$2,000 was entailed, the boiler-room was wrecked, several greenhouses badly damaged, and the entire neighborhood shaken by the force of the blast. Failure to open a valve is said to have been the cause of the explosion.

Richard Haentze, who was on duty that night, had visited the boiler-room of the south row of the houses shortly before 9 o'clock and after adding fuel to the fires had gone to the home of a neighbor. A few minutes later the boiler exploded. Robert Haentze, former president of the common council and a member of the florist company, was the first to arrive on the scene, and he immediately summoned the fire department, which extinguished the flames that followed the explosion. An immediate investigation showed that the boiler had been blown to pieces, that the boiler-room was wrecked and the ends of several of the greenhouses badly damaged. The investigation also showed, it is said, that the valve on the boiler which exploded had not been opened and this is thought to have caused the explosion. The boiler was located in a pit, but the force of the explosion was so great that the roof and sides of the building were blown out. A 6-inch pipe from the boiler was hurled against the side of the chimney, bent as though it had been nothing more than thin wire. In the morning a force of workmen was engaged in clearing away the debris and preparing to place an auxiliary boiler into service.

INDIANAPOLIS.

The Market.

The several heavy frosts last week have had the desired effect and trade has picked up considerably. Dahlias, cosmos and other outdoor flowers are a thing of the past. Carnations, owing to the cool weather, have shortened in supply, but the quality is good. Mums are plentiful, with prices reasonable. Beauties and roses are in good demand, and orchids are more than enough to go around. There are some good pot mums to be had, but the sale on them is not heavy.

Various Notes.

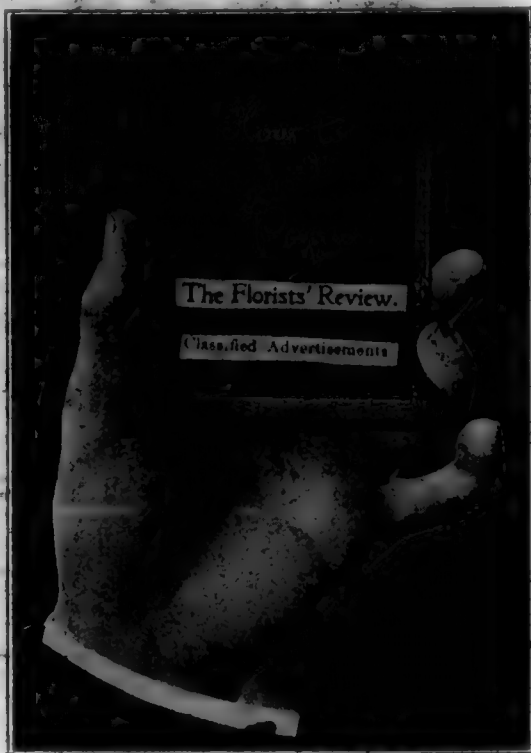
Don't forget that the November meeting of the State Florists' Association is to be held at Richmond next Tuesday, November 9. Indianapolis florists leave via the Pennsylvania railroad at 8 a. m. The first stop is at East Haven.

Henry Rieman has completed a new greenhouse at his South East street establishment, to be used as a cold house.

Karl H. Schuck, manager of the Fountain Square Flower Shop, has discontinued business.

Albert Pittet has a new pink chrysanthemum, a sport from Touse, which he thinks is fine. He expects to put it on the market next year.

Baur & Steinkamp had bad luck with their coal this week. About five cars



of coal stored in their cellar became heated and took fire. They had to take out about two cars of it before they extinguished the blaze. This firm is quite enthusiastic over their new red seedling carnation, St. Nicholas. They are going to exhibit it at the different shows over the country this fall, prior to putting it on the market in the spring.

Ernest Rieman has been on the sick list the last week.

S. T. Hitz has a fine lot of mums coming on.

The Smith & Young Co. is going to open its wholesale house the first of next week at 134 North Alabama street. Mr. Junge says he is going to keep open house the first week.

Alfred Brandt is contemplating an electric auto for delivery purposes.

Sidney Smith has purchased the entire block of ground, about three acres in all, at Thirty-eighth street and Senate avenue. He intends using it in connection with his business.

L. Benson has built another greenhouse in the rear of his residence, on Park avenue.

Nearly 30,000 carnations were sold by society girls in the downtown district in one day last week. The proceeds, amounting to about \$1,500, were given to the Judge Stubbs Memorial Association. A number of the Indianapolis retailers were indignant because some of the growers sold direct to the association. This was strictly a charitable proposition, however, and the price should have been as low as possible. As the flowers were sold one at a time it worked no harm on the store men, as they would not have secured the sales anyway. If anything, it was educating the public to wear flowers, instead of a detriment to the business.

H. L. W.

Oil City, Pa.—M. J. and E. J. Delahoyde have opened a new flower store in the Levi block. They will also handle nursery stock.

Freeport, Ill.—John Bauscher, Jr., of the Bauscherville Greenhouses, is rejoicing in the fact that he has about 10,000 of the largest mums ever grown since he has been in business. The prospects, he says, are good for the coming winter.

CLEVELAND.

The Market.

Sunday, October 29, saw the first killing frost in this locality and it should have a good effect on the market, as it will do away with dahlias, cosmos and other outdoor flowers that have been so plentiful. A few extra choice mums are seen, but the majority of stock has been of inferior quality. Pompons are in heavy supply, but sell well. Roses are fast improving in quality and Killarney and White Killarney are equal to midwinter stock. Carnations are a trifle scarce, for the demand is good. Lilies, greens, etc., are at a standstill and probably will remain so as long as mums are plentiful.

Various Notes.

Thursday, October 26, the J. M. Gasser Co. held the official opening of its new store in the Swetland building, 1006 Euclid avenue. Invitations had been sent to customers and friends and the store, though of good size, was well filled all through the day. The window was arranged with a November wedding setting and was much admired. Inside the store was an abundance of chrysanthemums, plants of *Cattleya labiata* heavy with bloom, roses, valley, carnations, violets and other flowers, all tastefully arranged, and they, with the artistic background of the store itself, made a most elaborate display. The woodwork and furnishings of the store are done in green, white and gold and, with a spacious ice-box, tables and the other accessories that go to make an up-to-the-minute flower store, the Gasser Co. can say that this is one of the best and prettiest stores in the middle west. This company has a number of weddings booked for November and the outlook is good for a prosperous fall and winter business.

A. Miller, of A. Henderson & Co., Chicago, called on the growers last week.

Growers in this vicinity are beginning to like Dorner's White Wonder. It is a stronger flower than White Perfection and is always in heavy crop.

Smith & Feters Co. had an attractive window last week, with the usual fall material: Pumpkins, corn and mums, both large and pompon.

Double Killarney is on trial at several establishments in Cleveland and so far has not shown itself to be as popular as Killarney. Growth, stem, number of petals, etc., are all that could be desired, but the bright pink of Killarney is missing. We hope it will improve in color as the season advances.

An inquiry made of the Jones-Russell Co., one day last week, as to why so few cut flowers were on display, brought the answer that they "never liked to keep anything back a customer wanted." In other words, they were sold out.

L. L. Lamborn, of Alliance, is sending some nice Beauties into this market.

F. A. F.

Bramley & Son, on East Seventy-first street, will erect four more greenhouses, each 27x200, this fall.

Amherst, Mass.—M. B. Kingman has reopened his store in Hunt's block.

OBITUARY.

George Woodward.

George Woodward, for many years a well known private gardener at Chicago, died October 24. Something over a year ago he started in business for himself on Lake avenue, as a retail florist, but was obliged to give up after a few months, because of failing health. He had been in a hospital most of the time since. He was a native of England and left a widow and five children.

Patrick Kelly.

Patrick Kelly, 60 years of age, for many years a well known gardener on the east side, in Providence, R. I., was found dead in his bed recently. The bedroom in which he was found was filled with gas, which was streaming from an open jet, but a wide-open window at the head of the bed appeared to indicate that death had resulted from an accident rather than from suicide. It is believed that he left the gas burning and that it was blown out by the wind.

Benjamin R. Wilson.

Benjamin R. Wilson, for many years a seedsman and gardener at Bristol, R. I., died at his home on Gooding avenue, in that town, October 27, after a long illness. He was stricken with a paralytic shock last spring and had been in poor health ever since. He was 62 years old and an expert musician.

Charles Pfomm.

Word is received of the death of Charles Pfomm, a pioneer Connecticut florist, at Middletown. He was a native of Germany, 78 years of age.

PROVIDENCE.

The Market.

Last week, as a whole, was a dull one, with comparatively little business of any kind. A few funerals, an occasional supper or tea and one or two small weddings formed the bulk of the work. There was an increasing supply of all kinds of flowers; chrysanthemums, especially, arrived in good quantities. Prices were a slight degree below those of the preceding week.

Various Notes.

The marriage of John J. Allen, gardener on the Newport estate of Mrs. John R. Drexel, to Mrs. Marie E. Hawthorne, took place October 17 at Jersey City Heights, N. J. Mr. Allen's son, John H. Allen, officiated as best man.

Samuel Resnick, with Joseph Kopelman, had a narrow escape from blood poisoning last week by getting a rose thorn in his right thumb.

President Andrew S. Meikle, of the Newport Horticultural Society, was in New York on a brief visit last week.

The annual fall exhibition of the Rhode Island Horticultural Society will be held at Elysium hall, this city, November 4 and 5. The entries already insure a good attendance.

The J. A. Budlong & Son Co., of Auburn, is bringing in some choice roses. The larger part of the firm's output, however, is going to Boston and New York.

William E. Chappell had the table decorations for the Corinthian Lodge

[Continued on page 87.]

.....BUSINESS AND OTHER NOTES.....

North Stoughton, Mass.—Wm. E. Hill, an employee of B. F. Washington, the Pleasant street florist, died recently of apoplexy.

New Brunswick, N. J.—John Clark, who has been in business for the last year at 86 Church street, has removed to 77 Church street.

Meriden, Conn.—Jos. A. Greenbacker recently made a trip into Nova Scotia, spending a vacation there and also ordering a supply of Christmas trees.

Congress Heights, D. C.—O. W. D'Alcorn, manager of the Washington Bulb Co., recently reported that about 5,000 bulbs had been stolen during the night from the company's storerooms here.

Northampton, Mass.—H. W. Field, with his wife and two children, left on Tuesday, October 24, for Redlands, Cal., where they expect to remain until May or later, for the benefit of Mr. Field's health.

Freeport, Ill.—Louis Bauscher, of the Freeport Floral Co., reports that the first killing frost in this locality occurred on the night of October 23. The thermometers registered 24 degrees. Until that date, outdoor flowers were in full bloom.

Paxton, Ill.—A hail storm on Saturday afternoon, October 14, broke about 3,700 panes of glass in the greenhouses of Addems, Morgan & Co. The firm had just finished replacing about 14,000 square feet of glass that had been broken by a previous storm.

Greenwich, Conn.—J. B. McArdle, the florist and seedsman, and Robert G. Williamson, superintendent of the Milbank estate, are members of the board of managers of the Westchester and Fairfield Horticultural Society's show, held at the Casino in Stamford, November 3 and 4.

Delavan, Ill.—N. O. Caswell reports that the first killing frost arrived on the night of October 23. A good deal of his glass was broken by a hail storm early in September, but the damage was promptly repaired. The business prospects for the winter season, he says, are bright.

Janesville, Wis.—The Janesville Floral Co. has engaged space for an exhibit at the industrial show, to be held November 20 to 25, under the management of the Industrial and Commercial Club. This show is being well advertised and will probably attract many visitors to the city.

Evergreen, Ala.—In order to properly care for their growing business, Chas. S. Lee & Co., shippers of southern decorative evergreens, have found it necessary to enlarge their quarters. Last week they moved into the packing house just completed on their lot, 50x100, right in the heart of the town. This building is probably one of the handsomest of its kind in the land of smilax, being substantially built, commodious, well lighted and equipped with every convenience.

Ashtabula, O.—The township trustees have decided to build a greenhouse at the Chestnut Grove cemetery.

Northboro, Mass.—Two new boilers are being installed at the greenhouses of R. E. Wadsworth & Co., on Pleasant street.

Dorchester, Mass.—George Parker, the florist of Lower Mills, and Miss Ida Spargo were married on Wednesday evening, October 25.

Evergreen, Ala.—Michael E. McGraw has recently been appointed manager of Caldwell The Woodsman Decorating Co., Inc., the introducer of wild smilax.

Elmhurst, Ill.—The Elmhurst Floral Co. has been incorporated here, with a capital stock of \$10,000, by Herman Weiss, Paul L. Haertel and Wm. H. Reich.

Bangor, Me.—Mrs. T. Allen, whose greenhouses are on Court street, has a downtown store at the offices of the Western Union Telegraph Co., on Hammond street.

Ravenna, O.—Chappell & Son, who removed their greenhouses from Garrettsville, O., to this city last July, now have a well-equipped range on a 6-acre tract on North Freedom street.

Wilkes-Barre, Pa.—Ira G. Marvin has opened a branch store on South Main street, next door to the Poll theater. It bears the name of the Cash Flower Shop and is said to be one of the most attractive stores in the city.

Malden, Mass.—E. D. Kaulback, of E. D. Kaulback & Son, has bought the property at 112 to 120 Pleasant street. The property is assessed at \$61,800 and the price paid is reported as much less. Mr. Kaulback is the owner, also, of what is known as the Kaulback block, and this new purchase makes him one of the leading owners of business realty in this city.

Westerly, R. I.—Geo. L. Stillman, the dahlia specialist, has made a remarkable record as a prize winner at the principal dahlia exhibitions this season. On forty-five entries he was awarded forty first prizes and three seconds. The other two entries would have won firsts, but were disqualified on close technical points. He was also awarded two specials on exhibits not entered for premiums.

Baraboo, Wis.—William Toole & Sons have bought the stock and leased the greenhouses of the late William Peck. R. H. Williams, who has been manager of the Peck greenhouses, now becomes a partner in the firm of William Toole & Sons and will continue to look after the local trade. E. H. Toole will act as general business manager. William Toole will continue his work of improving the pansy, while W. A. Toole will have charge of the greenhouses and nursery at Pansy Heights, where plants for the catalogue trade are grown. Mrs. Leona Jaeger serves customers with flowers and plants at the firm's store in this city.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLOREVIV, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.
J. AUSTIN SHAW, MANAGER.Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.This paper is a member of the Chicago Trade
Press Association.

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SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus,
Chicago; vice-president, R. Vincent, Jr., White
Marsh, Md.; secretary, H. B. Dorner, Urbana,
Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr.,
White Marsh, Md.; vice-president, August Poehl-
mann, Morton Grove, Ill.; secretary, John Young,
Bedford Hills, N. Y.; treasurer, W. F. Kasting,
Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to
23, 1912.

RESULTS.

We give them. You get them.
We both have them.

SHOULD a man who usually orders
plants of the cheapest seller be surprised
that he does not always get the best
packing?

If A. B. C., Kirkwood, Mo., will send
his full name a prompt reply to his in-
quiry will be returned. Anonymous in-
quiries never are answered.

Not a few subscribers save themselves
the bother of annual renewal by sending
The Review \$2, \$3, or sometimes \$5, in-
stead of the dollar-bill that insures fifty-
two visits of the paper.

SAVE money by using a printed letter-
head. Even small buyers will profit by
using stationery that tells who and what
they are, though there are thousands who
haven't yet awakened to the fact.

IN the advertisement of Charles D.
Ball, page 68 of the issue for October
26, *Dracena terminalis* was priced with
obvious inaccuracy at \$1.25 per doz.;
\$1.50 per 100. Of course it should have
been \$1.25 and \$1.50 each.

COMPLAINTS continue to reach The
Review about the packing done by this,
that or the other plant shipper. Some
of the shippers do not seem to realize
that their packing is bad and that it
hurts their trade, playing into the hands
of the ones who pack well.

THE general complaint of wholesale
florists, and of those in the allied trades
who sell to retail florists, is that collec-
tions are slow—slower than usual at this
time of year. The reason is not appar-
ent, except that retailers, the majority
of whom have no established collection
system, find their own funds coming in
less promptly than usual.

WARNING!

Don't Pay Money to Strangers.

The Review has received several com-
plaints that "a smooth-talking young
fellow" has been falsely representing
himself as working for The Review and
soliciting new subscriptions or renewals
in its name, frequently at a cut rate
or with the promise of a premium,
which in itself should be enough to
arouse suspicion. If a receipt is given
it never is on printed blanks, some-
times bears no name or address, but in
one case was signed "H. Hunter," and
in the latest instance was signed "A. H.
Kellogg."

Never pay money to strangers for
The Review. Our representatives all
are well known members of the trade
in their respective localities.

THE COMING JOINT SHOW.

The supporters of the American Rose
Society are responding finely to the
request for a guarantee fund to enable
the society to offer a first-class prize
list for the coming exhibition at De-
troit, January 10 to 12. Several ama-

teurs have come forward, including
Samuel Thorne, Millbrook, N. Y., and
Mrs. E. M. Sharpe, of Wilkes-Barre.
Ex-president W. H. Elliott writes: "Put
me down for \$100," but we only asked
for \$25 each. August Poehlmann says:
"Put me down \$25 and \$50 if needed."
"A Friend" writes: "I think these
shows, when popularly conducted, do
much good. I am not flush just now,
but if you are short at the last, call
on me for \$25." President Farenwald
has called a meeting to prepare the
prize list and it will be sent out with-
out delay. Benj. Hammond, Sec'y.

TO DESTROY A STUMP.

In The Review of October 26 H. B.
asks how to destroy a stump by peace-
ful means. We were bothered by a
large locust stump under somewhat sim-
ilar conditions. We bored three 1-inch
holes deep into the heart of the stump,
filled them with coal oil and plugged
them up. We had no more trouble with
the stump. Try it. Dille Floral Co.

In answer to H. B. on getting rid of
a stump close to his greenhouses, I have
pulled a good many with two screw
jacks, a railroad tie and a log chain.
Get the chain around one of the large
roots and over the tie. Fasten it. Put
a jack under one end of the tie and
get busy. I have found two jacks
needed only in particularly stubborn
cases. Put a block or thick board
under each jack. W. H. Ruttle.

CHICAGO.

The Great Central Market.

Business increased steadily all
through last week and October 29 was
undoubtedly the busiest Sunday this
market has had since the last time
holiday shipments had to go out on a
Sabbath. The demand from the south
was heavier than for several years. It
appeared that the southern crops of
chrysanthemums had turned out poorly
and at the last moment recourse was
had to this market. The shipping be-
gan October 26 and continued to Oc-
tober 30, but the heaviest orders went
out Sunday and many of the wholesale
houses were compelled to work all day,
trips to the greenhouses being neces-
sary in many instances, where telephone
calls were unavailing, to bring in the
stock. The last two or three years the
All Saints' day demand has been dis-
appointing, so that no great rush had
been anticipated this year, and no
preparations made. There were some
advance orders, but most of them came
late. It was so difficult to get the
stock needed at prices that were accept-
able that quite a few orders were de-
clined, though probably none of those
from buyers of approved credit or who
sent cash. Most of the calls were for
chrysanthemums, but roses also were
in request.

With the passing of the All Saints'
day demand, the market has eased, but
business continues good and there is no
oversupply of stock of any kind unless
it be the undesirable quality of chrys-
anthemums. Poor mums are seen on
every hand, although the supply of
strictly first-class stock is limited.
White has been scarce for several days.
The arrival of Bonaffon in quantity
marks the mid-season for mums. These
have come earlier this year than usual.

Short roses, particularly white, are

We Can Supply You with the Finest BEAUTIES

Specially Strong on LONG and MEDIUM

These Beauties are pretty nearly perfect—hard to say how they could be better—the color is unusually high, the flowers are large, the substance is there and stem and foliage are all anyone could ask.

FANCY CATTLEYS

These Cattleyas are all right, and you will ask for more of them if you order some today. None finer. Can supply by the hundred.

VIOLETS

We handle the cream of the doubles—the “specials” now offered here are quite in a class by themselves. Also can supply fancy, fragrant singles.

KILLARNEYS

Pink and White—Splendid stock.

Buyers who know the market recognize that, length for length, our Killarneys carry the finest heads of any roses to be had. That's why we never have too many, though we always have enough to take care of all shipping orders.

CHRYSANTHEMUMS

The Mum season is in full swing—the best varieties are here in quantity. Scarcely any limit to our supply. All sizes, all colors. Send along your orders.

CARNATIONS

Try these—you will like them.

Year after year we handle the largest lot of strictly high grade Carnations that is to be found on this market. The condition of the stock now arriving in quantity shows we shall be better supplied this season than ever.

Order VALLEY of Us

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$7.50

AMERICAN BEAUTY Per doz.

Extra long stems	\$4.00
Stems 36 inches	1.00
Stems 30 inches	2.50
Stems 24 inches	2.00
Stems 20 inches	1.50
Stems 12 inches	\$1.00 @ 1.25

ROSES Per 100

White Killarney, special	\$10.00
“ “ select	\$6.00 @ 8.00
“ “ seconds	8.00 @ 4.00
Killarney, special	10.00
“ “ select	6.00 @ 8.00
“ “ seconds	3.00 @ 4.00
My Maryland, special	10.00
“ “ select	6.00 @ 8.00
“ “ seconds	3.00 @ 4.00
Richmond, special	10.00
“ “ select	6.00 @ 8.00
“ “ seconds	3.00 @ 4.00
Mrs. Aaron Ward, select	6.00 @ 8.00
“ “ seconds	3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy	\$3.00 @ \$4.00
Common	2.00

CHRYSANTHEMUMS Per doz.

Special fancy	\$4.00
Large and fancy	\$2.50 @ 3.00
Medium	1.50 @ 2.00
Small	per 100, \$8.00 @ \$10.00

MISCELLANEOUS Per 100

Violets, double	\$0.75 @ \$1.00
“ single .....	.50 @ .75
Easter Lilies	per doz., \$1.50 10.00
Valley, select	8.00
“ special	4.00

DECORATIVE

Asparagus Plumosus ..per string.	.50 @ .75
Asparagus Plumosus ..per bunch.	.35 @ .50
Asparagus Sprengeri ..	.25 @ .50
Adiantum, fancy, long ...per 100.	1.00 @ 1.25
Smilax	per doz., \$1.50 12.00
Mexican Ivy	per 1000, 6.00 .75
Ferns	1.50 .20
Galax	1.50 .15
Leucothoe .....	.75

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1078 and 1077 Central.

Advertise
Your Business While Making Attractive Packages. Use

Advertising Twine

A ribbon 2-16-inch wide, on which we print your advertisement every few inches. Costs no more than twine. 1000 yards to spool. Spool-holder with cutting attachment furnished free with first order. The following prices include printing:

\$1.85 per 1000 yards in 4000 yard lots
1.80 per 1000 yards in 8000 yard lots
1.75 per 1000 yards in 12000 yard lots

Send today for free color card.

Neuer & Hoffmann
48 Howard St.,
NEW YORK CITY

Mention The Review when you write.

The Beistle Line Electric Lighted



Violet Basket, Electric Lighted.

Flower Baskets,
Fruit Trees, etc.,
Holly Wreaths, etc.,
make attractive show
pieces for florists' windows for high grade trade.

Largest Line,
Lowest Prices,
Prompt Shipment.

Write for Catalogue and Discounts.

THE BEISTLE CO.

SHIPPENSBURG, PA.

Special Proposition to Jobbers and Large Consumers.
Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS
from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.
717 Milwaukee Avenue, CHICAGO
Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM
L. BAUMANN & CO.
357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock. Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.

Superior Crimped Invisible Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St.
Springfield, Mass.
Mention The Review when you write.

Illinois Self-Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.
2005 Michigan Ave., CHICAGO
Conard & Jones Co., West Grove, Pa.
Agents for New York, New Jersey and Penn.
Mention The Review when you write.

hard to find. There is no oversupply of any grade, but, if buyers are willing to pay the price, they have no difficulty in getting long-stemmed roses, and the quality really is exceptional. Killarney is the leader, but Ward, Melody and Bulgarie have so improved in quality that they are bringing the best money. Beauties are holding at excellent prices, considering that it is the height of the chrysanthemum season. Short Beauties are extremely scarce.

Carnations are not in large supply, but there is a limit to the price buyers will pay. Orchids locally grown are abundant and many shipments are arriving that would find sale in the east if those markets were not oversupplied. Valley usually is plentiful. Violets are in moderately good supply and some of them are of exceptionally good quality for this date. They have been selling quite well for a fortnight.

All green goods are plentiful but selling quite well, except smilax, which is dragging.

October Business.

It is the general report that October made a good record. The first half of the month was rather dull, but then business picked up remarkably and improved steadily for a fortnight. On the whole, the month shows a good increase in sales, probably fully as great an increase as the increase in glass has been since last October.

Various Notes.

The plant of the Chicago Rose Co., Libertyville, Ill., three houses, each 500 feet long, about 50,000 feet of glass, with fifteen acres of ground, has been sold to Schumann & Kohout for \$13,000. The new firm consists of J. G. Schumann, for ten years rose grower for Bassett & Washburn, and Joseph Kohout, who has been carnation grower for that firm for thirteen years. They have taken possession and removed to Libertyville. The range is planted with roses and carnations.

Mrs. George Hartung, wife of the Kensington florist, was removed to the Pullman hospital last week and operated on for double rupture and abscess on the intestines. Mrs. Hartung has suffered a great deal during the last several months and has continually been under the doctor's care.

Klimmer's Greenhouses is the name of a corporation organized at Forest Park to carry on the business of the late J. F. Klimmer. Incorporation papers were filed at Springfield October 26. The capital stock is \$5,000. The incorporators are Augusta, Frank and Minnie Klimmer and Lillie Zander.

Ludwig Schmitt, Niles Center, is sending his first lot of carnations to Zech & Mann. Hugo Schmitt worked for Matt Mann before starting in business as a lettuce grower. His health broke down and he made a trip to Germany, bringing back his brother, Ludwig, and family. Only a few days after reaching Niles Center Hugo died suddenly. Ludwig took the greenhouses, planted carnations, and now is getting a first-class cut.

Wellworth Farms is cutting an especially fine crop of Killarney.

J. A. Budlong required two shipments from greenhouses to store October 29, instead of the one trip usually made by the wagon on Sundays.

A. Lange says that his staff of assistants Saturday, October 28, numbered

WEILAND & RISCH
WHOLESALE
GROWERS AND SHIPPERS
CUT FLOWERS
154 NO. WABASH AVE.
CHICAGO
PHONE CENTRAL 879

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long stems.....	\$3.50
36-inch stems.....	3.25
30-inch stems.....	3.00
24-inch stems.....	2.50
20-inch stems.....	2.00
18-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00

ROSES

	Per 100
Killarney—Special.....	\$ 8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
White Killarney—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Richmond—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

Prince de Bulgarie—

Special.....	10.00
Select.....	8.00
Medium.....	6.00
Short.....	4.00

Melody—Special.....

Select.....	6.00
Medium.....	5.00
Short.....	4.00

My Maryland—Special...

Select.....	6.00
Medium.....	5.00
Short.....	3.00

Perle—Special.....

Select.....	6.00
Medium.....	5.00
Short.....	3.00

MISCELLANEOUS

Carnations, Fancy.....	3.50
Select.....	3.00
Medium.....	2.00
Gardenias ..doz., \$4.00 @	6.00
Orchids—	
Cattleyas, doz., 5.00 @	7.00
Easter Lilies, Medium...	10.00
Long.....	12.50
Lily of the Valley, \$3.00 @	4.00
Violets, Double ... .60 @	.75
Single.....	.50 @ .75
Daisies.....	1.00 @ 1.50
Chrysanthemums—Yellow,	
white, pink..doz., \$1.50 @	3.00
Pompons..bunch, .35 @	.50

DECORATIVE

Smilax—	
Strings, 100, \$12.50; doz., \$1.75	
Sprengeri, large bunch, ea., 40c	
Asparagus, large bunch, ea., 40c	
Large string ... ea., 50c @ 60c	
Mexican Ivy, 1000, \$6.00; 100, 75c	
Adiantum, fine, 100, \$0.75 @ \$1.25	
Galax.....1000, \$1.50; 100, 20c	
Ferns.....1000, 1.50; 100, 20c	

Quotations subject to change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

ORCHIDS

This is extra fancy stock—try it and see for yourself.

We are now shipping a specially large and fine cut of Cattleyas. There **may** be finer flowers somewhere, but **we** never have seen them and they certainly are **not** to be found in **any** wholesale cut flower market. We want to hear from all the Orchid buyers because we know **this stock will make business** for everyone who handles it.

Chrysanthemums

Killarneys

You can find no better Killarney or White Killarney than those we ship.

We are right in the midst of the Mum season—no order that we can't fill; just put us to the test.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders.

Double Violets Now in Daily Supply

Carnations

The cut is large and flowers are fine. We surely have a splendid supply this season.

Valley

Call on us at any time; we always have it, and it's the finest Valley in the market.

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

Mail orders on Florists' Supplies are our Specialty. We have a complete line and guarantee satisfaction on every order.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1496
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

MUMS

Ready. We are headquarters, as usual.
Let your orders come.

Growers, attention! Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

twenty-six. The regular force is nineteen. People have thought Mr. Lange's newspaper advertisements the work of a professional advertising man, but they are not; he writes them himself each Thursday evening after the store is closed.

A. T. Pyfer says that Peter Olsem's record of the blooms cut by the Chicago Carnation Co., Joliet, shows for October three blooms per plant for White Wonder to one and one-half blooms of White Perfection. The two varieties occupy the same house.

Poehlmann Bros. Co. installed four

new 150 horse-power Freeman boilers this season and under each one put the automatic stoker made by the Swift Fuel Co. The apparatus had been given a test under one boiler and August Poehlmann liked it so well that the new battery was equipped.

Bassett & Washburn are growing pompon chrysanthemums heavily this season, for the first time.

Clifford Pruner, who has been manager of the supply department at E. H. Hunt's, has concluded that indoor life does not agree with him, so he went back to the road October 30. Paul

Bryant will add supervision of the supply department to his other duties.

S. R. Lundy, who is the Pacific coast representative of the A. L. Randall Co., is in town to spend the next couple of months in the house.

E. F. Winterson Co. states that the last of W. N. Rudd's Ivory mums were cut October 31, an earlier date than usual. They did well this year.

Frank Williams has been doctoring ever since his return from Greece.

E. E. Pieser says that if business always was as good as in the last half of October there never could be any complaint.

H. Van Gelder shows an analysis of the water from the Texas property he is interested in that shows 1.46 pounds of salt to the gallon.

C. W. McKellar says white orchids, *Dendrobium formosum*, are in good demand and excellent supply.

A. Henderson & Co., being pretty well cleaned up on bulbs, are turning attention to Christmas greens.

At Peter Reinberg's, Melody and Ward are making friends. They will be given more space next season.

The George Wittbold Co. made eighty-one table centerpieces for the Sherman House for the Taft banquet October 28.

The Horticultural Society of Chicago has set the date of its first spring show as March 12 to 17 and issued the preliminary premium list, carrying \$2,434 in cash prizes. There is \$573 for cut roses, \$145 for carnations, and \$647 for miscellaneous flowering plants, besides \$303 for flowering bulbs. Copies of the list are to be had by addressing J. H. Burdett, secretary, 1620 West

WIETOR BROS.

162 North Wabash Avenue, CHICAGO

CURRENT PRICE LIST—Subject to change without notice

Chrysanthemums—White, Pink, Yellow—\$1.50 to \$2.50 per doz.

BEAUTIES

	Per doz.
Extra Select.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.50
20-inch stems.....	1.25
15-inch stems.....	1.00
12-inch stems.....	.75

Killarney.....	\$6.00 per 100	SELECT
White Killarney.....		MEDIUM
Mrs. Jardine.....		\$3 to \$4 per 100
Richmond.....		SHORT
Maryland.....		\$2.00 per 100
Uncle John.....		

ROSES, our selection, Good medium stems, - - - \$3.00 per 100

	Per 100
CARNATIONS, fancy.....	\$ 3.00
“ medium.....	2.00
“ short.....	\$ 1.00 @ 1.50
Easter Lilies.....	10.00 @ 12.50

Valley.....	Per 100 \$3.00 @ \$4.00
Ferns.....	per 1000, 1.50
Sprengeri and Asparagus Sprays.....	per bunch, .50

All Green Goods at market rates.

Mention The Review when you write.

WE Can Supply in Quantity

BEAUTIES

ROSES, CARNATIONS, VALLEY, MUMS and all other stock in season.

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
3995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write.

One-hundred-and-fourth place. The show will be held in the Art Institute.

John Michelsen, of the E. C. Amling Co., says the average quality of the flowers in this market never was so good as now.

N. J. Wietor says that Wietor Bros. have not had the general experience with mums—their crops were not early; the earlies were late, but the midseason sorts are ready almost exactly at the usual date.

One of the week's visitors is A. Marks, the latest addition to the traveling staff of Wertheimer Bros., which now numbers ten men. Mr. Marks formerly was superintendent of one of the largest ribbon mills in the United States.

The Batavia Greenhouse Co. has built a private sewer for several blocks to connect its plant at Batavia with the public system. Now they have what the real estate agents describe as “all modern improvements.”

The Buckingham place greenhouses of the George Wittbold Co. have been equipped with an automatic system of heat control by the Powers Regulator Co. When the temperature in any house reaches the point at which the apparatus is set the valve on the flow is closed, only to reopen when the sun heat goes down below the degree de-

sired. Louis Wittbold is much pleased with the system, believing it not only a fuel saver but a great help to the growers.

November 2 is “Novelty night” with the Florists' Club.

The Chicago Flower Growers' Association worked till 8 p. m. Sunday on All Saints' day shipments. Fifty-eight big “coffin” boxes of mums were sent to New Orleans on one train.

Theresa, the flower-peddler, died in a hospital October 30.

Albert Smedberg, formerly a grower at the Edgebrook greenhouses of the Geo. Wittbold Co., is reported as en route to Australia, where he expects to locate permanently.

Kroeschell Bros. Co. says that September business this year was away ahead of the same month for any previous year. Fred Lautenschlager says that most of the orders now coming in are of the telegraph variety and require quick shipment.

Evidently Phil Foley finds out-of-town business profitable. He was on the road again last Monday.

A Spokane florist reports the receipt of a large shipment of goldfish from the Auburndale Goldfish Co. and says “they came through in perfect shape—not one dead.”

Otto Wittbold said that business picked up nicely last week at Edge-

brook and he looks for a steady increase till the holidays. He expects a large shipment of azaleas this week.

Visitors: Chris Lund, Wausau, Wis.; Mrs. M. D. Reimers, Louisville, Ky.; Harvey I. Kidder, Ionia, Mich.; Charles Frush, Saginaw, Mich.; R. H. Simmons, La Salle, Ill.; Mrs. Rennison, of J. C. Rennison Co., Sioux City, Ia.; F. J. Farney, representing M. Rice & Co., Philadelphia; M. Alexander, representing Lion & Co., New York.

Bowling.

Following are the scores made October 25:

Carnations	1st	2d	3d	Roses	1st	2d	3d
Lorman	125	124	147	Goerisch	148	121	178
Balluff	140	148	201	Hendrick	154	176	165
Winterson	99	111	129	Stack	160	171	178
Schultz	155	144	162	Lazaroff	166	108	97
A. Zech	179	169	199	Wolf	147	159	163
Totals	689	696	838	Totals	784	733	781
Violets	1st	2d	3d	Orchids	1st	2d	3d
Bergman	172	191	122	Huebner	131	182	191
Cole	138	97	138	Graft	151	177	193
Wienhoeber	173	136	152	Degnan	137	113	149
Olsem	173	155	141	Farley	131	158	136
Friedman	180	186	180	J. Zech	205	183	190
Totals	836	715	733	Totals	755	813	859

Holland, Mich.—It has been decided that this city shall have a municipal greenhouse. Park Commissioner Koyers, who formerly took care of the park plants in his own private greenhouse, has sold his place.

Beauties, Roses Carnations, Mums

QUALITY of all OUR stock is fine, but we want to call special attention to

Our Cut of RICHMOND

It is specially heavy and extra good quality. Also cutting fair quantities of Melody and Mrs. Ward. : :

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long.....	\$4.00
36-inch stem.....	3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....	} W
Killarney.....	
White Killarney.....	
Field.....	
My Maryland.....	
Uncle John.....	
Ivory.....	
Sunrise.....	}
Perle.....	

SELECT,
\$6.00 to \$8.00
PER 100
MEDIUM,
\$4.00 to \$5.00
PER 100

MRS. WARD and MELODY, medium, \$6.00; short, \$4.00 per 100.

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$2.00 to \$3.00
Mums, pink, white and yellow—	
Per doz.....	\$1.50 to \$3.00
Easter Lilies..... per doz.,	1.25 to 1.50

VIOLETS, 75c.

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

PITTSBURGH, PA.

The Market.

This week has been trying for the wholesalers, as stock of all kinds had been piling in all the week in awful quantities. Chrysanthemums and lilies are the worst, and while the mums could be moved at some price, the same could not be said of lilies. Roses and other flowers came in equally large quantities, but could be moved. Dahlias, cosmos and a few gladioli are still coming, but the end is now in sight, as killing frost came Saturday night, another Sunday night, and then rain. This will settle the farmer with his outdoor stock and give the man who makes it a business a chance to get something for his flowers.

Receiver for Blind & Bros.

A receiver was appointed, October 30, for the business of Henry L. Blind and Edward H. Blind, doing business as H. L. Blind & Bros., Ernest C. Daum being named. Bond of \$100,000 was furnished. The firm conducts a florist business at Liberty avenue and Fifth street, and on Center avenue, near Aiken avenue. The members of the firm joined in the application made by Conrad Blind. The latter recited that he was the holder of one mortgage on which the sum of \$20,000 is still unpaid with interest, also that he is the joint owner with Ernest C. Daum in a mortgage for \$40,000, both being against property of the firm. The petitioner states that judgments have been entered against the concern by certain

creditors, and that it is necessary to protect the business and the claims of all the creditors. The liabilities are placed at \$143,000, and the assets include over eight acres in Ross township on which are erected buildings, greenhouses, etc., also 75x200 feet of ground in Center avenue, near Aiken avenue, on which are erected certain buildings, and besides other assets, \$5,000 in book accounts.

Various Notes.

The retail stores are making fine shows with the chrysanthemums. Mrs. E. A. Williams' window of yellow mums and yellow crotons with wide yellow ribbons was a picture and was not only a display of the finest mums, but was also an example of artistic

BULLETIN No. 7

WAX FLOWER DESIGNS

If you use them, you should use no others but Neidinger's designs. This is for several reasons: They are the most artistic designs made, workmanship the finest and prices the lowest. If you have never used them, why not send for a sample order at once?

Note the following low prices:

264-7-inch	\$0.50	266-10-inch	\$1.00
266-8-inch	.75	266-12-inch	1.50
266-14-inch	\$2.00		

SEND FOR OUR ILLUSTRATED CATALOGUE.

JOS. G. NEIDINGER, MANUFACTURER and IMPORTER of FLORISTS' SUPPLIES, 1513-15 GERMANTOWN AVENUE, PHILADELPHIA, PA.

Mention The Review when you write.

effect which can only be made by one who knows how.

The A. W. Smith Co. uses one of its large windows for a table decoration which is being changed every day and is the principal attraction of the ladies.

The Schenley conservatory flower show is attracting many out-of-town people. It was estimated that over 25,000 people visited it on Sunday alone.

Paul S. Randolph is trying out sweet peas in his Turtle Creek place. The builders kept him back this year and he will probably not have any flowers before February.

John Harris, of Harris Bros., has been laid up for some time with blood poison, one arm being swollen badly.

Visitors: Mr. Romer, representing F. B. Pierson Co., Scarborough, N. Y.; Mr. and Mrs. J. W. Glenn, Kittanning, Pa.; I. A. Oldham, Cambridge, O.; Mrs. M. Schneider and nieces, Johnstown, Pa.; Mrs. John A. Bopp, Cumberland, Md.; Mr. and Mrs. Chas. Hennon, Wampum, Pa.; John Boeh, Blairsville, Pa.

Hoo-Hoo.

CINCINNATI.

The Gateway to the South.

Prices are stiffening, due to a gratifying tightening of the market, and they will be at their proper level as soon as we have more cold weather. Outdoor blooms are now a thing of the past. Yellow pompon chrysanthemums have made their appearance. Only the first, however, cleaned up quickly. Since then the quick accumulation shows that up to this time they are not as popular as they have been for the last few years.

The rose market presents two decided contrasts. Pink, including Taft, Maid and Killarney, and Beauties clean up each day, while the white ones, including Bride, Ivory, White Killarney and Kaiserin, are glutted in spite of sales at bargain prices. The larger early and midseason chrysanthemums are and have been, even during the Estelle glut, meeting with a good demand and are all bringing a fair average price. The white ones have taken considerable call away from lil-

WE PREFER TO BE
KNOWN AS THE BEST
RATHER THAN AS THE LARGEST

PRICE LIST

CARNATIONS		Per 100	MISCELLANEOUS		Per 100
Good	.....	\$2.00	Easter Lilies	.....	\$12.50
Select	.....	3.00	Valley	.....	4.00
Special Fancy	.....	4.00	Violets	.....	.75
			home-grown	.....	1.00
ROSES			DECORATIVE		
American Beauty	.....		Asparagus Plumosus	.....
per doz., \$1.50 @ \$4.00			per string	.....	\$0.50 @ \$0.75
White Killarney	.....	\$4.00 @ 5.00	Asparagus Plumosus	.....
Killarney	.....	4.00 @ 5.00	per bunch	.....	.25 @ .50
My Maryland	.....	4.00 @ 5.00	Asparagus Sprenger	.....
Richmond	.....	4.00 @ 5.00	per bunch	.....	.25 @ .50
Extra special roses billed accordingly.			Adiantum, fancy, long	.....	1.00
Chrysanthemums		Per doz.	Smilax, per doz.	.....	\$1.50 @ \$2.00
Yellow	.....	\$2.00 @ \$3.00	Ferns, per 1000	.....	1.50
White	.....	2.00 @ 3.00	Subject to market changes.		
Pink	.....	2.00 @ 3.00			

Chicago Carnation Co.
30 East Randolph Street, A. T. PYFER, Manager, CHICAGO

Mention The Review when you write.

ies and have caused the latter to accumulate.

The carnation supply is shortening and in the last few days has scarcely equaled the demand. In smaller flowers, violets, both New York doubles and Princess of Wales, are in demand. Owing to an undoubted falling off in the number of fall weddings toward the close of the month, valley and orchids have not been selling as quickly as they did.

The green goods market is amply supplied. It now includes in its offerings new boxwood.

Various Notes.

The entertainment committee of the Florists' Society, consisting of C. E. Critchell, P. J. Olinger and Chas. H. Hoffmeister, has arranged all details of the smoker November 16, at the Bismarck.

C. E. Critchell reports a quick call for new boxwood as soon as it came into the market.

The Cincinnati Cut Flower Exchange is having no trouble disposing of the elegant Taft and Bridesmaid from the Bloomhurst Greenhouses at Lockland.

William Murphy reports that orders for the new red carnation, Delhi, are coming in fast.

Charles Murphy's new addition to his place, two houses, each 27x200, has been completed.

Visitors: Martin Reukauf, of Bayersdorfer's, and Bernhard N. Schwartz, New York tin foil man, from Lahmeier, Schwartz & Co.

The next meeting of the Florists' Society will be held at the establishment of the Cincinnati Cut Flower Exchange, 24 Third avenue, East, Saturday, November 11.

Bowling.

The Bowling Club will not meet on Monday, November 6, to allow those politically inclined to do their final electioneering. Next meeting, November 20, after the show. Scores October 30 were:

Player	1st	2d	3d
Al Harding	171	144	200
R. O. Witterstaetter	133	116	145
Ed. Schumann	147	167	138
Jas. Allen	124	160	138
Wm. Schumann	217	148	150
Wm. Sunderbruch, Jr.	95	177	142
O. H. Hoffmeister	133	113	103
Chas. H. Hoffmeister	145	146	143

C. H. H.

Michell's Celebrated Bulbs

Unsolicited Testimonials

The 2750 Hyacinths I received from you last fall were the finest I ever grew. They were pronounced the most gorgeous display of Hyacinths in this section of Pennsylvania, and I was highly complimented by all my customers.

HOWARD M. SHILLING,
Wholesale and
Retail Florist,
E. Philadelphia Ave.,
Shillington, Pa.
Near Reading, Pa.

I am in need of the following named Narcissus bulbs for fall planting and wish to place the order with you because, in all the years that I have traded with your house, you have always sent me exactly what I ordered and of the very best quality.

C. A. BRAZEE,
Wilmington, Cal.

Unsolicited Testimonials

I have been buying bulbs from a Pittsburgh firm, but last year my "Harrisii" and "Paper Whites" came blind, getting almost no blossoms from them, while the "Paper Whites" I bought from you gave me 2 or 3 spikes per bulb.

Very truly yours,

MRS. MARY CRISWELL,
Care of
Vandergrift Greenhouse,
Vandergrift, Pa.

First I want to thank you for sending me such good bulbs. The Romans are exquisite and all other bulbs are equally as satisfactory. P. W. Grandiflora were fine and the Lilies likewise.

BOATWRIGHT, "FLORISTS"
N. Augusta, S. C.



LILIUM GIGANTEUM

Our stock is grown by the largest and most reliable growers in Japan and has given the very best of satisfaction to our customers.

Inches	Bulbs per case	100	1000
6 to 8.....	400.....	\$3.75	\$32.50
7 to 9.....	300.....	6.25	55.00
8 to 10.....	225.....	8.75	80.00
9 to 10.....	200.....	9.50	90.00

TULIPS

A few leading varieties.

	100	1000
Artus (scarlet).....	\$0.95	\$ 8.00
Belle Alliance.....	1.60	14.50
Cottage Maid (pink).....	1.00	8.00
La Reine (white).....	.75	6.75
Yellow Prince.....	.85	7.00

Also all other varieties of single and double Tulips.

Narcissus Paper White Grand.

First Size Bulbs. 13 ctm. and up. This is quite a specialty with us; of it alone we import almost one million bulbs. Used extensively for forcing.

Per 100, \$1.00; per 1000, \$9.00; per case of 1250 bulbs, \$11.25; 5000 for \$43.75; 10,000 for \$85.00.

FRENCH ROMAN HYACINTHS

	100	1000
White, first size, 11 to 12 ctm.....	\$2.00	\$19.00
" medium size, 12 to 13 ctm..	2.40	22.50
" selected size, 12 to 15 ctm ..	2.50	23.50
" extra selected size, 13 to 15 ctm.....	3.00	28.00

HYACINTHS

Second size, florists' varieties, such as produce large spikes, \$3.65 per 100; \$35.00 per 1000.

NARCISSUS

	100	1000
Von Sion, double yellow.....	\$1.35	\$12.00
Von Sion, extra selected, double nose,	2.00	18.25

Send for our Wholesale Catalogue of Bulbs, Etc.

Henry F. Michell Co. 520 Market St., Philadelphia
DIRECT IMPORTERS OF BULBS

..MUMS..

We have all kinds and quality. We can furnish you the Fancies, and very choice stock, and any quantity of the medium grades. Whatever your trade requires, we can supply you, and you can depend on large values in all the grades.

\$1.00 to \$3.00 per dozen.

Special prices on quantities.

The Leo Niessen Co.

Our Rose growers are cutting a much finer grade of stock than at this time last year.

Showing good quality now are:

**PINK and WHITE
KILLARNEY
and
MARYLAND**

Our supply is hard to beat for quality and quantity, and you can depend on us to fill your orders, and also give you the best market value.

Selected \$3.00 per 100
Good Stock \$5.00 to 6.00 per 100
Mediums 3.00 to 4.00 per 100

POMPONS

We have them in great variety of color, and most all the best commercial kinds. They are more popular with the trade each season, and your stock is not complete without them.

\$3.00 to \$5.00 per dozen bunches.

VALLEY

of our usual good grade.

\$3.00 and \$4.00 per 100

WHOLESALE FLORISTS

W. cor. 12th and Race Sts., PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

PHILADELPHIA

The Rising Eastern Market.

Every retail florist agrees that the market is simply glorious. All the flowers that anybody could possibly want can be obtained at the most wonderful prices—prices that are reasonable past all belief. Most of the business is being done with chrysanthemums, yet the supply of chrysanthemums is so much greater than the demand that not on even one day during the week closing November 1 has there been a danger of shortage. Yellow is the favorite. Robert Halliday has been reinforced by Maj. Bonnaffon and Col. Appleton, the vanguard, so to speak, of these sterling midseason varieties. There is also a variety, named, I think, Mrs. Kelly, which makes some stir. Pink is greatly overdone, chiefly due to Pacific Supreme and to the fact that this excellent variety lost color during the muggy weather. Maud Dean and Pink Ivory have come; most important of all, Ivory, still the greatest white chrysanthemum for everyday use, is here in force. Pompons are plentiful in every shade of color.

There is not a great deal to be said about the rest of the market that differs from the report of a week ago. The principal changes lie in the improvement of the double violet, making this sterling flower fully equal to market requirements, and in the blow administered to the dahlia by Jack Frost; hardly a knock-out blow, but sufficiently staggering to take the dahlia out of the race, except a few stragglers. The warm weather of October 31 and November 1, however, brought dahlias freely from sheltered sections of New Jersey.

Shipping is excellent and there is considerable business, but prices rule low, with accumulations of the poorer grades.

The Flower Show.

Philadelphia will have a fine flower show next week. The arrangements that have been perfected by the committee of the Florists' Club, and appointed to work with the committee of the Pennsylvania Horticultural So-

Show Mums

Fine stock in all the leading varieties at lowest market prices. We can give you any grade, any quantity you require.

Our stock of select and medium grades is exceptionally good.

We can also furnish small flowers for cheap work.

We shall be glad to see you at our new store, which is centrally located and gives us better opportunities to serve you well.

BERGER BROS.

Wholesale Florists

140-142 North 13th Street,

Philadelphia, Pa.

Mention The Review when you write.

ciety, include some promising improvements. Horticultural hall will be decorated, there will be music and many novel exhibits, the show will be well advertised and every florist is invited to help make it a success. Chrysanthemum plants in bloom, to which will be attached a handsome display card announcing the show, will be distributed to the flower stores with the request that they be displayed in the show window and that the proprietor of the store take a book of twenty-five or fifty tickets to sell to his customers.

Further plans of the exhibition include the engagement of William Graham, admittedly one of the finest decorators in the city, to take charge of the decoration. The foyer will be in white and gold, as a setting for the novel decorations that it is hoped the retail florists will make there. The bal-

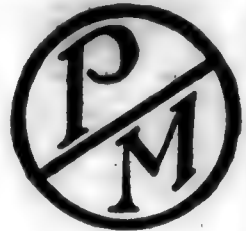
cony will contain seats for a large number of persons, where the beautiful sights and the music can be enjoyed, a new feature sure to prove popular. The vegetables will be reserved until Thursday, in order that they may not detract from the floral exhibits during the early part of the show. The committee has raised a guarantee fund sufficient to give all the money required.

In this connection J. Otto Thilow, secretary of the joint committee, asks publication of the following:

"We invite any florist who has novelties or specialties he wishes made public by display to send them with cards to David Rust, secretary, Pennsylvania Horticultural Society, Horticultural hall, Broad street, Philadelphia. We will find prominent space and do all we can to show them."

It is earnestly hoped that each and

BONNAFFON



ALTHOUGH this variety has been on the market several years, it is still a splendid all-round commercial variety. The growers like it, the commission men like it, the retailers like it and the public buy it. Why? Because it is one of the very best handlers, a good keeper, of beautiful form and color, fine foliage and good stem. Several of our growers have planted very heavily indeed, thus enabling us to fill orders of any size.

There will be two grades—one of very choice blooms, single stems, at \$12.50 to \$15.00 per 100, with a few shorter stems at \$10.00 per 100.

Then a grade of magnificent flowers, really exhibition blooms, each one a specimen, at \$20.00 to \$25.00 per 100.

Besides these, we will have other sorts in variety, quantity and quality to suit anyone, at \$8.00, \$10.00, \$12.00, \$15.00 and \$20.00 per 100.

BOXWOOD

\$7.50 per 50 lbs.

Distributing agents for the great new roses for 1912,

DOUBLE WHITE KILLARNEY
and **KILLARNEY QUEEN** (The Budlong Strain)

Grafted, \$250.00 per 1000.

Own Root, \$200.00 per 1000.

RIBBONS AND SUPPLIES

Many new patterns in exclusive ribbons this fall. Write us. Send for our price list of supplies.



S. S. Pennock-Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA, PA.
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

CHRYSANTHEMUMS

Pink, White and Yellow.

LILIES—FANCY CARNATIONS—VIOLETS

and then—

OUR OWN ROSE STOCK, VALLEY and ORCHIDS.

Philadelphia Cut Flower Co.,

1517 Sansom Street,
Philadelphia, Pa.

OPEN UNTIL 8 P. M.

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THE FLORISTS' SUPPLY HOUSE OF AMERICA

Specialties in Made-up Imported Wreaths

Made of **Statice**. Natural, all sizes.

Made of **Ruscus**. Green and Red, all sizes.

Made of **Immortelles**. Red, White and Purple, all sizes; the wrapped kind and American-made style.

Made of **Moss**. Fine and good this year, all sizes.

Made of **Magnolia Leaves**. Green or Brown.

Made of **Magnolia Leaves**. Green or Brown, with wax flowers.

Made of **Magnolia Leaves**. Green or Brown, with wax flowers and Cycas Leaves.

Made of **Cycas Leaves**. All sizes.

Made of **Magnolia Leaves, Cones, Thistles**, etc., called Forest Wreaths. A most excellent seller.

Made of **Holly**, with berries. Green or Brown. They are good sellers.

Our "**Silent Salesman**" will help to post you and introduce you to all the good and new things. Get acquainted with him. You will find him interesting. A postal will cause his appearance at your place.

H. BAYERSDORFER & CO., 1129 Arch Street, PHILADELPHIA, PA.

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every florist will seize this opportunity of advancing his or her interest and that of the profession by making a novel and striking exhibit, for the honor of Philadelphia and to support the efforts of our new president in his splendid work. Write to David Rust, telling him what you will do.

Dahlias at Pemberton, N. J.

A. & G. Rosbach, of Pemberton, N. J., make a specialty of dahlias. Their flowers, as seen at William J. Baker's, show that their aim is to secure quality. The assortment of varieties included many choice sorts, made especially attractive by their being well grown. Some of the kinds were: Queen Emma, peony-flowered, lavender pink, very large; Mme. Van den Daele, decorative, white shaded to blush pink on outer petals; Jack Rose, decorative, crimson; Delice, decorative, deep pink; Effective, cactus, yellow, very fine; Sensation, single, scarlet with white edgings; Pope Pius X, cactus, white; Amos Perry, cactus, very fine scarlet; Philadelphia, peony-flowered, lavender purple.

Various Notes.

Berger Bros. delayed the opening of their new quarters, at 140 and 142 North Thirteenth street, until Wednesday, November 1. The task of moving while filling their heavy chrysanthemum orders proved an even bigger undertaking than they had anticipated.

William J. Young, Jr., has two full houses of chrysanthemums. His house of greens for cutting is attractive.

Herbert Baker is devoting his place

CUT FLOWER AND DESIGN BOXES

All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.

MILWAUKEE, WIS.

Mention The Review when you write.

at Lansdowne to Killarney roses and greens.

Edward Towill, of Roslyn, has his place in fine condition. Richmond, Killarney, White Killarney and Maryland are his varieties. Beauties have been dropped.

The Philadelphia Cut Flower Co. reports the arrival of fine Maud Dean.

Edward Reid is filling some large shipping orders this week.

While standing in the center of a group October 30, Samuel S. Pennock was asked: "What is your position?" "I am the middle-man," was his apt reply.

J. J. Habermehl's Sons supplied 2,500 yellow chrysanthemums for the golden anniversary at John Wanamaker's, October 28.

The Chestnut Hill Horticultural Society held its annual chrysanthemum show in the Casino of the White City November 1 and 2. Many prominent ladies acted as patronesses.

Otto A. Asperger and his bride, of the Pahud Floral Co., Indianapolis, are here on their wedding trip.

CUT FLOWER BOXES

and FIBER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

Mention The Review when you write.

Joseph G. Neidinger returned from a business trip to New England October 27.

M. Rice & Co. report that the basket exhibits of the leading florists have greatly stimulated the demand.

Martin Reukauf has returned from a successful western trip.

H. Bayersdorfer & Co. have some



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

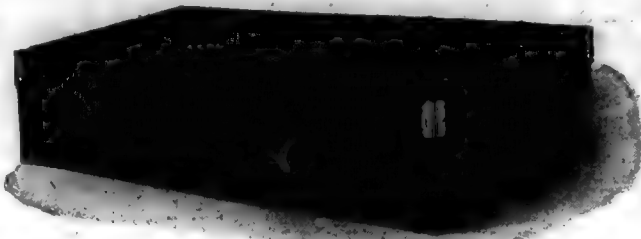
A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



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Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." NOTE CUT. Send for Illustrated Price List.

Lord's Frost-proof Plant Box Co.

701 S. E. 7th St., MINNEAPOLIS, MINN.

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BETTER BOXES

are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago

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H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue "HOW TO PACK IT"

THE HINDE & DAUCH PAPER CO., Sandusky, O.

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

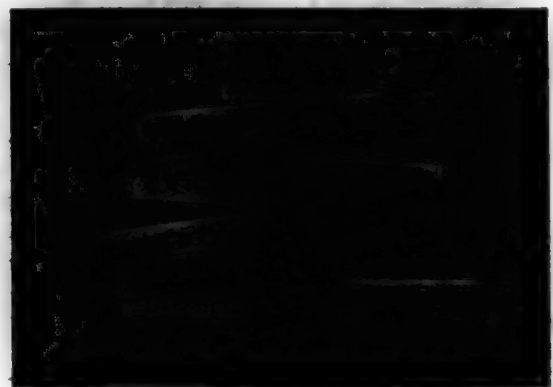
No. 0.....	3x4x20.....	\$1.00 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.00 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 9.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x30.....	6.25 per 100
No. 11.....	8x15x30.....	8.25 per 100
No. 12.....	6x12x39 (telescope).....	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x29.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

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CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonparell Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Always mention the Florists' Review when writing advertisers.

beautiful new designs in Imperial china-ware. They include ferneries, jardinières and baskets with bluish glaze.

J. W. Tomlinson, of Jacksonville, Fla., was a recent visitor.

William Kessler, of Kessler Bros., New York city, was here this week.

Robert Craig will deliver the second of the Michell lectures Saturday, November 25, at 3 p. m. Subject: "Progress in Floriculture." This lecture should bring out a good attendance in the profession.

James W. Heacock and Robert Jamison have been calling on the rose growers of Chestnut Hill and Oak Lane.

The single chrysanthemum credited to the Overbrook Greenhouses as Garcia should be Mary Colladay, anemone center, single, pink, of great beauty. Phil.

BOSTON.

The Market.

Quite a change has come over the market since last report. Almost continuously clear skies have resulted in a veritable avalanche of flowers, far more than can be sold at profitable rates, and prices have taken a tumble all around. Roses are in abundant supply and the quality leaves nothing to be desired. Prices have dropped, but there has been a good demand for the better grades. Mrs. Aaron Ward and Lady Hillingdon are still much in favor. White and Pink Killarney continue the leaders in these colors. American Beauties now are extra good. Carnations are arriving in increasing numbers and some low prices have lately been recorded, as low as 25 cents per hundred in some cases. Extra fine stock has made \$1.50 to \$2 per hundred.

Chrysanthemums are now the predominant flower and are not making satisfactory prices. While some select make \$1.50 to \$2 per dozen, others sell as low as \$3 per hundred. Compared with prices realized for early blooms, these must be unprofitable. Ivory is seen in quantity and quite a few Bonaffon are in. Violets average lower; 300 for a dollar has been the rate for many, some extras making 50 to 60 cents per hundred. Sweet peas remain about the same. There is a good supply of valley. Lilies are not in demand. A few Paper White narcissi have appeared, to start the bulb season. Outdoor flowers were quite cleaned out by a severe frost October 28.

Cattleyas continue overabundant and oncidiums are plentiful, as are cypripediums. Bouvardia is seen of good quality and is in demand. Yellow marguerites sell well. Gardenias are seen in small quantities. Prices on asparagus show no change, but adiantum has sold a little better. There is a little more activity in pot plant trade. Chrysanthemums, Lorraine begonias, ericas, cyclamens and berried subjects are chiefly in evidence, also quantities of crotons.

Flower Market Dinner.

The annual meeting and dinner of the Boston Flower Exchange, Inc., took place at Young's Hotel October 28. Over 100 members and invited guests were present. The menu served was excellent and all did full justice to it. Wm. C. Stickel, president of the corporation, made an efficient and witty toastmaster for the business session.

Help Your Business to Grow by Installing a

MOTOR WAGON
DETROIT



Chassis with Full Panel Body, Rear Doors and Pillar Lights, \$740

Chassis with Full Magneto Equipment

\$610

Bodies to Suit the Various Lines of Trade

Consider the Motor-Wagon as a producer of new business.

Consider it from the standpoint of quicker, more efficient delivery service to your customers.

Recall the number of times you could have had an order and doubtless a permanent customer—if you could have started the goods on the way immediately.

Consider the fact that the Motor-Wagon can cover more ground than the best horse or two you can buy, and still be available for quick dashes here and there when occasion demands.

"The automobile enables a store to reach that much farther for the orders that it is willing to go after and deliver," says the Inland Storekeeper.

"It makes speed possible in the filling of orders. It does more work than a horse, or probably two horses can do, and it does it all in so much quicker time that the increased rapidity is of itself a valuable trade producer."

The Motor-Wagon is just such a car as you have been waiting for—cheap in its first cost, cheap to run and keep, and built to withstand the severest sort of delivery service.

It is really a wagon that can be loaded and driven and cared for with very little trouble.

Surely the possibilities of the Motor-Wagon that we have briefly outlined are sufficient to enlist your interest to the point of writing us for complete details.

The Motor-Wagon Company of Detroit

Dept. W

DETROIT, MICH.

Mention The Review when you write.

BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, making them an article of perfection. They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.



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CHRISTMAS

Angelus Bells, Stars, Wreaths and Balls

THESE GOODS are the most perfect imitation of Immortelles and can hardly be distinguished from same. They are made from the fiber of Retinospora Obtusa tree. Samples of Roping, either purple or red, sent free on application; for ten cents I will mail you a Star, to convince you that these goods are superior to the Immortelles, not liable to become untangled and will stand rough usage without damage.

ANGELUS BELLS, RED

2½-inch, per dozen	\$0.50
3½-inch, per dozen .....	.75
5 -inch, per dozen	1.50
6 -inch, per dozen	2.25
7 -inch, per dozen	2.75
9 -inch, per dozen	4.50
12 -inch, each .....	.75
15 -inch, each	1.25

ANGELUS WREATHS, RED OR PURPLE

10-inch, each	\$0.50
12-inch, each .....	.60
14-inch, each .....	.75

ANGELUS STARS, RED

5-inch, per dozen	\$1.75
7-inch, per dozen	2.50
9-inch, per dozen	3.25
12-inch, per dozen	4.75

ANGELUS BALLS, RED

4-inch, per dozen	\$2.00
6-inch, per dozen	4 00
8 inch, per dozen.....	6.00
10-inch, per dozen.....	9 00

ANGELUS ROPING—Best Material for Decorating

Heavy size, either purple or red, per roll of 6 yds ..	85c
Light size, either purple or red, per roll of 60 yds ..	60c

A. HERRMANN, FLORISTS' SUPPLIES, 404-412 East 34th Street, NEW YORK

For Autumn Funeral Work

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

you will find our Lilies very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

and postprandial exercises. The following board of directors was elected: W. C. Stickel, Wm. Nicholson, Alex. Montgomery, Geo. Cartwright, L. W. Mann, A. Christensen, Thomas Pegler, S. J. Goddard and E. A. Peirce. The president, treasurer and clerk will be elected later by the directors.

The treasurer's report was of a satisfactory nature. It showed receipts for the year of \$15,067.50, which, with \$1,170.10 cash on hand, made total receipts \$16,237.50. Of this amount, \$11,150 was received from rentals. Disbursements, which included two dividends of ten per cent, double the amount paid in previous years, were \$15,115.69, leaving \$1,085.81 cash on hand.

Addresses were made during the evening by Wm. H. Elliott, Peter Fisher, M. A. Patten, J. T. Butterworth, J. S. Miller, W. J. Thurston, Thomas Pegler, Michael Shea, A. W. Kidder, John Walsh, W. R. Nicholson, A. S. Parker, Robert Cameron and W. N. Craig, the two latter speaking for the press. Several speakers voiced the sentiment that a big, up-to-date wholesale market, to take in the growers at both markets and many others, would before long be established in Boston. The meeting



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

Mention The Review when you write

was enthusiastic and the most largely attended yet held.

Various Notes.

The following directors were elected at the annual meeting of the Boston Co-operative Flower Market: Donald Carmichael, treasurer; W. W. Tailby, clerk; D. Carmichael, Elijah Cartwright, N. F. Comley, W. H. Elliott, J. McFarland, Robert Montgomery, Edward Wood, James Wheeler and W. W. Tailby, directors. A dividend of ten per cent was declared for the year and

a handsome surplus left in the treasury.

The annual meeting of the Massachusetts Horticultural Society will occur November 18. The list of nominations is as follows: President, C. W. Parker; vice-president, Walter Hunnewell; trustee for one year, R. M. Sattenstall; trustees for three years, four to be elected: Peter Fisher, C. S. Sargent, Thomas Roland, W. H. Bowker, H. F. Hall, N. M. Howard, F. L. Ames, Thomas Allen. The first four named are those whose term of office expires. Delegate to State Board of Agriculture,

WHOLESALE PRICE LIST

Headquarters for Chrysanthemum and Carnation Blooms and All Other Cut Flowers in Season.

GREEN GOODS

CUT FLOWERS

Chrysanthemums.....	per doz., 50c to \$ 2.00
Carnations.....	per 100, \$ 2.00, 3.00
Roses.....	per 100, \$2.00, 3.00, 4.00
Lilies.....	per 100, 8.00, 10.00, 12.00
Violets.....	per 100, 35c to 50c

Get our Catalogue on Florists' Supplies.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

DELHI

New

DELHI

Seedling

DELHI

Scarlet

DELHI

Carnation

We are introducing this season. Our circular on same for the asking.

WM. MURPHY,

Wholesale Commission Florist

309 Main Street, Telephone Main 980, Cincinnati, Ohio

WIRE WORK

FLORISTS' SUPPLIES GREENS

Fancy Ferns.....	per 1000, \$1.50
Leucothoe.....	per 1000, 5.00
Green Galax.....	per 1000, 1.00
Smilax.....	per doz., 1.50
Boxwood.....	15c per lb.; 50 lbs., 7.50
Magnolia Leaves.....	per basket, 1.75
Wild Smilax.....	per case, \$3.00, \$4.00, 5.00
Green Sheet Moss, per bale, \$1.00; 10 bales, \$9.00; 25 bales, \$21.00.	

Mention The Review when you write.

Wilfred Wheeler; nominating committee for 1912, Robert Cameron, K. Finlayson, W. G. Kendall, C. Minot Weld, Frank Wheeler.

The landscape gardening classes for members of the Gardeners' and Florists' Club will start at Horticultural hall Tuesday evening, November 7. R. W. Aldrich and an assistant will conduct the classes.

George Solomon, who has been conducting a flower store on Beacon street, went into insolvency October 27. Liabilities \$12,000. Assets small. Some of the growers are quite hard hit.

William Patterson, of Wollaston, was first in the market with Paper White narcissi. Mann Bros. are also getting some now. They also have a big cut of Ivory chrysanthemums.

Arnold & Peters, on Boylston street, are experiencing good fall trade. They always keep an attractive window.

Kidder Bros., of Lincoln, are well-known violet specialists. They now pick an average of 5,000 daily. They report rather more spot than usual on the plants, due to the warm, moist fall. Princess of Wales is the only variety grown.

The sympathy of a wide circle of friends goes out to Mr. and Mrs. E. Allan Peirce, of Waltham, in the death of a 3-year-old daughter October 27.

J. T. Butterworth has just received a lot of valuable new orchids from England. His collection is steadily growing in size and value.

Littlefield & Wyman are noted carnation growers at North Abington. They find Gloriosa, White Wonder, Pink Delight, White Enchantress and White Perfection specially good.

The great fruit show at Horticultural hall closed October 28 in a blaze of glory. Attendance was remarkable.

The Rosary Flower Store, on Boylston street, reports increased business since moving there from Clarendon street. Mr. Casey, the proprietor, keeps an up-to-date place.

The Montrose Greenhouses have some of the finest White Killarney roses seen in the market this season.

There is a strong demand for Peter

THERE'S MONEY IN GOLDFISH FOR YOU

GOLDFISH
\$2.00 per 100
AND UP



Send for Catalogue and our Special Assortments

Largest dealers in Goldfish and Aquarium Supplies in the United States.
SEA MOSS, JAPANESE FISH

AUBURNDAL GOLDFISH CO. 920 W. Randolph Street CHICAGO
PHONE HAYMARKET 152

Mention The Review when you write.

J. H. VON CANON & COMPANY

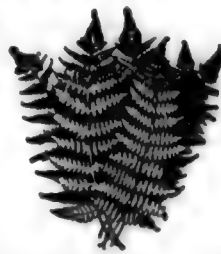


Evergreens Fresh From The Woods

Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000.

Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 35c per 1000. Sheet Moss, 5c per lb.
Cash with order.

Wire Us
Elk Park, N. C. BANNERS ELK, N. C.



Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free

For Sale by Dealers.

Mention The Review when you write.

Fisher's new variegated carnation, Benora. Orders for over 100,000 rooted cuttings have already been booked.

Wm. W. Edgar Co. have received all their shipments of azaleas, some 30,000 altogether, and state that the quality, considering the dry summer in Europe, is excellent.

W. N. Craig.

Plants Sell Better



when the ugly clay pots are hidden by the attractive and artistic

EVER-READY POT COVERS

Strong cardboard foundation. Best quality waterproof crepe paper, silk fiber ribbon ties at top and bottom. Firmly held with im-

proved metal fastenings. Furnished in four colors and many sizes. Write for samples and price list today.

EVER-READY FLOWER POT COVER CO.
146 Hughes Ave., Buffalo, N. Y.

Mention The Review when you write.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 7.50
Per case of 100 lbs.....\$14.00	

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles..... 21.00	
Sphagnum Moss	
Extra large bales.....\$1.50 per bale	

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket
Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, **Cincinnati, Ohio**
34-36 East Third Ave.,

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

Business was quite fair last week, as the cool, crisp weather quickened the demand and flowers are moving at a better pace. Funerals and a few weddings serve to make things fairly brisk. Mums are supreme in the market and are arriving in large quantities and in splendid shape. Killarney and Maryland roses are much improved and in good demand. Kaiserins are also excellent, but Taft roses have deteriorated.

Considering the lateness of the season, there is a great supply of gladioli in all colors, but there is little sale for them on account of the large number of mums and carnations that are flooding the market. There are still a few good dahlias to be had. Star bouvardias are especially good and are largely used with roses, carnations and violets.

Fancy baskets of cut flowers are in great demand at the retail stores and potted chrysanthemums are selling well.

Smilax, asparagus and ferns are plentiful. The flower trade for Hallowe'en was not especially good, but a number of fine window displays were made in advance of that event.

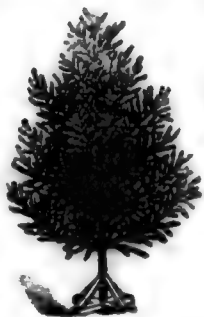
Various Notes.

The Lamberton memorial conservatory at Highland park was opened to the public with elaborate exercises Monday afternoon, October 30. The greenhouse is filled with rare plants and show chrysanthemums, which will be on exhibition for some time to come. Arrangements have been made for a continuous display of flowers during the entire year.

An attractive table decoration is being shown in E. C. Campbell's window. It is laid in banquet style, with a miniature lake, pond lilies and aquatic plants in the center and place cards, corsages and boutonnieres in proper order.

F. J. Keller made a trip to New York city and Boston recently.

J. M. Keller has recently returned



THIS IS THE MONTH TO PLACE YOUR ORDERS FOR

Baled Spruce Branches and Christmas Trees

Our quality is the best, our prices reasonable.
Early orders assured of prompt delivery.

L. B. BRAGUE & SON, {Established 1867} **Hinsdale, Mass.**

Mention The Review when you write.

Attention Buyers!

Laurel Festooning made as a specialty

Just what your order calls for, and nothing else, is what you get when placing your order with us. Florists will find it to their advantage to anticipate their wants for the coming season, by placing their orders with us early. Sample leaves cheerfully sent upon application. **RIGHT WHERE THE LAUREL GROWS. TELL US YOUR WANTS.**

THOS. A. ZETO,

Newfield, N. J.



FINE EVERGREENS

Ferns and Leucothoe Sprays a specialty.
Get our price list before ordering.

F. H. STINSON, Banners Elk, N. C.

Mention The Review when you write



FERNS and GALAX

New crop, fresh from the patch.

Fancy and Dagger Ferns, 70c per 1000.
Green Galax, 50c per 1000.
Green Leucothoe Sprays, \$2.00 per 1000; short, 12 to 16-in., \$1.00 per 1000.
Discount on large orders. 10 years' experience.
Cash with first order.

R. I. HODGES, Banners Elk, N. C.

Boxwood Sprays

Free from excess wood. Special tree variety. Excellent material. Shipped from southern plantations.

Pittsburgh Cut Flower Co.
121 Seventh St., Pittsburgh, Pa.

WILD SMILAX

50-lb. case, \$1.75; 85-lb. case, \$1.00.
Magnolia Leaves.....75-lb. case, \$3.50
Magnolia Foliage.....60-lb. case, 1.75
Every case guaranteed to give perfect satisfaction.

D. S. CRUM, - Pine Apple, Ala.

1887-1912

SOUTHERN WILD SMILAX
Caldwell The Woodsman Co.

Everything in Southern Evergreens.
EVERGREEN, ALA.

Southern Wild Smilax

Give us a TRIAL order—The OTHER orders will take care of themselves

We guarantee to ship you the **best** Southern Decorative Evergreens on the market. Stock cut and shipped within twenty-four hours after your order is received.

Long Needle Pines.

Magnolia Foliage and Magnolia Leaves.

Natural and Fadeless Green Sheet Moss.

Write, Wire or Phone.

CHAS. S. LEE & CO., Evergreen, Ala.

Mention The Review when you write.

NEW BRONZE GALAX

NOVEMBER 10.

\$7.50 per case.

Send in your orders.

C. E. CRITCHELL, Cincinnati, Ohio

Mention The Review when you write

from Pittsburgh, where he spent several days.

James Vick's Sons are cutting some excellent candytuft with long stems.

George B. Hart has all the mums he can handle these days.

The King Construction Co. recently erected three houses for M. J. Schaaf, of Dansville, N. Y., and another for Geo. J. Keller.

Ambrose Secker, who was severely cut by a fall from a scaffold while working on his new greenhouse, is much improved and attending to business duties once more.

The Wettlin Floral Co., of Hornell, N. Y., has purchased eight acres near Canisteo, and will put up greenhouses and establish a nursery there in the near future.

The Hallowe'en window of J. B. Keller Sons attracted a great deal of attention with its jack-o'-lanterns, corn shocks, pumpkins, etc.

Geo. J. Keller had a rushing business in funeral work last week.

Articles of incorporation have been filed for Campbell The Florist, with E. C. Campbell and Jessie P. Campbell, of Rochester, and James Garret, of Gates, N. Y., as directors.

Visitors: Robert Greenlaw, representing the S. S. Pennock-Meehan Co., of Philadelphia, and J. J. Karins, of H. A. Dreer, Inc., of the same city.

E. C. A.

ST. LOUIS.

The Market.

The wholesale market and the retail trade had good business last week. There were several weddings, receptions and dinners, which used up quite a lot of fancy chrysanthemums and roses; this, with a great deal of funeral work, gave the local florists one of the best business weeks since the season opened. This week, also, should be of some importance, as society will turn out largely for the horse show.

Excellent quality in cut chrysanthemums in all the early varieties was seen in the market and the demand was large

We Strive
to Please

SOUTHERN WILD SMILAX

We Never
Disappoint

Best Quality **\$1.75 per case of 50 lbs.**

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER

30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



**Galax, Ferns,
Leucothoe**



—Ask for Price List—

The North Carolina Evergreen Co., - Banners Elk, N. C.

Mention The Review when you write.

IN THE SWIM

I must be in the swim.
You might forget my name,
And say I was to blame,
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also **Baled Spruce, Balsam and Hemlock Boughs**, by bale or carload, **Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss**, hardy cut fancy and dagger **Ferns**. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

Fancy Ferns

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.25; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze.....per 1000, 1.25
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per lb., 20c; per case, 50 lbs., 7.50
Wild Smilax.....50-lb. case, 5.00
Sphagnum Moss.....large bales, 1.50

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays.....1.50 per 1000
Rhododendron Sprays.....2.00 per 1000
Mountain Laurel Sprays.....1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25

Laurel Branches, 2x2x4 ft. case.....2.50

Laurel Stems, bag.....1.00

HOLLY IN SEASON.

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop **SOUTHERN WILD SMILAX** New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Native Dagger and Fancy Ferns

NOW READY

A No. 1 Stock, 75c per 1000. Discount on large orders.

Brilliant Bronze and Green Galax, \$1.50 per 1000.

Boxwood, 15c per lb. or \$7.50 per case.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

Laurel Festooning, the best, 4c, 5c and 6c per yard.

Branch Laurel, 35c for large bundle.

Sphagnum Moss, \$4.00 per bale.

Bouquet Green, 7c per lb.

Southern Smilax, \$5.00 per case of 50 lbs.

Green Moss, \$1.25 per bbl.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000

BRONZE GALAX, \$2.00 per 1000

GREEN GALAX, 1.00 per 1000

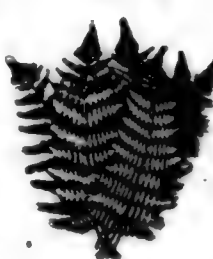


Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.



NEW BOXWOOD

CLEAN, BRIGHT STOCK
 10 lbs. \$2.00 50 lbs. \$ 7.50
 25 lbs. 4.00 100 lbs. 14.00
 Special Prices on Larger Lots.
C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati
 31-36 EAST THIRD AVENUE, Cincinnati

Mention The Review when you write.

at good prices. Carnations are in great demand, but not enough of them are coming in to supply the wants of the local retailers. White had an especially big call; in fact, any that looked good cleaned up daily all through the week. There is quite a nice lot of California violets coming in and they sell at sight.

Roses seem to sell better than is usual at this time of the year, when mums have the call. Beauties are somewhat scarce in all grades, but Richmond, Maryland and Killarney are plentiful. The latter is of extra fine quality. Valley, lilies and orchids are the other flowers that make up the daily supply. Smilax, ferns and asparagus had a big demand all the week.

Various Notes.

George Weighman, a well known character around the wholesale district and always ready for any kind of work for the trade, received word that quite a sum of money was left to him, recently, by a relative who died in Europe.

The premium list for the coming flower show of the St. Louis Horticultural Society was distributed last week. Entries are coming in daily and the competition promises to be large and the show the best one yet given by the society.

August Schuerman, of the Schuerman Decorating Co., says they had a great many downtown window decorations as a result of the horse show this week.

Miss Newman had some fine window decorations last week of fancy cut mums and other flowers.

George Madsen, of the Alton Floral Co., Alton, Ill., says his firm is consigning a large cut of fancy mums to the W. E. Smith Wholesale Floral Co.

Henry Emunds, proprietor of the West End Floral Park, Belleville, Ill., is cutting a fine lot of all the early varieties of chrysanthemums.

The new store and show house of C. Young & Sons Co., on Waterman avenue, is completed and the fixtures are being installed. William C. Young says there will be a formal opening, to which the trade will be invited.

The Ladies' Home Circle held an important meeting Tuesday afternoon, October 31, at which arrangements were completed for entertaining all the visiting ladies who come to attend the flower show next week.

Frank A. Weber, of the H. J. Weber & Sons Nursery Co., says that they were never before so busy as this fall with shipping orders for all kinds of nursery stock. Sanders Nurseries, J. W. Schuette and Emil Rothenheber are also kept busy filling orders for both local and shipping trade.

All the Kirkwood florists say that everything looks favorable for a good crop of carnations, sweet peas and violets this season.

The St. Louis Florists' Club will hold a regular meeting Thursday afternoon, November 9, followed by a banquet. All visiting florists are invited to

attend both the meeting and banquet and members are requested to make reservations early. From the number who have already accepted, it bids fair to be the largest meeting the club has ever held.

Visitor: L. P. Lord, of Lord's Frost-proof Plant Box Co., Minneapolis, Minn.
 J. J. B.

August Eggert, a florist near East St. Louis, was recently threatened by black hand letters demanding \$5,000. The police have arrested the son of Mr. Eggert's housekeeper and say that the boy has confessed. Mr. Eggert felt so relieved that he tendered the police department a check for \$100.

THAT OLD TURTLE.

I wish to correct a statement made in The Review of October 12, regarding the extremely old turtle I found on my farm a few weeks ago. This turtle was one of the species known as the "box turtle," or, as they are sometimes called, "land turtles," because they never go into the water, as the item referred to would indicate. On the back of the shell were carved the initials "P. M." (Paul Maxson), an old resident of that neighborhood. On the bottom were the initials of my grandfather, "A. S. (Adam Stillman), 1808;" also those of my father, "J. F. S. (Joseph F. Stillman), 1855." It has been a custom to mark these turtles when found, as it is well known that they live to a great age. It is possible that this old resident may have been 50 years old when first marked.

Westerly, R. I. Geo. L. Stillman.

The Florists' Manual

A Business Book for Business Men

Second Edition

Thoroughly Revised and Brought up to Date

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

Price, \$5.00, prepaid by express or mail.

FLORISTS' PUBLISHING CO., Carlton Building, 508 So. Dearborn St. CHICAGO

Waverly, Mass.—The W. W. Edgar Co. is shipping considerable stock. A visit to this plant at this season is both pleasant and profitable.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By grower of roses, carnations, mums, violets, pot and bedding stock; good designer. Address No. 141, care Florists' Review, Chicago.

SITUATION WANTED—By a German, good grower of carnations, roses, mums, violets and all potted plants; able to take charge; please state wages. Address No. 148, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of all-round greenhouse stuff, also good designer; married, age 34; have the best of references; 16 years' experience. Address No. 147, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of roses and carnations, an all-round greenhouse man; 18 years' experience in England; age 35, single. Address Isaac Green, Sunnyslope P. O., Alberta, N. W. T., Canada.

SITUATION WANTED—By first-class, all-around grower and propagator; life experience; German, age 36; able to take charge; please state wages and full particulars in first letter. Address C. S., Box 289, West Branch, Mich.

SITUATION WANTED—By life experienced grower of all cut flowers and plants in general, A 1 in roses and carnations, as foreman or manager; capable of handling large establishment; best of references. Address No. 142, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of cut flowers, choice pot plants and bulbous stock; A 1 in roses; German, single, 11 years' experience, able to take charge of place; good references; please state wages. Address No. 130, care Florists' Review, Chicago.

SITUATION WANTED—By an A 1 grower of roses, carnations, etc.; American Beauties a specialty; life experience; single, middle-aged. Address No. 146, care Florists' Review, Chicago.

SITUATION WANTED—By an all-round grower of potted plants, cyclamens, Lorraine begonias, ericas, araucarias, ferns, palms, etc.; forcing bulbous flowering potted plants and vegetables; good propagator, designer, decorator; am not afraid of work, and can produce results; am German; single; life experience in the different branches of the profession; private or commercial, or would take some financial interest or percentage; west, north or south; state full particulars in first letter. Address No. 150, care Florists' Review, Chicago.

HELP WANTED—A good all-round greenhouse man; one not afraid to work; state wages in first letter. Edward Tatro, Salina, Kansas.

HELP WANTED—A good all-round grower; married man. Address R. C. Hinz, Leavenworth, Kan.

HELP WANTED—Man for all-round greenhouse work, who has had a year's experience on a good commercial place. Levant Cole, Battle Creek, Mich.

HELP WANTED—A first-class plantsman and propagator; must be up-to-date and strictly sober; married, small family; wages and particulars in first letter. O. H. Frey, Lincoln, Neb.

HELP WANTED—A competent florist; total abstainer; 5,000 ft. glass, carnations and potted plants. Address No. 143, care Florists' Review, Chicago.

HELP WANTED—Capable man to grow roses; modern houses on Pacific coast; state wages expected and give references with application. Clarke Bros., Portland, Oregon.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 39, care Florists' Review, Chicago.

HELP WANTED—Respectable man who will attend to his work at twelve (12) dollars a week without board; apply in person as soon as possible to W. Bluethgen, Jr., Hudson Heights, N. J.

HELP WANTED—A good all-round grower of cut flowers; married man, strictly sober; wages, \$60.00 a month with 5-room cottage on place. Address G. Swenson, R. D. 1, Box 5, Elmhurst, Ill.

HELP WANTED—A good maker-up for first-class store; must be quick and up-to-date; no drinking man need apply; state wages expected and reference. Washington Florists Co., 13th and F Sts., Washington, D. C.

HELP WANTED—Good, sober man that understands the growing of roses and carnations, pot and bedding plants; must be a hustler; \$55 per month to commence; state experience. Address No. 139, care Florists' Review, Chicago.

HELP WANTED—Designer and decorator, one who is artistic and original and capable of catering to the highest class of trade; to one who can furnish A No. 1 references as to ability and character, we are willing to pay good wages. Address Idle Hour Nurseries, Macon, Ga.

HELP WANTED—A man to take care of a large collection of orchids; must understand them thoroughly, also general greenhouse work; applicants must state where they got their experience and where they have worked. Write Mrs. John Mane, 76 Broadway, Detroit, Mich.

HELP WANTED—An all round florist who has had experience growing carnations, making funeral designs, etc.; must be well recommended, married, active and willing to work; wages, \$50.00 a month with new five-room house on establishment. Halifax Garden Co., Halifax, Mass.

HELP WANTED—Married man, German preferred, with some experience in growing roses; must be a hustler and strictly temperate; must be able to board some help; references required; wages \$50.00 per month with house and fuel. Call or address Frank Garland, Des Plaines, Ill.

WANTED PARTNER—With capital, in a growing establishment, 5 acres with 10,000 feet of glass; I do exclusively a shipping business of rooted cuttings, 2-inch stock, and high-grade florist's seeds; business was established 4 years ago and has steadily grown, specializing in 2 articles; office work and general management now too much for me; partner has to take charge of growing of stock, must be a hustler, good manager, be thoroughly firm in propagating; European experience preferred. Address No. 132, care Florists' Review, Chicago.

FOR SALE—To close out, second-hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. R. Davis Co., Morrison, Ill.

FOR SALE—One No. 3 Morehead trap and receiver in perfect working order, cheap. The Fifth Ave. Floral Co., Columbus, O.

FOR SALE—Up-to-date florist store, good will and fixtures, reasonable. S. W. cor. 21st St. and Columbia Ave., Philadelphia.

FOR SALE—One Hitchings No. 24 base burner hot water boiler, used one season; price \$60.00. J. B. Adams, Pass Christian, Miss.

FOR SALE—Fine lot of second-hand steam and water pipe and fittings; send us a list of what you can use and let us quote you; prices very low. Baur Gas Co., Eaton, Ind.

FOR SALE OR RENT—Three greenhouses, 13,000 feet of glass, stocked with violets and sweet peas; don't talk, come and see them. H. F. Palmer, West Hartford, Conn.

FOR SALE—2½ H. P. International gasoline engine, used six months; cost \$120.00, sell \$75.00; have installed city water. Sunnyside Floral Co., Leavenworth, Kan.

FOR SALE—Florist, B'dway below 110th st., select trade, 5 yrs., sell for cash; investigation by appointment with principals. Retail, Box 545, New York, N. Y.

FOR SALE—One of the oldest established greenhouse businesses in Tennessee, about 15,000 sq. ft. of glass and about three acres of land; good local and shipping business; full particulars on application. Address No. 145, care Florists' Review, Chicago.

FOR SALE—A good live business and stock in an up-to-date lively factory town of 6000; will lease modern residence, greenhouses and land for a term of years; only those who mean business need to reply; southern Michigan. Address No. 134, care Florists' Review, Chicago.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

FOR SALE—I have a greenhouse located in an Ohio county seat; about 10,000 feet of glass; well equipped; established about six years; I am now in Chicago and have not been able to give personal attention for the past two years; has about \$5,000 worth of profitable business annually; will entertain a reasonable offer. Address No. 149, care Florists' Review, Chicago.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—In Los Angeles, California, a thoroughly established floral business; property consists of a valuable lease in the best part of the city, an established trade among wealthy people, four large glass houses, heating apparatus, store, large bath houses, office, fixtures and furniture, baskets, wire designs and all necessary tools for conducting the business; price \$6000; actual inventory exceeds this amount over \$2000; the "good will" of the business is worth the price asked; the reason for selling is owing to illness; the floral business in Los Angeles is very good; this is an exceptional opportunity for anyone who desires to come to California; further particulars upon request. W. D. Curtis, 514 Central Bldg., Los Angeles, California.

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Blow-Off Valves Water Circulators

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HARRISBURG, PA.

WANTED A GOOD GROWER

of roses, carnations and plants in general; middle-aged man preferred; must be sober, steady. Give references and wages wanted.

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Decorator and Designer

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the direction of Charles Henry Fox.

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PHILADELPHIA, offers an unusual opportunity to two young men or women to learn the modern store business under

PACIFIC COAST.

Bellingham, Wash.—The Kersey Floral Co. has remodeled its heating plant and has fitted the boilers with an oil burner. Mr. Kersey says that trade is much better than at this time last year. He is cutting some excellent carnations and chrysanthemums.

SAN FRANCISCO.

The Market.

There are threatenings of rain, and this would probably be the best thing that could happen to us at present, to start a general enlivening of business and curtail the excess of outside stock. Everything, with the possible exception of fancy stock, is at a low ebb as far as prices are concerned, and, after the beautiful, warm weather we are having, it will take quite a bit of the other sort of weather to put supply and demand right. Mums are the prevailing flower, and while they are not quite as plentiful as they have been in former years, there is a full supply, both of the inside and outside stock. Roses of the shorter stemmed quality are numerous and, though the price is stiffening, too many are brought into town for the stores to handle. Of fancy Maids and Beauties, only a limited cutting is shown. Violets are in good supply and fair quality, and while not keeping as well as they will later, they move nicely.

Dahlias and other hardy flowers are commencing to wane and will be things of the past in a short while. Orchids are in better supply daily. Smilax is in good shape and quite a bit is being used in wedding decorations, which have been well distributed among the stores for the last two weeks. Otherwise trade is quiet enough to suit anyone, and we are all hoping for a revival when the rain sets in. G.

SAN FRANCISCO FLOWER SHOW.

The fall exhibition, given under the auspices of the Pacific Coast Horticultural Society, October 19 to 21, was one of the most successful shows ever seen here, both from a financial and artistic standpoint. Too much praise can not be given to those who had the details in charge. Under the general management of A. J. Rossi, everything was handled with much dispatch and the comment of each visitor was that nothing better was ever carried out in any of the many San Francisco flower shows. The committee again wisely selected the Fairmount hotel for the exhibition, and the throngs of flower lovers who lingered in the Norman hall from the first morning until the closing night indicated that the popularity of flower shows is greater than ever and that larger quarters will be in order before long.

Although one usually expects to see chrysanthemums overshadowing everything else at this season, there was such a big assortment of other beautiful garden and greenhouse products that over half the floor space had to be given to these. It would, however, be impossible to imagine finer mums than were displayed. The only fault that could be found was the limited assort-

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs..... \$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

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Nurseries, SAN MATEO, CAL.

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Early Winter and Spring Delivery.

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All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414 1/2 South Broadway
LOS ANGELES, CAL.

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Ficus Macrophylla, 4-in. pots, 18-in.....20c
Strawberry Guava, 2 1/2-in. pots, 15-in..... 5c
Avocado, 3-in. pots, 10-in.....15c
Lantanas, tall and dwarf, quarts, 6-in..... 5c
Bignonia Tweediana, pints, 24-in..... 12c
Myrtus Communis, transplanted flats, 4-in. 2c

Pioneer Nursery, Dep't Monrovia, Cal.

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SURPLUS STOCK!

Dracaena Indivisa, transplanted, good for 3-in. pots, \$2.00 100; **Dracaena Indivisa**, out of seed bed, good for 2 1/2-in. p. ts. \$1.75 100; **Delphinium Belladonna**, field-grown, \$1.50 doz.; **Delphinium**, Kelway's Hybr., \$1.25 doz., \$8.00 100; **Phlox Divaricata Canadensis** (early blue phlox), \$1.00 doz.; **Phlox Laphami**, \$1.25 doz.; **Pyrethrum Hybridum**, select colors, \$1.25 doz.; **Perennials**, all field-grown plants, F. O. B. Portland.

WM. BORSCH, Florist, Hillsdale, Ore.

Asparagus Plumosus Nanus

From flats, transplanted..... Per 100 1000
\$1.75 \$15.00
Asparagus Plumosus Nanus, large size. 7.00 17.50
Primula Chinensis, 3-in. pots..... 5.00
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H. HAYASHI & CO.

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Asparagus Plumosus and Sprengeri

Out of 2-inch pots, \$3.00 per 100.

Phoenix Canariensis, out of 2 1/2-inch pots, \$5.00 per 100.
Washingtonia Sonorae, out of 2-inch pots, \$5.00 per 100.

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Araucarias, 75c, \$1.00, \$1.25, \$1.50.

Whitmani, **Amerpohlii**, **Boston**, **Glatrasii** and **Harrisii** ferns, from benches, ready now. Write for prices.

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Rooted or unrooted.

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BULBS TIPTOP QUALITY FOR FORCING

EXPRESS PREPAID to any point in the United States

SPANISH IRIS 100 1000
White, Yellow, Blue, named varieties, \$0.70 \$5.50
EARLY-FLOWERING GLADIOLI
The Bride pure white..... .75 6.00
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Geeneriana Major, the true large-flowered, long-stemmed variety..... 1.20 10.50

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Fine Barried English Holly for Holidays

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Seasonable varieties. Large orders promptly filled. Mum stock, all best varieties. Stock plants, \$5.00 per 100; R. C., \$2.00 per 100.

1000 field-grown Perfection, \$4.00 per 100. Cuttings from Perfection, White and Pink Enchantress, Sangamo, Beacon, \$25.00 per 1000.

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Bedding Plants a Specialty.

EXTRA STRONG Pot-grown Plants

In the following sizes, ready for immediate shipment:

10-inch Baskets, of Whitmani, Piersoni and Boston Ferns, \$1.25 each.			
In.	Each	12	100
Whitmani Ferns.....	\$1.00		
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Whitmani.....	\$4.00	\$32.50	
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Asparagus Plumosus, extra strong.....	4.00		
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Ficus Repens, extra strong.....	1.25	10.00	
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Cyclamen, fine strain, well set with buds.....	6.00	45.00	
Camphor Trees, 5-gal., straight, stocky, 6-8 ft.....		40.00	

Send for complete Wholesale List.

Superior Nursery Co.
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Cineraria Hybrida Grandiflora and Calceolaria Hybrida Grandiflora

DREER'S STRAIN

Strong plants, 2 1/2 inch, at \$4.00 per hundred.
Cash, please.

ABE CLEMO, Grass Valley, Cal.

ment of varieties, which shows plainly that this flower is no longer cultivated in its many varieties and colors as a garden or greenhouse flower. Only such sorts as are especially suitable for florists' work are grown now, and these do not number over ten varieties at any one time. So in chrysanthemum exhibits there has been a degree of sameness for the last few seasons. The Redwood City Nursery Co., Domoto Bros. and Shibuya & Ishida were the principal growers and exhibitors of these and all received several first prizes for splendid specimen bunches. S. E. Slade received first for several giant specimen flowering mums in tubs.

Of carnations the showing was not as complete, and the fact that they are not quite in their prime has to be noted. N. Yamaguchi, E. W. McLellan & Co., Kenneth Murray, Peterson Bros. and Redwood City Nursery carried off the honors on these.

In roses, H. M. Sanborn Co., E. W. McLellan & Co. and Domoto Bros. had creditable displays and captured a couple of dozen first and second prizes between them.

Considerable attention was given to table decorations and A. Stein received first premium for his cockscomb idea, which, with the assistance of the hotel's cold plate, was much admired. H. M. Sanborn Co. received second for a table with pink decorations throughout.

On baskets of flowering plants, Pelicano, Rossi & Co., Art Floral Co. and Emporium Floral Co. showed stunning effects that were much commented on, and all received prizes.

In original designs, A. Stein showed an elaborate lamp and was awarded first prize. H. M. Sanborn Co. exhibited a spinning wheel and received second prize.

In arranged baskets, the Francis Floral Co., H. M. Sanborn Co. and A. Stein made beautiful showings and were each awarded prizes.

On the Bride and Bridesmaid bou-

CARNATION CUTTINGS

We have recently greatly enlarged our facilities for propagating, and solicit your orders if you want No. 1 healthy Carnation Cuttings. We aim to build up our business by square dealing, and thrifty stock. Give us a trial and we will prove to you the value of good stock at reasonable prices. Under the above conditions we submit to the trade the following prices for the coming season, and will be able to furnish first crop cuttings after November 25.

	100	1,000	Unrooted 1,000
Enchantress.....	\$2.50	\$20.00	\$10.00
R. P. Enchantress.....	2.00	18.00	10.00
White Enchantress.....	2.50	20.00	10.00
Washington.....	6.00	50.00	37.50
Pink Delight.....	3.00	25.00	12.50
White Wonder.....	6.00	50.00	37.50
Princess Charming.....			37.50
Dorothy Gordon.....	3.00	25.00	12.50
White Perfection.....	2.50	20.00	10.00
Beacon.....	2.00	17.50	10.00
Victory.....	2.00	17.50	10.00
Harlowarden.....	1.75	15.00	8.00
Alma Ward.....	2.00	18.00	9.00
Admiration.....	2.00	18.00	9.00

Twenty-five or more at 100 rate, 250 at 1,000 rate. We prepay on orders amounting to \$10 or more for rooted cuttings. All orders for unrooted cuttings F. O. B. Loomis.

LOOMIS CARNATION CO.,

D. F. RODDAN & SON, Props.

LOOMIS, Placer Co., CAL.

Mention The Review when you write.

Rooted Carnation Cuttings

NOVEMBER DELIVERY

WHITE		100	1000	PINK		100	1000
Pure White Enchantress.....	\$2.25	\$20.00		Winona.....	\$2.00	\$18.00	
White Perfection.....	2.25	20.00					
Alma Ward.....	3.00	25.00					
PINK				RED			
Dorothy Gordon.....	3.00	25.00		Beacon.....	2.00	18.00	
Pink Delight.....	3.00	25.00		Victory.....	2.00	18.00	
Mrs. C. W. Ward.....	3.00	25.00		O. P. Bassett.....	2.00	18.00	
Enchantress.....	2.00	18.00					
Rose-pink Enchantress.....	2.00	18.00		YELLOW			
Winsor.....	2.00	18.00		Eldorado.....	2.00	18.00	
				VARIEGATED			
				Prosperity.....	2.00	18.00	

We prepay express charges on orders amounting to \$10.00 or more.

25 at 100 rate; 250 at 1000 rate.

Cash, or satisfactory references.

For prices on unrooted cuttings see The Review of October 19.

BASSETT'S FLORAL GARDENS, B. S. BASSETT, Proprietor, **LOOMIS, CAL.**

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Los Angeles Flower Market

CHAS. E. MORTON, Mgr. 414 1/2 S. Broadway, Los Angeles, Cal.

The best equipped wholesale house on the Pacific Coast. Handling the entire cut from eighteen large growers. Chrysanthemums, Roses, Carnations, Violets, Plumosus, Ferns, Smilax, in fact everything in season.

FLORISTS' SUPPLIES

Write, telegraph or telephone your orders.

Prompt attention given.

Mention The Review when you write.

BARGAIN PRICES

Selling out all nursery stock except Kentias
Phoenix Canariensis, from 12-inch tubs, of fine appearance 3 1/2 feet, \$1.25 each.
Phoenix Canariensis, balled and ready for shipment, 2, 2 1/2, 3, 3 1/2, 4, 4 1/2, 5, 5 1/2 feet, at 40c, 50c, 60c, \$1.00, \$1.20, \$1.45, \$1.75 each.
Cocos Plumosa, balled, 3, 4, 5, 6, 7 feet, at \$1.50, \$2.00, \$2.50, \$3.00 each.
Dracaena Indivisa, balled, 4, 5, 6, 7, 8 feet, at 75c, \$1.00, \$1.50, \$2.25 each.
Write for special prices on carload orders.
Kentia Nurseries - Santa Barbara, Cal

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Sweet Pea Seed

"The Three Incomparable Reds"

Thos. Stevenson, orange-scarlet Spencer.
Maud Holmes, crimson (sun-proof) Spencer.
Kelway's Black, grandiflora.

Write for prices.

LEONARD COATES NURSERY CO.

Morganhill, Santa Clara Co., Cal.

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SAM ROAKE

Clackamas, Oregon

The Old Reliable Decorative Green Goods and Native Dagger Ferns (picked to order). \$1.50 per 1000.
Brown and Green Oregon Grape, Salal, and Tree and Ground Moss (in sacks). Prices on application.
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WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.
Phoenix Canariensis, 1 1/2 to 2 feet, at 35c; averaging 2 1/4 feet, at 48c.
Washingtonia Robusta, 1 to 2 feet, at 25c; 2 to 3 ft. et, at 40c.
Quotation of other sizes on demand.
Write for our Palm List.

EXOTIC NURSERIES, - Santa Barbara, Cal.

Mention The Review when you write.

Marguerite Mrs. F. Sander, Dreer's new large double white; R. C. 50c per doz.; \$4.00 per 100.
Asparagus Plumosus and Sprengerii, strong seedlings, 75c per 100.

CALLAHAN FLORAL CO., Ventura, Cal.

quets, A. Stein and H. M. Sanborn Co. captured the first and second.

On tuberous begonias, James Niven, gardener to H. E. Bothin, was awarded the silver cup for a beautiful display of several hundred varieties. William Monroe received second on begonias and dahlias, and first on pompon chrysanthemums. William Kettlewell obtained first on the largest and best variety of dahlias. R. Lohrmann received first on a seedling dahlia and he also showed some good specimens of Transvaal daisies. E. De Sabla and Mrs. D. J. Murphy also received seconds on dahlias.

Pelicano, Rossi & Co. had a magnificent showing of half a dozen large bunches of Minnie Burtle, Mrs. Kettlewell, Kaiser Wilhelm, Van den Daele and several other varieties of dahlias, which were awarded a first.

H. Plath received many prizes for a general collection of ferns and for specimen plants of nephrolepis, pandanus, adiantums and tree ferns. The Alameda Floral Co. received several awards on specimen ferns and also on a general collection. E. James made a beautiful showing of ferns, heath in flower, acalypha and Celosia Pride of Castle Gould.

In foliage and stove plants the Golden Gate Park and Gustave Gagne made excellent showings. E. De Sabla received first on these and also on primulas, ferns, dracenas, asparagus, orchids and crotons. S. E. Slade received first on outside roses, on potted chrysanthemums and adiantums. Miss Crocker showed several lots of ferns and cyclamens, all of which were prize winners.

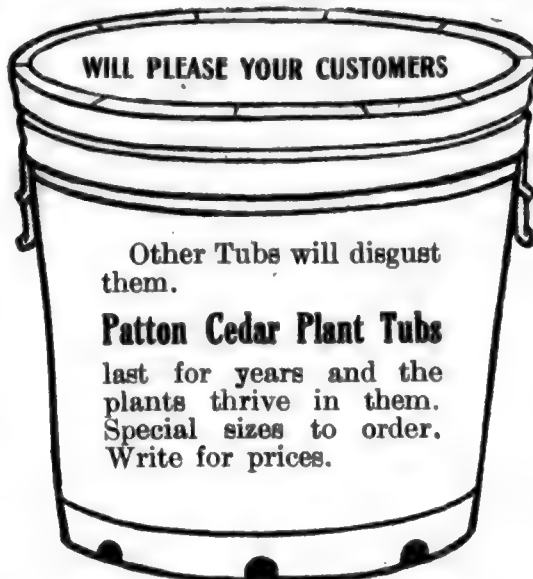
The largest and finest single exhibition in the show was that of the MacRorie-McLaren Co., who showed several hundreds of orchids, ferns, cyclamens and gardenias, all artistically arranged and each a perfect specimen of its class. This firm carried off all first-class prizes on the stock exhibited.

G.

PORTLAND, ORE.

Business shows a gradual increase as the season advances. The continued bright weather has wrought wonders in bringing the stock along and carnations, especially, are showing the result. Mums are plentiful in all varieties and colors, ranging in price from \$1 to \$5 per dozen. White and Pink Killarney are grown extensively this

A TUB THAT LASTS



PATTON WOODEN WARE CO.
SEATTLE, WA. H.

SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, \$24.00 per 1000; \$2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, \$7.00, \$12.00 and \$20.00 per 100. Fine, bushy plants, well budded.

Asparagus Plumosus, 3-in., \$5.00 per 100.

Asparagus Sprengerii, 3, 4 and 5-in. pots, \$5.00, \$8.00 and \$15.00 per 100.

Also Shasta Daisy, Pentstemon Hybridum Grandiflorum, Delphinium Hybridum and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.
R. D. 4.

season and so far have produced elegant returns. Mrs. Aaron Ward rose has met with an unusual demand for corsage and basket arrangements, and is considered the best yellow rose so far introduced for commercial purposes. Local single and double violets are plentiful. The California variety is also on the market, but is devoid of fragrance. E. R. C.

Vegetable Forcing.

RADISHES RUN TO TOPS.

Please tell me how to grow radishes for market this winter, in coldframes or in the greenhouse. Which is the best variety? I have tried to grow them, both in the greenhouse and in coldframes, but they all go to tops.

A. R. S.

You undoubtedly had a poor variety of radish. You should use selected stock, such as Early Scarlet Globe Short Top Forcing. Nearly all seedsmen have or can furnish this select stock for you, but I would advise ordering it of a firm you know to be reliable. There seem to be many strains of Scarlet Globe. I had some of the same experiences as you have had with poor strains until I began to use the select forcing.

Plant them in rows about four to five inches apart, and let there be about ten or twelve radishes to each foot of row after they are thinned out. I usually plant the seeds about a half inch apart and thin out the weaker ones when they are just nicely up. Keep them cool.

H. G.

Chrysanthemum Stock Plants

WHITE	Per plant	Per doz.
Mrs. David Syme	\$1.00
Other Varieties	1.00
W. Oct. Frost	\$0.60 4.00
Kalb60 4.00
White Cloud60 4.00
Ivory60 4.00
Virginia Poehlmann60 4.00
Touret60 4.00
Alice Byron60 4.00
W. Eaton60 4.00
W. Jones60 4.00
W. Chadwick60 4.00
Jeanne Nonin60 4.00

YELLOW	Per plant	Per doz.
Yellow Oct. Frost75 5.00
Monrovia60 4.00
Oct. Sunshine60 4.00
Halliday60 4.00
Yellow Ivory75 5.00
Major Bonaffon60 4.00
Y. Eaton60 4.00
Golden Chadwick60 4.00
Yellow Jones60 4.00

PINK	Per plant	Per doz.
Pink Ivory60 4.00
Balfour60 4.00
Dr. Enguehard60 4.00
Maud Dean60 4.00

RED	Per plant	Per doz.
Intensity60 4.00
Shrimpton60 4.00
BRONZE
Fancy Bronze75 5.00

ROOTED CARNATION CUTTINGS

	R. C.	1000	2 1/2-in. pots	100	1000
Enchantress	\$2.50	\$20.00	\$3.50	\$30.00
White Enchantress	2.50	20.00	3.50	30.00
Winsor	2.50	20.00	3.50	30.00
Harlowarden	2.50	20.00	3.50	30.00
Beacon	3.00	25.00	4.00	35.00

Woodland Park Floral Co.

S. POOLMAN, Mgr. SUMNER, WASH.
P. O. Lock Box 86. Phone Farmers 84.
Mention The Review when you write.

CYCLAMEN

7-in. pots, per doz.	.....	\$ 9.00
6-in. pots, per 100	.....	65.00
5-in. pots, per 100	.....	\$45.00 to 50.00
4-in. pots, per 100	.....	25.00
Cyclamen, 25,000 August seedling plants, all separate colors	.....	per 100, \$2.00; per 1000, 18.00
Asparagus Plumosus, 2-in. pots, per 100	.....	7.00
Asparagus Plumosus, 2-in. pots, per 100	.....	3.00
Sprengerii, 3-in. pots, per 100	.....	5.00
2-in. pots, ready for shift, per 100	.....	2.50
Boston Ferns, per 100	.....	\$25.00, \$40.00 and 50.00
Elegantissima Ferns, 100, 25 00, 40 00 and 50 00	.....	.....
Whitman Ferns, per 100	.....	25 00, 40 00 and 50 00

F. O. B. Portland.

R. KEIL, - Lents, Oregon
Mention The Review when you write

CABBAGE

OCTOBER AND NOVEMBER

Early Jersey Wakefield and Charleston Wakefield, at \$1.00 per 1000; in lots of 5000, 90c per 1000; lots of 50,000, special prices.

LETTUCE

Five best varieties—Grand Rapids, Big Boston, Hanson, Tennis Ball and Black-seeded Simpson, \$1.00 per 1000; 5000 lots, 90c per 1000; 50,000 lots, special prices.

100,000 Tomato Plants

In 2 1/2-in. pots, in the 5 best forcing varieties.

Comet,
Sutton's A-1,
Sutton's Winter Beauty,
Sutton's Best of All,
Sutton's Abundance.

We are now booking orders for the above plants, at \$20.00 per 1000.
Special prices on larger quantities.

Our plants are grown from best seeds obtainable. We are large truckers ourselves, cultivating 200 acres in various crops all the year.

Fox-Hall Farm, R. F. D. Norfolk, Va.

Mention The Review when you write



Watch for our Trade Mark stamped on every brick of Lambert's

Pure Culture Mushroom Spawn

Substitution of cheaper grades is thus easily exposed. Fresh sample brick, with illustrated book, mailed postpaid by manufacturers upon receipt of 40 cents in postage. Address

Trade Mark. American Spawn Co., St. Paul, Minn.
Mention The Review when you write.

Seven Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St., KENOSHA, WIS.

Cincinnati, Ohio C. E. CRITCHELL

Wholesale Florist

Will take care of your orders in OHIO, INDIANA, KENTUCKY.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : :

All orders entrusted to us for Central Kentucky will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bomb Floral Co., Albert Pachelen, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

GEO. C. BAKER, Florist

206 E. Park Ave., San Antonio, Texas

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

C. L. VAN METER, MONTICELLO, IA.

Florist

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

NEW YORK.

The Market.

The week opens with sunshine and a temperature many degrees above freezing. If this continues, the combined shipments of roses, carnations and chrysanthemums this week will break all records. Comparing last week's record of prices with those of a year ago, we find them lower by twenty per cent. In fact, at times mid-summer rates alone enabled the wholesale merchants to empty their boxes, and thousands of flowers, unsalable through accumulation, were sent to the dump. The retail demand is far below normal and apart from funeral orders and a few dinners and weddings there has been no public buying worthy of the name. Perhaps the presence of the President may stir things up a bit. The funeral of Joseph Pulitzer will doubtless call for many expensive emblems of family and public sympathy.

Every department of the business seems to be prosperous, with the one exception of the cut flower trade, and it seems to be only in the city that the depression is pronounced. All florists whose places of business are near the cemeteries are busy and prosperous. No complaints come from the smaller cities near New York, but the big city itself is in the doldrums.

The dahlias are gone. Slight frosts ended, last week, their longest season. The lesson to the grower is, "Plant only high class varieties; there is no demand for the common grades." The mum flow is now at high tide and the stock is grand. American Beauties are im-

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburgh and Erie and all western Pennsylvania points.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON BROOKLYN New York Telephone, 6800 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son 412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSERY 110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N. Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2809
Cuy. Central 1806

The Smith & Fetter Co.
**LEADING
FLORISTS**
735 Euclid Ave., CLEVELAND

Samuel Murray
KANSAS CITY, MO.
913 Grand Ave.

All Orders given Prompt and Careful Attention.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist
1476-78 Sumnerdale Ave., CHICAGO
Orders for the City, Suburbs and Central
States executed to perfection.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Send **PHILADELPHIA** Orders
You to...
CHARLES HENRY FOX
BROAD AND WALNUT STREETS
Always on Time

Rockford, Ill., **H. W. Buckbee**

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. DELIVERED
ANYWHERE

R. Strohmeier, Aberdeen, S. D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop Fort Smith, Ark.
Leading florists in fastest growing city in
the southwest.

ADVANCE FLORAL CO., Five
O. M. SCHAEFER, Mgt. Phones
Leading Florists
44 TO 52 ARCADE, - DAYTON, O.

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
**Largest Greenhouse Establishment
West of Chicago.**
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South
Dakota. Free deliveries to Omaha.

MILLS THE FLORIST, Inc.
36 W. Forsyth Street
Jacksonville, Fla.
We reach all Florida and South Georgia points.

Send flower orders for delivery in
**BOSTON AND ALL
NEW ENGLAND POINTS**
To **THOS. F. GALVIN, Inc.**
124 TREMONT ST. BOSTON

A Card This Size
Costs only 70c per Week
on yearly Order
It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 25c per week on
yearly order.

proving in bud and stem, but the best
of them do not often go above 25 cents.
All other roses, except the novelties,
dragged discouragingly all last week
and in large lots sold at the price the
buyer offered. Carnations were over-
abundant and in thousand lots declined
to \$5. There seems to be no scarcity
of orchids and prices have been only
steady. Fortunately the shipping and
out-of-town demand grows yearly. A
large increase in this class of trade is
anticipated this winter. The oncidiums
were never so abundant and perfect as
this season. Gardenias are improving
constantly and the long-stemmed stock
goes at \$4 per dozen. Good lilies were
offered at \$3 per hundred and valley
fell to \$2. Violets must be perfect to
command any reasonable figure; 35
cents per hundred was the general quotation
on the good stock, but the street
absorbed the left-overs at \$1.50 to \$2
per thousand. Shipments are increasing
daily.

Various Notes.

Wednesday, November 1, the chrysanthemum show opened at the American Institute. The exhibition of the Horticultural Society of New York, at the American Museum of Natural History, starts November 3 and runs until Tuesday, November 7.

The next meeting of the New York Florists' Club will be held Monday evening, November 13. This will be ladies' night. J. Otto Thilow, of Philadelphia, has announced as the title of his stereopticon lecture, "A Vacation Tramp." President Nugent has arranged a fine musical program and the house committee will dispense hospitality. The result of the deliberations

Established 1859.

A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete
retail establishment.

Oklahoma City, Okla.
THE STILES CO.
Best able to fill orders for delivery in Oklahoma
MEMBERS FLORISTS' TELEGRAPH DELIVERY

Tonseth Floral Co.
325 Morrison Street
GROWERS AND RETAILERS
Portland, Ore.

The Fernery SCHULTHEIS, FLORIST
Write, Phone or Wire
612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern
IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.
INDIANA and ILLINOIS

Promptness and very Freshest Flowers.
N. B. & P. C. STUBBS 118 E. 2nd St. TOLSON HAUTE IND.

**Frey & Frey, 1338
St. Lincoln, Neb.**
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

**Minneapolis, Minn. LEADING
FLORISTS**
SWANSON'S, 618 Nicollet Ave.

DRUMM SEED and FLORAL CO.
507 Houston St., FORT WORTH, TEX.
Headquarters for Cut Flowers and Funeral Designs

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

Baltimore, Md.
ALBERT G. FIEDLER & CO., 902 South
Charles St.

I. N. KRAMER & SON
CEDAR RAPIDS, IA.

Colorado Springs, Colo.
FRANK F. CRUMP Wholesale and
Retail Florist

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

**LOUISVILLE,
KENTUCKY**

M. D. REIMERS

New Location, "THE SEELBACK,"
and 223 S. FOURTH AVENUE

CHOICEST CUT FLOWERS

PERSONAL ATTENTION GIVEN TO OUT-OF-TOWN ORDERS

Orders for
BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and
Lockport

Your orders for ATLANTIC CITY, N. J.,
will be carefully filled by

George H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4381

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

**The Cleveland
Cut Flower Co.**

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

MARION FLORAL CO., Marlon, Ind.

Central Northern Points, 408 South Adams

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz **Toledo, Ohio**
All Orders Promptly Executed.

PROVIDENCE, R. I.

and all T. J. JOHNSTON & CO.
New England Points 171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.

CHICAGO

A. LANGE, 25 E. Madison Street

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

**North
Dakota**

IOWA
All Orders
Promptly and
Properly
Executed.



**South
Dakota**

MINN.
40,000 feet of
Commercial
Cut Flowers.

The Newburys, Mitchell, S. D.

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities
before the whole trade.
A half-inch card costs only 35c per week on
yearly order.

of the nominating committee will be
made known. The election will take
place at the December meeting.

As the weather grows colder the inter-
est in the auctions increases and
Vesey street on Tuesdays and Fridays
brings a horticultural atmosphere to
that section of the city.

The sales of boxwood this fall have
been enormous. Most of it goes for
hotel decoration. Kessler Bros. have
disposed of almost their entire importa-
tion. They have given a practical illus-
tration of how to decorate in front of
their store that should prove an incen-
tive to local florists.

Walter Mott, of Elliott & Sons, was
in the city last week on his way to
Jersey.

H. A. Bunyard is busy on catalogue
work, but found time for a visit to the
meeting of the National Gardeners'
Society at Madison.

Anton Zvolanek, of Bound Brook,
leaves next week for his winter sojourn
in Santa Barbara, Cal.

Large importations of nursery stock,
the result of Alex. McConnell's trip to
Europe this summer, are now arriving
at his nurseries in New Rochelle.

Messrs. Robinson and Silver, of Bos-
ton, were among the visitors in New
York last week. Messrs. Watson and
Berkowitz, of Philadelphia, and P. R.
Quinlan, of Syracuse, were also in the
city.

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.

413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

**JOHN BREITMEYER'S
SONS**

Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,

PHILADELPHIA

Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 384 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAYLOR, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.
DALLAS, TEX.

H. F. GREEVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop. MONTGOMERY, ALA.
116 Dexter Ave.,

HESS & SWOBODA, Florists

Telephones 1501 and L 1502

1415 Farnum Street, OMAHA, NEB.

U. J. VIRGIN

338 Canal St., New Orleans, La

Evanston and Chicago

JOHN WEILAND, EVANSTON, ILL.

MICHIGAN Orders will be carefully
cared for by

HENRY SMITH

Wholesale and Retail Florist of GRAND RAPIDS.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
Telephones
4025-4026, 38th Street,
NEW YORK

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

PORTLAND, ORE.
Clarke Bros.
FLORISTS
OAKLAND, CAL.

KALAMAZOO, MICH.
G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS. Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS
Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
325 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

BERTERMANN BROS. CO.
LEADING FLORISTS
241 Massachusetts Ave., Indianapolis, Ind.

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for
**Washington,
D.C.**

and vicinity to

Blackstone
14th and H Streets

Everything
First-Class

Hollywood Gardens
Artistic Florists and Decorators
Phone Main 1685
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

A Card This Size
Costs Only 70c per Week
on Yearly Order
It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

H. W. FIELD, The College Florist
NORTHAMPTON, MASS.
Home of Smith College
Send your orders to him for prompt and careful attention.

Mrs. Riggs, wife of one of Toronto's noted architects and daughter of John H. Dunlop, was in New York last week on her honeymoon.

A. M. Westwood, formerly with Thorley, is in business on his own account, with headquarters at 112 West Twenty-eighth street.

Mr. Hanft, with J. B. Nugent, Jr., celebrated his wedding anniversary last week at his home, 159 West One-hundred-and-second street, with a unique and handsome decoration.

E. W. Holt, known to local florists as "Rubber," has been appointed manager of the Revere Rubber Co.'s new enterprise, the Spring Step rubber heels, in New York and vicinity.

Bowling.

Some of the bowlers never seem to have enough. Following are the scores of the first four games October 27, but at least three games more were rolled by a trio consisting of Rickards, Kakuda and Chadwick:

Player	1st	2d	3d	4th
C. W. Scott.....	132	106	116	141
J. Young	128	107	116	146
W. Rickards	139	181	108	116
A. Kakuda	138	136	178	166
J. Nugent	91	128	87	97
J. A. Shaw	108	145	148	168
E. W. Holt	108	123	140	123
B. Chadwick	192	108	214	173
C. Weathered	65	...	...	...

J. Austin Shaw.

Miss A. M. Beardsley has conducted the Onaway store, 903 Seventh avenue, for nearly two years and is well pleased with the business she is doing.

Local dailies have been making stories out of the action of Julia W. A. Siebrecht in suing Henry Siebrecht, Jr., for divorce. The case was on trial at White Plains October 24.

J. H. Troy, who recently met with a

DALLAS, TEXAS
The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.
THE STEINHAUSER FLORIST & NURSERY CO.
(Inc.)

Growers and Shippers—Wholesale and Retail
Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Up town, 913 Main St., S. W. Phone, Preston 7741.
HOUSTON, TEXAS

TRILLOW FLORIST
Des Moines, Iowa
Will promptly execute all orders in this vicinity.

Aurora, Ill. Jos. M. Smely
and vicinity
Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.
W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co. ...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.
Largest Floral Establishment in America
Established 1874--Incorporated 1909

We can fill your floral orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge
Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.

20, 22, 24 West 5th Street

PASADENA, CAL. 13 East Colorado St.

Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO. CUT FLOWERS

455,000 sq. ft. of glass at your service. HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.



Hippodrome Building. 442 E. STREET & SIXTH AVE. NEW YORK. TELEPHONE 714 BRYANT. STEAMER ORDERS A SPECIALTY.

A Card This Size

Costs Only 70c per Week on Yearly Order

It would keep your name and your facilities before the whole trade. A half-inch card costs only 35c per week on yearly order.

serious accident, is reported so much improved that his chances of recovery are considered good.

BUFFALO.

The Market.

The first serious frost occurred last week and vegetation is now at an end. The mums have taken the field and the stores never looked finer than they do at the present time. Large and small mums are plentiful and the pompon seems to be in strong favor. This variety has increased wonderfully in the last year and is now replacing carnations and roses in the daily sales. It is also used largely for decorations. Roses and carnations are plentiful and fine in quality, but sales are short. Plants are in big demand, the leaders being mum plants and begonias.

Various Notes.

The flower business still seems to be an attraction to the other business men, as another store opened last week. This one, though not large, is attractive and in a good center, being located on Grant street, near Ferry.

Mr. Frank, the Grant street florist, has added a conservatory to the store, to accommodate the stock it is now necessary for him to carry.

The regular meeting of the Florists' Club will be held Tuesday, November 7, and a lively time is anticipated. Lunch will be served after the debate,

HUGO H. JAHN

710 Nostrand Avenue,

BROOKLYN, N. Y.

Tel. No. 1952 Bedford

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION. Special care of your telegraph orders.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES

Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY

12 W. 33d Street, N. Y.

Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

MYER Long Distance Phone

5297 Plaza

609-11 Madison Ave., NEW YORK

Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS.

614 Dempster St., EVANSTON, ILL. L. D. Phone 2642

MONTREAL, We can fill all orders.

HALL & ROBINSON, 525 St. Catherine Street, West

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the same basis. If you wish to be represented under this heading, now is the time to place your order.

CHICAGO

Send Your
Orders to..
William J.

SMYTH

Member Florists' Telegraph Delivery Association.

Michigan Ave., at 31st St.

Established 1857.

Wittbold FLORIST

737-739 Buckingham Place

L. D. Phone
1112 Graceland

CHICAGO

Send us your retail orders. We
have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 S. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or
cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for
delivering flowers on outgoing steamers. Your or-
ders will receive prompt and careful attention.
Wire, telephone or write us.

We are Prepared to Fill Orders for any
Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.

1700 Pacific Avenue,

Nursery:
Mediterranean and
South Carolina Aves. ATLANTIC CITY, N. J.

BAKER BROS. CO., Ft. Worth, Tex.

Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA

The Minge Floral Co.

Pittsburg, Pa. Jenkins

Karl Klinker All orders promptly
attended to.

PEKIN — PEORIA

All orders receive personal attention.

GEO. A. KÜHL, Pekin, Ill.

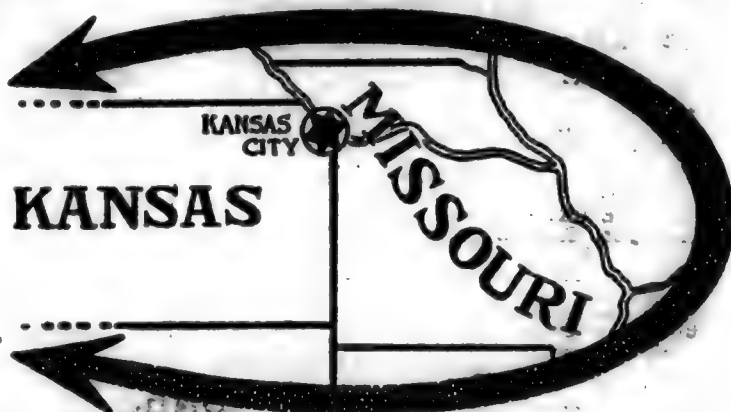
WE STRIVE TO PLEASE
ALPHA
FLORAL Co.
1105 WALNUT—PHONES 1800

Kansas City, Missouri

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor

Mention The Review when you write.



CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best
of everything in Flowers.

which, by the way, should be a source
of information and amusement to all
who wish to attend. Kindly be there
and defend your side. R. A. S.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer	From	To	Sails
Oceanic	New York	S'hampton	Nov. 4
St. Louis	New York	S'hampton	Nov. 4
Caledonia	New York	Glasgow	Nov. 4
Zealand	New York	Antwerp	Nov. 4
Kaiserin	New York	Hamburg	Nov. 4
Albania	Montreal	London	Nov. 4
Scotian	Montreal	Glasgow	Nov. 4
Sado Maru	Seattle	Yokohama	Nov. 4
Carolina	New York	Porto Rico	Nov. 4
Sardinian	Montreal	London	Nov. 5
Arabic	Boston	Liverpool	Nov. 7
Mongolia	San Fr'sco	Manila	Nov. 7
Lusitania	New York	Liverpool	Nov. 8
Cedric	New York	Liverpool	Nov. 9
La Lorraine	New York	Havre	Nov. 9
L. Manitoba	Montreal	Liverpool	Nov. 9
Carpathia	New York	Naples	Nov. 9
Victorian	Montreal	Liverpool	Nov. 10
New York	New York	S'hampton	Nov. 11
Columbia	New York	Glasgow	Nov. 11
Kronland	New York	Antwerp	Nov. 11
P. Lincoln	New York	Hamburg	Nov. 11
Merion	Philadelphia	Liverpool	Nov. 11
Hesperian	Montreal	Glasgow	Nov. 11
Trent	New York	Cuba	Nov. 11
Tagus	New York	Bermuda	Nov. 11
Franconia	Boston	Liverpool	Nov. 14
Corinthian	Montreal	London	Nov. 15
Royal George	Montreal	Bristol	Nov. 15
America	San Fr'sco	Hongkong	Nov. 15
Monteagle	Vancouver	China	Nov. 15
Baltic	New York	Liverpool	Nov. 16
La Bretagne	New York	Havre	Nov. 16
Cameronia	New York	Glasgow	Nov. 18
Ausonia	Montreal	London	Nov. 18
Caronia	New York	Egypt	Nov. 18
P. Irene	New York	Genoa	Nov. 18

BOSTON, MASS.



"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all
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GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

Worcester, Mass.

Delivers to all points in New England.
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**

and all points in Western New York to

H. E. WILSON, East Main Street

Battle Creek, Mich. S. W. CORBEE

11 West Main St. All cut flowers in season. Fu-
neral designs or potted plants. Careful attention and
prompt delivery guaranteed to any part of Michigan.

CAPITAL CITY GREENHOUSE CO.

MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

SIoux CITY, IOWA

Supplies western Iowa,
southern Minnesota, all
of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

Hutchinson, Kansas

JOHN STAMM All orders receive prompt
and careful attention.

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

ALPHABETICAL INDEX BY TOWNS OF LEADING RETAIL FLORISTS

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WORCESTER, MASS.
Lange, H. Y. A.
YOUNGSTOWN, O.
Walker, John
ZANESVILLE, OHIO
Imley, John D.

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Samuelson

ARE CAREFULLY EXECUTED

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S. J. REUTER & SON, Inc.

NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.

Coombs Hartford, Conn.
LEADING FLORIST

Orders solicited for all parts of Connecticut.

C. H. FREY, Wholesale and Retail Florist

1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice
Trade discounts. First-class stock.

The Park Floral Co.

J. A. VALENTINE
Pres.

DENVER, COLORADO

ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.

B. SCHROETER
59 Broadway
DETROIT
MICHIGAN

Hatcher Leading Florist
AMSTERDAM, N. Y.
SCHENECTADY, N. Y.
Estab. 1877

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WILLIAM A. PHILLIPS, Manager
172 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

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230 DONALD ST.
Winnipeg, Manitoba, Canada

ORDERS TAKEN FOR DELIVERY ANYWHERE BETWEEN PORT ARTHUR AND THE COAST.

David Clarke's Sons

2139-2141 Broadway
Tel. 1552, 1553 Columbus
NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

C. C. POLLWORTH CO.

Wholesale Florists
MILWAUKEE, WIS.

Will Take Proper Care of Your Orders in WISCONSIN

WASHINGTON, D. C.
Gude Bros. Co.
FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.
GUDE'S

Hoffman
FLORIST
59-61 Massachusetts Ave.
Boston

NEW JERSEY

EDWARD SCEERY—PATERSON and PASSAIC

PLANT NOW

FORMOSA LILIES, 7/9 size,	\$5.50 per 100
FORMOSA LILIES, 9/10 size,	8.00 per 100
COLD STORAGE GIGANTEUMS, 8/10 size,	8.50 per 100
GIGANTEUMS, fresh stock, 7/9 size,	6.00 per 100
GIGANTEUMS, fresh stock, 8/10 size,	8.50 per 100

For good, sound, Productive
Bulbs, send the order to **C. C. POLLWORTH CO., Milwaukee, Wis.**

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Leonard H. Vaughan, Chicago; First VicePres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

SOME of the best liked bedding tulips are pretty well cleaned up. Buyers are looking for Keizerskroon.

SOME of the catalogues will be reduced this season, in size, in cost and in distribution. With such general seed shortage, it is a year for sailing close to the wind.

THE market on bouquet green is weakening, partly because of open weather and partly because of the reluctance of buyers to take hold at the prices heretofore asked.

THE tendency appears to be for European seedsmen, nurserymen and bulb growers to arrange for permanent American representation rather than to rely for business on the old expedient of an annual trip.

E. A. KUNZ has purchased an interest in the former Rothenbush fruit and seed store, on High street, Hamilton, O., and the business will hereafter be conducted under the name of the Rothenbush Fruit & Seed Co.

AT Portland, Me., Allen, Sterling & Lothrop have opened a new seed store at 49 Exchange street and 64 Market street. S. Coleman Allen formerly was with Kendall & Whitney, Portland. The new firm plans to do a general seed trade.

THE arrival of November means that the catalogue writers must begin to burn the midnight oil. Though some of the houses do not care to mail their books before the middle of January, the majority think it important to begin a month earlier, at least for the southern lists.

W. H. GREENELL, Saginaw, Mich., in a letter dated October 24, denies that he is going out of the seed growing business even temporarily. "It is true I am selling part of my seed stock and it necessarily follows I cannot do the volume of business I did before, but I am still growing peas." It is said that when Mr. Grenell indicated to his customers that he would dispose of some of his stock seed, they promptly cleaned him up on the scarce items.

FALL BULBS FOR PROMPT SHIPMENT

GLADIOLUS		Per 100	Per 1000
Blushing Bride.....		\$0.65	\$5.00
The Bride.....		.75	6.00

FRENCH ROMAN HYACINTHS		Per 100	Per 1000
12/15-ctm.		\$2.60	\$24.00
13/15-ctm.		3.00	27.50

LILIUM FORMOSUM		Per 100	Per 1000
9-10 inch		\$11.00	\$100.00

LILIUM GIGANTEUM		Per 100	Per 1000
7-9 in. (300 bulbs to case), 100,		\$7.50	\$65.00

DUTCH ROMAN HYACINTHS		Per 100	Per 1000
Gertrude, Baroness Van Thuyll, Charles Dickens, King of Blues, Queen of Blues.		\$1.75	\$15.00

SINGLE FORCING HYACINTHS		Per 100	Per 1000
Red, Rose, Pure White, Blush White, Light Blue, Dark Blue.		\$3.00	\$27.00

NAMED DUTCH HYACINTHS		Per doz.	Per 1000
Red, Cardinal Wiseman, Gigantea, Gertrude, Moreno, Robt. Steiger, White, Baroness Van Thuyll, Mme. Van der Hoop, La Francaise, Blue, King of Blues, Queen of Blues, Grand Maitre, Schotel, La Peyrouse.		65c	
100, \$4.50; 1000, \$40.00.			

SINGLE EARLY TULIPS		Per 100	Per 1000
Artus		\$0.95	\$ 8.00
Belle Alliance		1.60	14.00
Chrysolora .....		.70	6.00
L'Immaculee .....		.75	6.50
Joost Van Vondel		1.40	12.00
La Reine .....		.75	6.00
Pottebakker, white		1.15	10.00
Pottebakker, yellow		1.10	9.00
Pottebakker, scarlet		1.35	12.50
Proserpine, rose		1.85	16.50
Thomas Moore .....		.75	6.00
White Hawk		1.40	12.00
Yellow Prince .....		.85	7.50
Extra fine mixed .....		.85	7.50

DOUBLE EARLY TULIPS		Per 100	Per 1000
Rex Rubrorum		\$1.40	\$12.00
Salvator Rosa		1.10	10.00
Tournesol, red and yellow		1.50	13.00
Peony, gold		1.10	10.00
Peony, red		1.00	9.00
Yellow Rose .....		.80	7.00
Extra fine mixed .....		.85	7.50

SINGLE LATE TULIPS		Per 100	Per 1000
Gesneriana, scarlet		\$1.15	\$10.00
Isabella		1.10	9.00
Macropella .....		.75	6.50
Parisian, yellow		1.15	10.00
Picotee		1.10	9.00
Salmon Queen		1.40	12.00
Extra fine mixed .....		.90	8.00

Phone Randolph 2571

A. HENDERSON & CO.
30 E. Randolph St., CHICAGO

ONE catalogue writer has been analyzing his 1911 orders and has discovered that of those that give evidence of coming from inexperienced gardeners, practically all that are in women's handwriting call, right down the list, for the varieties that were illustrated in that year's cata-

Seeds Plants Bulbs

All Seasonable
kinds of Best
quality.

Special prices
on large lots.

JAMES VICK'S SONS, Seedsmen
ROCHESTER, N. Y.



Colored
Flower
and
Vegetable
Seed Bags

Send for Catalogue and Samples.

Herndon & Lester, Inc.
RICHMOND, VA.



CONTRACT SEED GROWER

SPECIALTIES: Pepper, Egg Plant,
Tomato, Vine Seed and Field Corn

EDGAR F. HURFF, MULICA HILL,
NEW JERSEY
Correspondence Solicited.

Sioux City Seed & Nursery Co.
Sioux City, Iowa

Contracting growers of Peas, Beans
and famous Sweet Corn. Introducers
of the White Mexican Sweet Corn.

THE KIMBERLIN SEED CO.
Wholesale Seed Growers **SANTA CLARA, CAL.**
Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

Peters-Wheeler Seed Company
Hollister, - - California
 Growers of High Grade Seeds
Onion, Radish, Lettuce,
Sweet Peas, etc. : : :
Correspondence Solicited.
Mention The Review when you write.

BRASLAN SEED GROWERS' CO.
Lettuce, Onion, Sweet Peas
Growers for the Wholesale Trade Only

San Jose, California
Mention The Review when you write

S. D. Woodruff & Sons
SPECIALTIES:
Garden Seeds in Variety
Maine seed potatoes, onion sets, etc.
CORRESPONDENCE SOLICITED.
Main Office and Seed Farms, **ORANGE, CONN.**
New York City Store, 82-84 Day Street
Mention The Review when you write.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.
Mention The Review when you write.


SEATTLE, WASH.
Growers of
PUGET SOUND CABBAGE SEED
Mention The Review when you write.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade
CARPINTERIA, - CAL.
Mention The Review when you write.

-THE-
J. C. Robinson Seed Co.
Waterloo, Neb.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

SURPLUS OF
L. Multiflorums 7-9
Write for prices.

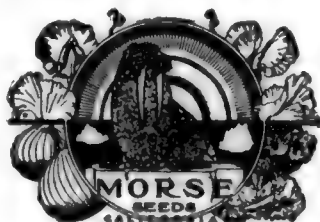
The Yokohama Nursery Co., Ltd.
No. 31 Barclay Street, **NEW YORK**
Mention The Review when you write.

BEANS, PEAS, RADISH and all Garden Seeds.
Write for prices.

LEONARD SEED CO.
226-230 W. KINZIE STREET, CHICAGO Wholesale
SEED GROWERS AND DEALERS

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., **MILFORD, CONN.**
Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.
BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.



Wholesale Growers of
Onion, Lettuce, Sweet Peas
and other California Specialties
C. C. MORSE & CO.
48 Jackson St. **SAN FRANCISCO, CAL.**
Mention The Review when you write.

Peas and Beans
...Growers For The..
Wholesale Seed Trade

Alfred J. Brown Seed Co.
Grand Rapids, Michigan
Mention The Review when you write.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato,
Vine Seed and Field Corn.
Correspondence solicited.

George R. Pedrick & Son
PEDRICKTOWN, N. J.
Mention The Review when you write.

Routzahn Seed Co.
ARROYO GRANDE, CAL.
SWEET PEA and NASTURTIUM
SPECIALISTS
Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

Western Seed & Irrigation Co.
Seed Growers and Dealers
Specialties:
Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn.
FREMONT, NEB.

KENTUCKY
BLUE GRASS

Fancy New Crop, \$3 20 bu.
DECEMBER SHIPMENT

This special price for a
short time only.

SAMPLES SENT
ON REQUEST

J. BOLGIANO & SON
WHOLESALE SEEDSMEN
BALTIMORE, MARYLAND

Mention The Review when you write.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pump-
kin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

S. M. ISBELL & CO.
JACKSON, MICH.
Contract Seed Growers
Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.
Correspondence Solicited

Ant. C. Zvolanek
Originators
Winter-Flowering Sweet Pea Seed
Bound Brook, New Jersey

WANTED AGENT IN NEW YORK

Having good connections, to handle my line of Bulbs and Immortelles. Write for particulars.
ROCHE, Ollioules, France.

logue. The same is more or less true of the orders from men. When it comes to those who garden understandingly, of course the story is different.

THE catalogue houses are having some difficulty in deciding what to feature in the 1912 books. So many items are short that the ones to push are not easy to choose; the selections fall in too few classes.

WE have recently been advised by growers at Rocky Ford, Colo., that they had a severe snow storm in the Arkansas valley at Rocky Ford, Friday, October 20. The growers also stated fully one-third of the cucumber crops were still in the fields. This may cause a serious loss in case the crops cannot be seeded, or if those that have been seeded become frozen in the pits.

W. W. BARNARD Co., Chicago, is developing plans for what is intended to be the finest seed store in America. It is not news that in January possession will be had of the building on Madison street, now occupied by one of the Hearst newspapers, but it is interesting to note that every day appears to add value to the location, on the direct route, but not too near, to the new Northwestern passenger station and the proposed new Pennsylvania station. While the plans for remodeling the building are being made with care, no less attention is being paid to the interior arrangements and fixtures.

HOLLAND BULBS.

The boat from Rotterdam that arrived at New York October 24 had the following consignment of bulbs:

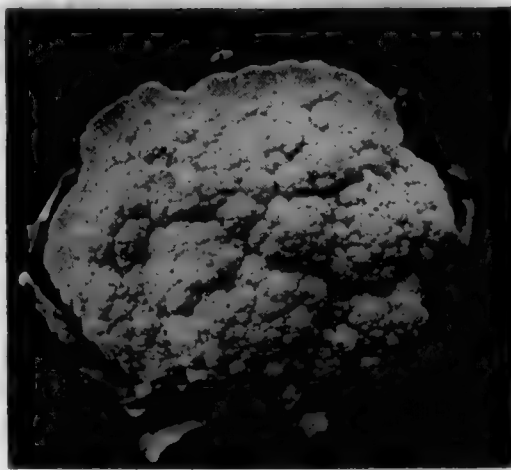
Consignee.	Cases.
Berger, H. H., & Co.	2
Kuyper, P. C., & Co.	5
Stone, C. D., & Co.	1
Van Emden, H.	10
Stump & Walter Co.	10
Abel, C. C.	23
Maltus & Ware.	185

CHR. DÄHNFELDT.

The business of L. Dähnfeldt, the seed growing firm of Odense, Denmark, was established in a modest way by Ludwig Dähnfeldt in 1850. Like numerous American houses, he handled for many years everything connected in a general way with the nursery trade, such as plants, shrubs, seeds, etc., and it was only during the last twenty years that the nursery lines were abandoned and all efforts were concentrated in the seed trade, especially seed growing.

That the firm now stands in the front rank among Scandinavian seedsmen is due largely to the energetic and efficient management of its affairs by the present chief proprietor, Chr. Dähnfeldt, who for many years has been the controlling force in the business. Though included among the so-called self-made men, he is described as "a gentleman to his very finger tips."

As his establishment grew in size and importance, Mr. Dähnfeldt determined that each one of his staff of assistants should be an expert in some specialty, and with that end in view he divided



DANISH SEED

CAULIFLOWER, CABBAGE,
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The growing of roots for stock seed is controlled by the State of Denmark.

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High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

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of all kinds apply to

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Wholesale Seed Grower (Established 1862), in order to have your name placed on my mailing list.

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the business into three sections—one department for the general garden seed line, one for turnips and mangels and one for grass and clover. Each department has its own independent manager, but the influence of Mr. Dähnfeldt's personality is everywhere and he himself is acquainted with all important details.

One of his favorite objects of endeavor is the improvement of the quality of his stock plants and in this effort

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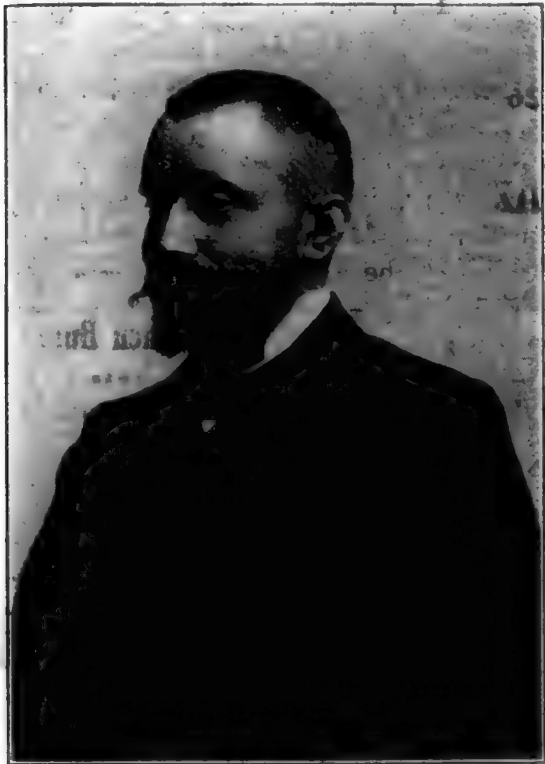
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ciation and also holds other positions
of honor and responsibility. He has
been one of the chief advisers of the
Danish government in its efforts to
raise the standard of stocks used for
seed and has written extensively on the
subject of plant breeding and selection.

THE WORLD'S SEED CROPS.

In commenting on the summary of the
world's seed crops, printed in the last
issue of The Review, the editor of the
Gardeners' Chronicle (London) said:

"The year 1911 will long be remem-
bered as one of the most disastrous
seed seasons on record, not so much
from the quality of the seed, but from
the extreme shortage of many crops.
This great deficiency is not confined
to any particular country, but is uni-
versal; moreover, following, as it does,
the poor seed harvest of the two pre-
vious wet and cold seasons, nearly all
seeds are this year particularly scarce
and dear. Hot, almost rainless sum-
mer weather prevailed all over Eu-
rope, particularly in Germany, France,

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1912

To the Trade Only

My List of the Best Nov-
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Always from the Leading
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"The African," dark pur-
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100 pkts., 26/-; doz. pkts., 3/10
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ARTEMISIA sacorum
viridis, "Summer-Fir."
(See engraving.)
100 pkts., 24/-; doz. pkts., 3/8
net.

MYOSOTIS alpestris
stricta grandiflora,
"Fairy Queen," porce-
lain blue.
100 pkts., 28/-; doz. pkts., 3/10
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Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions,
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Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabiosa,
Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most per-
fect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage
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All seeds offered are grown under my personal supervision on my own vast grounds,
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grow largely seeds on contract.

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Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage
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Ayres' Superior Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; ¼ lb., 50c; oz., 25c.
Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink), lb., \$2.00; ¼ lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

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Is universally used by florists. Oz., 15c; lb., \$1.25.

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For Forcing and Bedding

Separate colors or mixed, \$2.25 per 100
\$20.00 per 1000

WEEBER & DON Seed Merchants and Growers
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Holland and England. Germany and some parts of France seem to have suffered even worse than England. Denmark, on the contrary, has not suffered so keenly.

"The one redeeming fact is that what few seeds are or will be harvested are very good in quality. Sunshine is very necessary for maturing seeds of all kinds, and a good vintage year is sure to be a good seed year, but in the past summer there has been too little rain for the vines and for the seeds. The drought commenced in March, and the plants had but little time to get fairly established and well rooted before the struggle commenced. Still, some plants were able to live and produce very good seeds, although somewhat smaller than usual.

"The season has not only been a disastrous one for this season's seed-producing plants, but the outlook for next season is extremely bad so far as biennials and perennials are concerned, growers being unable either to get the seed to germinate owing to the drought, or to plant out what they managed to grow from seed, owing to the dry state of the land.

"The harvest of seeds has been particularly early, as crops have been hurried by the heat. In consequence, seedsmen are realizing the shortages of their crops some weeks sooner this year than is usual."

IMPORTS OF SEEDS.

The Bureau of Statistics of the U. S. Department of Agriculture tabulates the imports of seeds under the following heads:

	Import value 1910.
Castor beans	\$81,050
Clover	1,472,588
Flaxseed	8,548,837
Sugar beet	668,312
Other seeds	3,172,983

Total seeds \$14,693,776

The bureau's record of the importation of "other" seeds, which includes all kinds not included in the different headings above, for the last three years, with the countries from which imported, is as follows:



Dutch Bulbs

CHEAP TO CLEAR

Tulips

Per 1000

Goldfinch, the finest yellow..... \$ 7.00
Yellow Prince, the standard yellow..... 7.00
La Reine, the profitable white and pink.. 6.00
Belle Alliance, the finest scarlet..... 14.00

Narcissus

Golden Spur.....

Golden Spur, double nose.....

Tulips

Per 1000

Double Murillo, the fine double pink.... \$ 8.00
Superfine mixed..... 7.00
Darwin, mixed..... 7.50

11.00

17.00

STOKES' SEED STORE

219 Market Street,

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AZALEAS ARE IN.

We offer strong plants, nicely budded, short standards, well shaped heads in the leading varieties, 10 to 12-inch, \$5.00 per dozen, \$45.00 per 100; 12 to 14-inch, \$6.50 per dozen, \$50.00 per 100; 14 to 16-inch, \$8.00 per dozen, \$60.00 per 100. Order quick. Early varieties are scarce.

COLD STORAGE LILIUM GIGANTEUM, 7 to 9, \$8.50 per case. Will bloom in ten weeks after planting.

LILIUM HARRISII, 5 to 7, \$4.50 per 100; \$40.00 per 1000; 7 to 9, \$3.00 per 100; \$70.00 per 1000; 9 to 11, \$17.00 per 100.

LILIUM MULTIFLORUM, 7 to 9, \$5.00 per 100; \$45.00 per 1000; 9 to 10, \$7.50 per 100; \$70.00 per 1000

LILIUM FORMOSA, 9 to 10, \$9.00 per 100; \$85.00 per 1000.

Write for surplus list of Tulips, Hyacinths, Narcissus, Chinese Sacred Lilies, etc.

CURRIE BROS. CO., { 108 WISCONSIN ST., } **MILWAUKEE, WIS.**
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LILIUM GIGANTEUM (Dark Stem) LILIUM ALBUM, AURATUM AND RUBRUM

All sizes and as fine as Japan produces. Write us.

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GIGANTEUM SEED, finest Giants in choicest mixture, truly grand, 250 seeds, \$1.00; ½ pkt., 50c; 1000 seeds, \$3.50.

SHAMROCK, IRISH, green, true, pkt., 20c.

GIANT PANSY Finest grown, critically selected, 6000 seeds, \$1.00; ½ pkt., 50c. Pkt. of giant Mme. Perret with every order for Pansy Seed.

CASH. Liberal extra count.

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Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants

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HIGH GRADE BULBS

Named Dutch Hyacinths, 100, \$5.00.

Forcing Hyacinths, 7 colors, 1000, \$25.00.

French Roman Hyacinths, 12-15, 1000, \$24.00.

Tulips, Artus, 1000, \$7.45; Belle Alliance, 1000,

\$13.50; Chrysolora, 1000, \$6.25; L'Immaculee, 1000,

\$6.25; La Reine, 1000, \$4.00; La Reine, extra select,

1000, \$6.75; Rose Griselette, 1000, \$6.50; Yellow

Prince, 1000, \$7.00; finest mixed, 1000, \$6.50.

Narcissus, Emperor, 1000, \$12.50; Princeps, 1000,

\$7.00; Poetens Ornatus, 1000, \$5.50; Double Incom-

parable, 1000, \$8.50.

Freecias, Mammoth, 1000, \$9.00.

Lilium Formosum, 7-9, 1000, \$60.00; 9-10, 1000,

\$85.00. Lilium Giganteum, 7-9, 1000, \$55.00; 9-10,

1000, \$90.00.

250 bulbs at 1000 rate.

All other Bulbs—Get our Catalogue.

G. H. HUNKEL CO., Seedmen, MILWAUKEE, WIS.

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SOW NOW!

Get Ready for Early Spring Sales

	6 Tr.	Tr.
	Pkts.	Pkt.
BEGONIA Gracilis Luminosa , true stock, with large scarlet flowers.....	\$2.50	\$0.50
Erfordii , fine pink variety ...	2.50	.50
Bedding Queen , most beautiful pink Wax Begonia.....	2.50	.50
Vernon , fine red	1.25	.25
CYCLAMEN Persicum Splendens Giganteum , finest colors, assorted, 1000 seeds ..	5.00	.75

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SEEDS :: BULBS :: PLANTS

73 Cortlandt St., NEW YORK CITY

BODDINGTON'S "QUALITY" DECORATION-DAY TULIPS

or MAY-FLOWERING; DARWIN, Etc.

Live, up-to-date, progressive, we might say aggressive, florists are planting more and more every year the above useful and profit-bearing Tulips—because once planted they bloom from year to year with increasing value. With their immense flowers and long stems (sometimes nearly three feet) and variety of colors, they sell as quickly again as the early varieties and come at a season when they are always welcome.

	100	1000
Bizarres. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white; finest mixed.....	\$1.00	\$9.00
Bouton d'Or. Has deep clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens	1.00	8.75
Bybloems (Violets). Late Tulips with white ground, blotched, striped or feathered with lilac purple, violet, blue or black; finest mixed	1.25	10.00
Bybloems (Roses). Superfine mixed	1.25	10.00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue; finest mixed....	.85	7.50
Elegans. Dark crimson, beautifully reflexed	1.75	15.50
Gesneriana spathulata, or major. This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish-black center, on tall stems. A large group of this Tulip massed by itself looks very striking....	1.25	10.75
Gesneriana macrospila. Crimson-scarlet, black and yellow center .....	.85	7.50
Golden Crown. Is a showy and attractive variety, with a rich deep yellow color, and the petals edged and tinged with red. It blooms about the same time as Gesneriana major....	.75	6.00
Maiden's Blush, or Picotee. Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens the petals are white and margined or penciled with pink		

	100	1000
to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it it would not be recognized as the same Tulip. It stands remarkably well when cut.....	\$1.00	\$8.75
Parisian White. Rich lemon-yellow, with deeper center.....	1.25	10.00
Royal White. Pure white.....	2.00	15.00
Vitellina. Pale primrose, passing off to pure white, a tall and exceedingly handsome variety. 1.75	1.75	15.50
Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating, and for planting in herbaceous or shrubby borders .....	.75	6.50

Choice May-Flowering, or Decoration-Day Tulips

	100	1000
CALEDONIA. Bright orange, very beautiful variety.....	\$1.25	\$10.00
GESNERIANA IXIODES. Beautiful yellow, with black center... 4.25	4.25	40.00
CYCLOPS. Beautiful scarlet with yellow center and black anthers; very distinct, \$1.50 per doz. 11.00	11.00	
ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip; flowers very large, beautiful form and of a soft creamy yellow; very fragrant.....	4.50	42.00
GALA BEAUTY, or COLUMBIA. Blotched vermillion and golden yellow	7.25	70.00
INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety	1.75	16.00
LUCIFER. Bright terra-cotta-orange, very pretty, \$1.50 per doz.	11.00	

	100	1000
PRIMROSE BEAUTY. Color soft primrose, changing to white... \$3.00	\$3.00	\$28.00
THE FAWN. Very large oval flower, light grayish rose, changing to soft rosy white... 3.75	3.75	35.00

Darwin Tulips

To Name

Darwin Tulips are among the most varied and beautiful of all the late Tulips. Planted in the border they come into flower in late May and June. Flowers are large and borne upon tall, erect stems. Like the May-flowering Tulips they are indispensable for Decoration Day.

	100	1000
Ant. Roosen. Large flowering; rosy pink	\$3.00	\$27.50
Bronze Queen. Extra-large flower, light yellow	2.25	20.50
Baronne de La Tonnaye. Clear rosy carmine	1.50	14.00
Dream. Soft lilac.....	1.75	15.50
Farncombe Saunders. Fiery scarlet	2.75	26.00
GLOW. Brilliant glowing vermillion, center blue, margined white	1.80	17.00
Margaret (Gretchen). Beautiful globular flower, outside blush, inside soft blush-rose.....	1.25	10.00
Painted Lady. Creamy white... 1.75	1.75	15.00
Pride of Haarlem. Rose, with blue base; flowers of great size and fine form.....	2.00	18.00
PSYCHE. Soft rose, enormous flower	4.75	45.00
Rev. Ewhank. Vivid heliotrope-lilac, slightly bordered.....	2.50	22.00
WHITE QUEEN. White, passing to pink	2.00	18.00
Darwins, Mixed. All colors, in splendid variety .....	.85	7.50

Single Named Tulips

Single Hyacinth, "Named Bedding"	100	1000
Artus. Dark scarlet.....	\$0.85	\$7.50
Belle Alliance. Scarlet; good bedder	1.05	15.50
Cardinal's Hat. Dark red.....	.80	7.00
Canary Bird. Beautiful late yellow	1.00	7.50
Chrysolora. Pure yellow; handsome flower .....	.85	6.50
Cottage Maid. Rosy pink, white striped; excellent forcer; "Quality Brand"	1.25	10.00
Cramoieille Brillante. Bright scarlet	1.00	8.75
Crimson King. Bright crimson; showy bedder .....	.85	7.50
Duc van Thol. Red and yellow... 1.00	1.00	8.00
Duc van Thol. Crimson	1.00	8.50
Duc van Thol. White (maximus) (true) .....	.85	7.00
Duc van Thol. Scarlet	1.25	12.00
Duc van Thol. Rose	1.25	10.00
Duc van Thol. Yellow	1.75	15.00
Duchesse de Parma. Orange-red yellow shaded	1.00	8.75
Golden Queen. Very large yellow; fine globular form; the finest of its color	1.75	15.50
Joost van Vondel. Cherry-red, white-feathered	1.25	12.00
Keizerskroon. Red, with broad yellow edge	1.00	9.50

	100	1000
Le Reine. White, slightly rose-shaded; good forcer and bedder. Florists' Quality stock... \$0.85	\$0.85	\$7.50
La Reine. First size.....	.75	5.75
La Matelass. Deep rose, edged white; fine for January forcing 2.00	2.00	19.50
L'Enmaculee. Pure white; good forcer; early .....	.75	6.25
Maas. Dazzling scarlet; splendid variety for bedding.....	2.00	18.25
Mon Tresor. Pure yellow; large cup	1.15	10.00
Pottobakker. Scarlet. Bright scarlet	1.40	13.00
Prince of Austria. Brilliant orange-vermillion	1.25	11.75
Proserpine. Rich, silky rose; early forcer	1.75	16.75
Princess Marianne. Fine white... .85	.85	8.25
Royal, or Silver Standard. A good white	1.05	15.50
Rose Grisdelin. Delicate pink, tinged white; good forcer; very fine .....	.85	7.50
Rosamundi Huikman. Bright pink, feathered white; very large flowers	1.00	8.00
Vermilion Brilliant. Bright scarlet and vermillion; excellent for pots, and very showy bedder 1.50	1.50	14.75
White Hawk (true). Very large pure white; early.....	1.35	12.50

ALL FIRST SIZE FLOWERING BUIBS ONLY

	100	1000
Yellow Prince. Pure yellow; one of the finest yellows for bedding or forcing.....	\$0.85	\$7.50

Single Tulips to Color

	100	1000
Red, mixed, to color.....	\$0.75	\$7.00
White, mixed, to color.....	.75	7.00
Yellow, mixed, to color.....	.75	7.00
Pink and Rose, mixed, to color... .75	.75	7.00

Superfine Mixed Single Tulips

This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that make them very effective when massed in beds. 75 cts. per 100, \$7.00 per 1000.

Fine Mixed Single Tulips

A mixture of good bedding Tulips for planting or selling over the counter to your retail customers. 60 cts. per 100, \$5.50 per 1000.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street NEW YORK CITY

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON.

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots . . . \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants . . . 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

Other seeds—	1908	1909	1910
Argentina	\$ 62,562	\$ 33,235	\$ 61,425
Australia, Commonwealth of	11,879	20,787	33,680
Austria-Hungary	254,163	26,830	49,899
Belgium	8,378	14,236	7,957
Brazil	2,199	7,887	22,290
Canada	236,857	106,475	172,325
Denmark	26,989	41,180	42,532
France	350,473	322,766	352,216
Germany	1,271,024	1,482,563	1,132,499
Italy	69,692	84,847	53,740
Morocco	15,799	9,853	15,695
Netherlands	451,285	476,273	428,336
New Zealand	847	155	20,692
Russia, Europ'n	12,327	88,939	28,377
Spain	10,353	14,098	22,610
Turkey, Asiatic	12,349	12,670	31,049
Turkey, Europ'n	47,127	72,189	42,739
United Kingdom—			
England		1,025,306	481,580
Scotland	1,059,178	41,633	23,328
Ireland		11,768	11,377
Other countries.	72,685	79,720	138,657
Total	\$3,976,146	\$3,923,390	\$3,172,983

CATALOGUES RECEIVED.

Pape & Bergmann, of Quedinburg, Germany, new chrysanthemums, begonias, petunias, gladioli, etc.; W. Atlee Burpee & Co., Philadelphia, Pa., special list of sweet peas and other seeds; H. Cannell & Sons, Swanley, England, bulbs, roots, plants, trees and other nursery stock; V. Lemoine & Son, seeds, plants and shrubs; Manhattan Electrical Supply Co., Chicago, Ill., circular on the Mesco adjustable thermostat outfit; Sluis & Groot, Enkhuizen, Holland, advance list of flower, vegetable and agricultural seeds; Richmond Cedar Works, Richmond, Va., cedar tubs, etc.; J. B. Pilkington, Portland, Ore., general nursery stock; M. Herb, Naples, Italy, novelties in seeds for 1912.

RESULTS from advertising to date are very satisfactory.—Wm. Toole & Sons, Baraboo, Wis.

LILY OF THE VALLEY

COLD STORAGE

For Christmas Flowering. \$1.75 per 100; \$15.00 per 1000.

CHICAGO MARKET BRAND

New stock—now ready. Best stock for early forcing, if strictly fancy Valley is wanted. My grower writes: "The finest shipment that is going to the U. S. this season," and he knows. Order now—This grade is scarce.

\$2.00 per 100; \$16.00 per 1000.

H. N. BRUNS, 3038-40-42 W. Madison St., Chicago

Mention The Review when you write.

Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;

10,000 seeds, \$35.00.

Sprengeri, 25c per 250 seeds; 75c per 1000 seeds;

\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 135 Market St., Philadelphia

Mention The Review when you write

For Fall Planting

Lilium Henryi, Hansonii, tenuifolium, Davuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

Mention The Review when you write.



Mention The Review when you write.

"Worth-While" Quality BULBS

SPECIALS

Tulips

Per 1000
La Reine.....\$6.00

Just arrived, an unusually fine lot of

L. Longiflorum

Giganteum

Per 100 Per 1000
7/9-inch.....\$6.00 \$55.00
300 to case.

SINGLE NAMED

Dutch Hyacinths

FIRST SIZE

Per 100
Standard named varieties..\$5.50

WE still have a complete line of all forcing and bedding stock. The quality is "worth while" in every sense of the word. Our prices are in line with the market, too.

COMPLETE PRICE LIST

Mailed for the Asking

Sheet Moss (Natural)

We have just taken in a fine lot\$3.00 per bag

"Perfect Shape" Wire Work

Send for our List or special quotations on yours.

Special Offer NARCISSI



SINGLE SORTS		100	1000
Paper White Grandiflora, 13 to 15 cms., 1750 to case.....	\$1.00	\$ 8.50	
5000 bulbs at \$8.00 per 1000.			
Trumpet Major (single Von Sten).....	1.00	9.00	
Incomparabilis, yellow.....	.75	6.00	
Poeticus.....	.65	5.00	
Giant Princeps, rich yellow.....	.80	7.00	
Leed-II, Mrs Longtry, fine for cuttl. g.....	.75	5.50	
single mixed, splendid collection.....	.65	5.50	
Single mixed Trumpets.....	.65	5.50	
Single Jonquils.....	.50	4.50	
Campernelle.....	.65	5.50	

DOUBLE SORTS		100	1000
Von Sten, selected, single nose.....	1.30	12.00	
Incomparable, orange and yellow.....	.85	7.50	
Orange Phoenix, white and orange.....	1.00	8.50	
Alba plena odorata, sweet scented.....	.75	6.50	
Double mixed.....	.75	6.50	

Selected Dutch Hyacinths

Single, separate colors.....	2.50	22.50
Single, named sorts.....	4.00	35.00

Johnson Seed Co.

217 Market St., Philadelphia, Pa.

Mention The Review when you write.

Thorburn's Bulbs

We offer high grade stock of the following while unsold:

LILIUM HARRISII, 7-9 inches in circumference
at \$17.00 per case of 250 bulbs.

WHITE ROMAN HYACINTHS, 12-15 cms.
at \$18.00 per 1000.

Paper White Grandiflora Narcissus,
at \$8.00 per 1000.

CASH WITH ORDER.

Only a limited supply left, so speak quickly.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

Paper White Narcissus Lillium Giganteum DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

126 W. 6th St., CINCINNATI, O.
Mention The Review when you write.

A hundred-story office building is proposed for erection in New York City, to be over 1000 feet in height. A fifty-story one is now being constructed two blocks from our office. These fine edifices are monuments to master minds of the present day. One thinks only of the height and magnificence of the building, but the principal part of such construction lies almost without regard—the foundation. Just think of the weight of a hundred-story building—better still, go to the top of a twenty-story one to think about it. The average man has no conception of the immensity of the undertaking. The building is appreciated as an end without regard to the means. That's the way with lily bulbs. A grower appreciates an excellent crop of flowers, but he seldom considers that the foundation of his successful crop was carefully laid in Japan or Bermuda by painstaking and patient bulb growers—men who love bulbs and their propagating. The best flowers always come from the best bulbs. Horseshoe Brand lily bulbs are the best you can buy anywhere in the world. There are none better grown. They are cultivated and exported to support the highest class of trade and to satisfy the most careless growers. There could be no surer foundation to success in lily growing than these bulbs, and you need them in your business. They are worth all they cost and more often more. Write us.



RALPH M. WARD
& CO.

12 West Broadway

NEW YORK

Not How Cheap
But How Good

WINTERSON'S SEED STORE

166 N. Wabash Avenue, CHICAGO

Long Distance Phone Central 6004

EDWARD REID

WHOLESALE FLORIST

WHITE CHRYSANTHEMUM EARLY SNOW, VALLEY,
ORCHIDS AND BEAUTIES, Reid Brand
1619-21 Ranstead St., Philadelphia, Pa.

Mention The Review when you write.

RICE BROTHERS

Wholesalers of Cut Flowers
and Florists' Supplies

MINNEAPOLIS.

MINN.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, Nov. 1, 1911.

	Per doz.	
Beauty, Specials.....	\$3.00 @ \$4.00	
Extra.....	2.00 @ 2.50	
Medium.....	1.50 @ 1.50	
Short.....	.75 @ 1.00	
Per 100		
The Killarneys, Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	3.00 @ 6.00	
Carnations, Fancy.....	2.50 @ 3.00	
Select.....	1.00 @ 2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$3.00 @ \$5.00		
Gardenias...per doz., 2.00 @ 3.00		
Easter Lilies.....per doz., 1.50 @ 1.50		
Callas.....per doz., \$1.00 @ 1.50		
Asparagus...bunch, .35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.50 @ .75	
Chrysanthemums.....doz.		
fancy...\$2.50 @ \$3.00		
select...1.50 @ 2.00		
ordinary .75 @ 1.00		
Pompons, per bunch, 35c @ 75c		
Cosmos.....	.25 @ .50	
Violets, single.....	.25 @ .75	
double.....	.50 @ 1.00	
Daisies.....	.75 @ 1.00	
Bouvardia.....	2.00 @ 3.00	
Snapdragon.....	2.00 @ 4.00	
Pansies.....	.50 @ .50	

St. Louis, Nov. 1, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$3.00	
Extra.....	1.50 @ 2.00	
Shorts.....	.50 @ .75	
Per 100		
Bride, Maid and Cochet.....	3.00 @ 8.00	
Richmond.....	3.00 @ 8.00	
Maryland.....	3.00 @ 8.00	
White Killarney.....	3.00 @ 8.00	
Killarney.....	3.00 @ 8.00	
Carnations.....	2.00 @ 3.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	10.00 @ 12.50	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Chrysanthemums...doz., \$1.50 @ \$3.00		
Orchids.....doz. \$5.00 @ 6.00		
Violets.....	.25 @ .40	

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

HERRINGTON on the Mum, sent by The Review for 50 cents.

THE results from our advertisement in The Review certainly were satisfactory, and we expect to use larger spaces in your valuable paper in future.—Van Slyke & Seamons, Tacoma, Wash.

ENCLOSED is \$1 for a year's subscription to The Review. Thought I could get along reading my partner's copy, but we both find so much interesting reading matter that we both want it to read the same evenings, so it's a case of get two copies. May you live long, and your publication live forever.—W. T. Packard, Pittsburg, Kan.

WELCH BROS., 226 Devonshire Street, Boston**The Largest Wholesale House in America**

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

Mention The Review when you write.

O. R. ECKHARDT CO.

Wholesalers of Cut Flowers and Florists' Supplies

87 E. Fifth St., ST. PAUL, MINN.

Give us a trial order and get fresh, home-grown stock.

Mention The Review when you write.

WILLIAM J. BAKER, Wholesale 1432 South Penn Square, Florist... PHILADELPHIA, PA.**MUMS—CARNATIONS—CALLAS—EASTER LILIES—Good Stock, Right Prices**

Mention The Review when you write.

SNAPDRAGONS AND SWEET PEAS**Eugene Bernhelmer, 11 S. 16th St., PHILADELPHIA, PA.**

Mention The Review when you write.

FINE MUMS, POMPONS, VIOLETS, ROSES, CARNATIONS.**Samuel F. Lilley, WHOLESALE FLORIST**A good market for more Choice Flowers
5 Mole St., Philadelphia, Pa.

Mention The Review when you write.

Prepared Magnolia Leaves

Green or Brown. Imported stock. Extra choice quality guaranteed.

Per carton (about 100 leaves)\$2.25

Five cartons and over, per carton .. 2.00

Order Quick.

GEO. H. ANGERMUELLER, Wholesale Florist,
1324 Pine St., ST. LOUIS, MO.

J. Kopelman

Wholesale and Commission Florist

25 Washington St., Providence, R. I.**GREENHOUSES, OAKLAWN, R. I.**

Mention The Review when you write.

Wholesale Cut Flower Prices.

Boston, Nov. 1, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Extra.....	8.00 @ 12.00	
Short Stems.....	2.00 @ 6.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Lady Hillingdon.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnots.....	1.00 @ 5.00	
Carnations.....	.85 @ 2.00	
Cattleyas.....	25.00 @ 30.00	
Cypripediums.....	8.00 @ 8.00	
Pansies.....	.30 @ .40	
Lily of the Valley.....	1.50 @ 3.00	
Lilium Longiflorum.....	8.00 @ 10.00	
Gardenias.....	10.00 @ 12.00	
Lilium Speciosum.....	2.00 @ 3.00	
Cosmos.....	.50 @ .50	
Chrysanthemums.....	8.00 @ 12.00	
Violets, single.....	.30 @ .50	
double.....	.50 @ 1.00	
Sweet Peas.....	.25 @ .50	
Antirrhinums.....	2.00 @ 3.00	
Marguerites.....	1.00 @ 2.00	

The Munk Floral Co.

Wholesale Growers of

CUT FLOWERS

and Jobbers of

FLORISTS' SUPPLIES**Columbus, : Ohio**

Mention The Review when you write.

Wm. C. Smith**Wholesale Floral Co.**

Wholesale Florists

1316 Pine St., Both L. B. Phones, ST. LOUIS

Supplies and Everything in Season always on hand.

**H. G. BERNING**WHOLESALE
FLORIST**1402 Pine Street
ST. LOUIS, MO.****C. A. KUEHN, Wholesale Florist**

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral
Designs. A full line of SUPPLIES always
on hand. Write for catalogue and prices.

1122 Pine Street, ST. LOUIS, MO.

ROSES—BEAUTIES—MUMS—ORCHIDS—VALLEY—VIOLETS
PITTSBURGH CUT FLOWER COMPANY
Wholesale Growers 121 Seventh St., Pittsburgh, Pa.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, Nov. 1, 1911.
Per doz.

Beauty, long stems.....	\$4.00
" 36-in.	3.00
" 30-in.	2.50
" 24-in.	2.00
" 20-in.	1.50
" 18-in.	1.25
" 16-in.	1.00
" 12-in. ....	.75
" short .....	.50

Per 100

Killarney.....	\$ 3.00 @ \$10.00
White Killarney.....	3.00 @ 10.00
Richmond.....	3.00 @ 10.00
My Maryland.....	3.00 @ 10.00
Mrs. Jardine.....	3.00 @ 8.00
Rhea Reid.....	3.00 @ 8.00
Mrs. Aaron Ward.....	4.00 @ 15.00
Prince de Bulgarie.....	4.00 @ 15.00
Perle.....	3.00 @ 8.00
Melody.....	4.00 @ 10.00
Carnations.....	1.50 @ 4.00
Valley.....	3.00 @ 4.00
Easter Lilies.....	10.00 @ 12.50
Cattleyas..... per doz., \$4.00 @ \$6.00	
Mums.....	1.00 @ 4.00
Violets.....	.50 @ 1.00

Pittsburgh, Nov. 1, 1911.

Per doz.

Beauty, Specials.....	\$3.00
" Fancy.....	\$2.00 @ 2.50
" Medium.....	1.25 @ 1.50
" Short.....	.50 @ 1.00

Per 100

Killarney, White Killarney.....	\$2.00 @ \$ 8.00
Richmond.....	2.00 @ 8.00
Bon Silene.....	3.00 @ 4.00
My Maryland.....	3.00 @ 6.00
Mrs. Ward.....	6.00
Melody.....	6.00
Carnations.....	1 00 @ 3.00
Cattleyas..... per doz., \$6.00	
Valley.....	3.00 @ 4.00
Lilies.....	6.00 @ 10.00
Chrysanthemums, doz., \$0.75-\$3.00	
Violets, double.....	.50

Cincinnati, Nov. 1, 1911.

Per doz.

Beauty, Extra.....	\$2.50 @ \$3.00
" No. 1.....	2.00
" No. 2.....	1.00 @ 1.50

Per 100

Killarney.....	\$ 4.00 @ \$ 6.00
Richmond.....	4.00 @ 6.00
Bride.....	4.00 @ 6.00
Carnations.....	1.00 @ 2.00
Lilium Harrisii.....	10.00 @ 15.00
Lily of the Valley.....	3.00 @ 4.00
Cattleyas.....	50.00
Mums..... per doz., \$1.50 @ \$2.00	
Violets.....	.50

Milwaukee, Nov. 1, 1911.

Per 100

Beauty, Long.....	\$20.00 @ \$25.00
" Medium.....	10.00 @ 15.00
" Short.....	6.00 @ 8.00
Richmond.....	3.00 @ 8.00
Killarney.....	3.00 @ 8.00
White Killarney.....	3.00 @ 8.00
Kaiserin.....	3.00 @ 8.00
Carnations.....	1.50 @ 4.00
Valley.....	3.00
Lilies.....	10.00 @ 12.50
Chrysanthemums, doz., \$0.75-\$2.50	
Single and Pom-pons..... per bunch, 50c	
Violets.....	.50 @ 1.00

THE REVIEW sends Scott's Florists' Manual postpaid for \$5.

THE REVIEW certainly is a splendid advertising medium, but we shall have to stop our adv.; the trouble is we are sold out, and the time it takes to return checks hurts our regular work.—W. H. & C. B. Newman, Akron, N. Y.

J.A.BUDLONG

82-86 E. Randolph Street, CHICAGO.

ROSES, VALLEY and WHOLESALE
CARNATIONS GROWER of CUT FLOWERS
A Specialty

Mention The Review when you write.

Vaughan & Sperry

WHOLESALE FLORISTS

159 North Wabash Avenue, Chicago

Write for Special Prices.

Mention The Review when you write.

ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

162 N. Wabash Avenue, CHICAGO

Room 218. L. D. Phone, 3284 Central.

Mention The Review when you write.

Hoerber Brothers

Wholesale Growers of... Cut Flowers

Greenhouses, Des Plaines, Ill.

Store, 162 N. Wabash Avenue, Chicago

Long Distance Phone, Randolph 2758.

Mention The Review when you write.

WIETOR BROS.

Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

162 N. Wabash Ave., CHICAGO

Mention The Review when you write.

John Kruchten

Wholesale Cut Flowers

162 N. Wabash Ave., CHICAGO

ROSES and CARNATIONS

Our Specialties.

Mention The Review when you write.

GEO. REINBERG

Wholesale Grower of Cut Flowers

CHOICE AMERICAN BEAUTIES

We will take care of your orders at reasonable prices. Prompt attention.

162 N. Wabash Avenue, CHICAGO, ILL.

Mention The Review when you write.

GUST. RUSCH & CO.

WHOLESALE FLORISTS

448 Milwaukee St., MILWAUKEE, WIS.

Cut Flowers and Florists' Supplies.

Mention The Review when you write.

McCALLUM CO.

CLEVELAND—PITTSBURGH

BEAUTIES of QUALITY

Manufacturer of Florists' Wire Designs
Wholesale Commission Broker

CUT FLOWERS and FLORISTS' SUPPLIES

131 East Third St. CINCINNATI, O.

Mention The Review when you write.

Louis H. Kyrk

WHOLESALE COMMISSION FLORIST

Consignments Solicited

Cut Flowers, Wire Work, Florist Supplies

110-112 E. 3d St., CINCINNATI, OHIO

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and
Bulbs. :: :: Price lists on application.

Phone Main 584. 316 Walnut St., Cincinnati, O.
Mention The Review when you write

Hoffmeister Floral Co.

Lickrun, Cincinnati, Ohio

Wholesale Growers of

Easter Lilies, Ferns and
Decorative Greens

Write for prices.

Telephone WEST 562.

Mention The Review when you write.

Cincinnati Cut Flower Exchange

Wholesale Commission Florists

Cut Flowers, Supplies and Wire Designs

Consignments Solicited.

24 Third Avenue, East, CINCINNATI, OHIO

Long Distance Phone.

Mention The Review when you write.

W. E. Trimble Greenhouse Co.

PRINCETON, ILL.

Adams and U. S. Express.

Roses Our Specialty

All Kinds of Seasonable Cut Flowers at
Chicago Prices.

Mention The Review when you write

H. E. FROMENT

WHOLESALE COMMISSION FLORIST

Receiver and Shipper of All Varieties of Cut Flowers

Telephones 2200 and 2201 Madison Square

57 West 28th Street

NEW YORK

Moore, Hentz & Nash**Wholesale
Florists...**

55-57 W. 28th St.,

NEW YORK CITY

Telephone 756 Madison Square

WALTER F. SHERIDAN**Wholesale
Florist**

131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

Mention The Review when you write

**HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY**

THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND

GARDENIAS, DAISIES, ROSES AND CARNATIONS

JAMES McMANUS, Tel. 730, 55 W. 28th St., New YorkFancy and
Dagger Ferns

116 W. 28th Street,

J. J. FELLOURISWholesale and Retail Dealer in
ALL KINDS OF**EVERGREENS**

Phone 2315 Madison Sq.

Bronze and
Green Galax

NEW YORK

BADGLEY, RIEDEL & MEYER, Inc.

...Wholesale Florists...

34 West 28th Street, NEW YORK CITY

Phones 1664-1665 Madison Square

Consignments Solicited

A. MOLTZ

MAURICE L. GLASS

A. MOLTZ & CO.

Wholesale Florists

55-57 W. 26th St., NEW YORK

Coogan Building

Phones 617-618 Madison Square

Mention The Review when you write.

**Wilson Plant Oil &
Fertilizer Company**

290 No. Broad St., ELIZABETH, N. J.

Horticultural Supplies

Write for our special Catalogue.

Mention The Review when you write.

J. BONNET (The Busy Bees) G. H. BLAKE

BONNET & BLAKE

Wholesale Florists, BROOKLYN, N. Y.

130 Livingston St., Tel. Nos. 1293-1294 Main

HEADQUARTERS FOR KILLARNEYS

We handle only top grade stock of all kinds, including the famous Demeusy Carnations.

Growers, let us demonstrate.

Mention The Review when you write.

We Are 'Way Ahead

of last year in the volume of our collection business; but we can do still more. Do not wait, but send us all your back accounts now. Rates and methods on application.

NATIONAL FLORISTS' BOARD OF TRADE

56 Pine St., NEW YORK

Mention The Review when you write.

J. L. DILLON

..Wholesale Florist..

Bloomsburg, Pa.

Mention The Review when you write.

**UNITED STATES
CUT FLOWER CO.**

Wholesale Florists

ELMIRA, NEW YORK

Mention The Review when you write.

KESSLER BROTHERSWholesale Plantsmen
and Florists

Plants and Cut Flowers of every variety. Orchids our specialty.

HEADQUARTERS For The Beautiful DREYERII FERN

Ready for delivery now. Price, 2½-in. pots, \$25.00 per 100; \$200.00 per 1000.

113 West 28th St., Telephone 2336 Madison Sq., NEW YORK

HENRY KUSIK & CO.

Wholesalers of Cut Flowers and Florists' Supplies.

Manufacturers of Florists' Wire Designs.

Let Us Handle Your Consignments.

214 E. 14th Street,

KANSAS CITY, MO.

Wholesale Cut Flower Prices.

New York, Oct. 30, 1911.

	Per 100	
Beauty, Specials.....	\$15.00 @ \$25.00	
Fancy.....	10.00 @ 15.00	
Extra.....	6.00 @ 10.00	
No. 1.....	2.00 @ 4.00	
No. 2.....	.50 @ 1.00	
Bride and Maid.....	.50 @ 4.00	
Killarney.....	.75 @ 5.00	
My Maryland.....	.75 @ 5.00	
Richmond.....	.50 @ 6.00	
Orchids.....	25.00 @ 40.00	
Oncidiums.....	1.00 @ 2.00	
Carnations.....	.50 @ 2.00	
Easter Lilies.....	3.00 @ 5.00	
Lily of the Valley.....	1.00 @ 3.00	
Gardenias...per doz.,	\$1.00 @ \$3.00	
Violets.....	.15 @ .40	
Daisies.....	.50 @ 1.00	
Ferns.....per 1000,	1.00 @ 1.50	
Smilax.....per doz.,	.75 @ 1.00	
Tritomas.....	.50 @ 1.00	
Chrysanthemums.....	2.00 @ 35.00	
Sweet Peas.. doz. bunches,	50c-75c	

PLEASE discontinue my ad in the Classified Department; sold out.—John F. Flood, Montvale, Mass.

B. S. SLINN, Jr.
WHOLESALE FLORIST

55 and 57 W. 28th St., NEW YORK CITY

Phones 4620, 4621 Madison Square

VIOLETS Roses and
Carnations

Mention The Review when you write.

HENRY R. CRAWBUCK

270 Pearl St., BROOKLYN, N. Y.

Wild Smilax, Galax, Ferns, Palm Leaves, etc.

Telephone 4831 Main

Mention The Review when you write.

N. LECAKES & CO.

53 W. 28th St., NEW YORK

Tel. No. 1415-1416

Madison Square

Stands at Cut

Flower Exchange

Coogan Bldg., W.

26th Street, and 34th

Street

Cut Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leucodoe Sprays, Holly, Princess Pine, Moss, Southern Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 28th Street, NEW YORK

Cut Flower Exchange, OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS

Telephone No. 830 Madison Sq.

D. T. MELLER, Pres. ROBERT G. WILSON, Treas.

**Greater New York
Florist Association, Inc.**Wholesale Commission Dealers
in Cut Flowers and Supplies

162 Livingston St., Brooklyn, N. Y.

GEORGE W. CRAWBUCK, Manager.

George B. HartWHOLESALE
FLORIST

24 Stone Street. ROCHESTER, N. Y.

J. K. ALLEN Etab. 1887 **CHRYSANTHEMUMS**
and every other seasonable flower.
Open 6 a. m. every day.
Wholesale Commission Dealer in Cut Flowers
106 W. 28th St., New York Near Hudson tubes Phones 4488 187 Madison Sq.

Charles Millang **WHOLESALE FLORIST**
Ground Floor of the Coogan Building, NEW YORK CITY
65 and 57 West 28th Street 6 a. m. to 6 p. m. every day in the year
Headquarters for Violets
Most convenient store for customers in the city. Tel 7062 Madison.
Consignments Solicited The Highest Values Guaranteed

M. C. FORD, 121 W. 28th Street, New York
Tel. 3870-3871 Madison Square
Successor to Ford Bros.
The largest Shipper and Receiver of **Fresh Cut Flowers**
A complete assortment of the best in the market can always be relied upon.

The Greek American Florist Supply House
GEORGE COTSONAS & CO.
Wholesale and Retail Dealers in all kinds of **EVERGREENS**
Fancy and Dagger Ferns, Galax, Brown and Green
127 W. 28th St., NEW YORK CITY
Leucothoe Sprays, Princess Pine, Holly, Southern Wild Smilax. Telephone 1202 Madison

THE KERVAN CO.

119 W. 28th Street, NEW YORK
WHOLESALE

All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Bopings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.

Mention The Review when you write.

GROWERS' CUT FLOWER CO.

Cut Flowers at Wholesale

J. J. COAN, Manager Consignments Solicited

III West 28th Street, 6237 Madison Square, NEW YORK.

Mention The Review when you write.

A. L. YOUNG & CO., **WHOLESALE FLORISTS**
54 West 28th St., Tel. 3559 Madison Square, NEW YORK

Consignments of Choice Cut Flowers solicited. Prompt payments. Give us a trial.
Mention The Review when you write.

Gold Letters

Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.

J. LICHTENBERGER, 1564 Avenue A, NEW YORK
Telephone Lenox 5644

Always Mention the
FLORISTS' REVIEW
When Writing Advertisers

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our Metal Designs. Baskets, Wire Work and Novelties.

Always Mention the...
FLORISTS' REVIEW
When Writing Advertisers

FRANK H. TRAENDLY

CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

131-133 W. 28th St., NEW YORK

Telephones 798 and 799 Madison Square. CONSIGNMENTS SOLICITED

1888 **GUNTHER BROS.** 1911

Wholesale Florists

110 West 28th Street, New York

Tel. 551 Madison Square.

Consignments Solicited of

FRESH CUT FLOWERS



WHOLESALE FLORISTS

Orchids,
Gardenias, Violets,
Lily of the Valley, etc.

PAUL MECONI

Wholesale Florist, 57 West 26th Street, NEW YORK CITY

Orchids and Gardenias My Specialties

Telephone No. 3864 Madison Square.

P. J. SMITH

Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.

The Home of the Lily

49 WEST 28th ST., NEW YORK CITY

Mention The Review when you write.

RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Tel. 3053 Madison Sq.

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

Our Specialties. Wheat Sheaves and Baskets.

Mention The Review when you write.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in

CUT FLOWERS

Room for the products of growers of first class stock. We have what you want when you want it.

28 Willoughby St., Brooklyn, N. Y.

TEL. 4591 MAIN

Mention The Review when you write.

ROSES AND CARNATIONS

Extra Fine—Fancy Ferns

Detroit Cut Flower Supply House

Wholesale Commission Florist H. V. PEARCE, Pres

6 Adams Ave. W., Detroit, Mich.

Consignments solicited

Mention The Review when you write.

George Saltford

WHOLESALE FLORIST

129 West 28th Street, New York City

We have room for a few more good growers. Prompt payments and top prices.

Mention The Review when you write.

Nursery Stock For Florists' Trade

—FOR FALL PLANTING—

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

PEACH SEEDS At \$1.75 per bushel

F. O. B. TOPEKA, KANS.

HUBBARD'S SEED HOUSE,

520 Kansas Avenue, Topeka, Kans.
Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

N. E. SHAW, state nursery inspector in Ohio, has compiled and published a circular giving the nursery inspection laws of all the states.

CHAS. E. GREENING, the nurseryman of Monroe, Mich., was operated on recently for appendicitis. At last report he was rapidly recovering.

WILLIAM BRITAIN has purchased the orchards, nursery stock and other property of the Tullahoma Nursery & Orchard Co., at Tullahoma, Tenn. He will continue the business under its former name.

C. A. KENNEDY, of Kennedy Bros., the nursery firm of Montrose, Ia., has been chosen three times as representative to Congress from the first district of Iowa, and his record in that office is said to have been highly creditable.

J. B. PILKINGTON, Portland, Ore., has just issued what is probably the most elaborate catalogue thus far issued by a nurseryman on the Pacific coast. It consists of eighty-eight finely printed and profusely illustrated pages.

THE Woodland Orchard Co., of Seaford, Del., has been incorporated, with a capital of \$100,000. The incorporators are: O. Harrison, Berlin, Md.; C. Donoho, Seaford; A. H. Hardesty, Dover; F. P. Adkins, Salisbury, Md.

THE Francis Howard Corporation has been organized at Port Ewen, N. Y., with \$250,000 authorized capital, to engage in landscape gardening and architecture. The incorporators are D. Cahart, B. B. Cattell and A. P. Hallett, all of New York city.

THE trustee in bankruptcy for the Peters Nursery Co., near Bearden, Tenn., gives notice that November 6 he will offer at auction "the following described property belonging to the bankrupt, viz.: One lot of young nursery stock; one mule; farming implements; office fixtures, and one lot of accounts."

APPLE SEEDLINGS

Both American and French Grown, straight or branched roots.

ALL GRADES.

ORDER NOW.

APPLE GRAFTS

Piece or Whole Roots. Long list of varieties. Ask for prices.

ALSO A GENERAL LINE OF NURSERY STOCK.

.... ADDRESS

Shenandoah Nurseries

D. S. LAKE, Prop.

SHENANDOAH,

Page County, IOWA

Mention The Review when you write.

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists
RUTHERFORD, N. J.

Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES, PINES
AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

MISSISSIPPIANS ORGANIZE.

The Mississippi Nurserymen's Association has been organized, with the following officers: President, J. R.

LEEDLE SPRINGFIELD ROSES

2½-in.

4-in.

Shipping Booking Growing
Mention The Review when you write

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
TREES Mitchell Nursery, Beverly, Ohio
Prices Reasonable

California Privet



Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE, NEW JERSEY

Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613 ROCHESTER, N. Y.

Mention The Review when you write.

SPECIAL OFFER

	Per 100	Per 1000
Arundo Donax Variegata	\$5.00	\$40.00
Clematis Paniculata , fine 1-year-old field plants.....	6.00	50.00

Write us for prices on **Iris, Lilliums, etc.**

JOHN LEWIS CHILDS WHOLESALE DEPARTMENT

Flowerfield, Long Island, N. Y.

Mention The Review when you write.



The United States Nursery Co.
Roseacres, Coahoma Co., MISS.

Mention The Review when you write

Woodham, Newton; vice-president, W. C. Woods, Tomnolen; secretary-treasurer, R. W. Harned, entomologist at the Mississippi A. & M. College. The first meeting preliminary to organization was held at the courthouse at Meridian, Miss., October 18, and was attended by fifteen or twenty gentlemen engaged in the nursery business. The purpose of the organization is to promote the nursery business in Mississippi, protect dealers against frauds and secure much needed legislation. The next meeting of the organization will be held

PEONIES

Write for list and prices. Can make special low prices on large lots.

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

Mention The Review when you write.

at Gulfport, Miss., on the same date as the convention of the Nut Growers' Association.

IMPORTS OF NURSERY STOCK.

The boat from Rotterdam that arrived at New York October 24 brought the following consignments:

Dreer, Henry A., 35 cases plants.
Hempstead, O. G., & Son, 35 cases plants.
Adams Express Co., 47 cases nursery stock.
Spiro, J., & Co., 4 cases trees.
Vaughan's Seed Store, 14 pkgs. roots.

VIBURNUM

	10	100	1000
Plicatum , 3 to 4 ft.,	\$1.50	\$11.00	\$95.00
Plicatum , 18 to 24 in.,	1.00	8.00	75.00
Plicatum , 12 to 18 in.,	.75	6.00	40.00
Plicatum , 2 to 3 in.,	.50	2.50	20.00

Berberry, Deutzia, Philadelphus, Weigela, Althaea, Roses for Forcing, Spiraea.

THE CONARD & JONES CO.

WEST GROVE, PA.

Mention The Review when you write.

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
Stock Exchange Building, CHICAGO

Mention The Review when you write.

Dreer's Seasonable Specials



COCOS WEDDELIANA

Palms, Ferns, Araucarias, Pandanus, Etc.

A special offer of the above has just been mailed to the trade; if you did not receive a copy and are interested, write us.

DAHLIAS

A special catalogue, offering 200 standard, up-to-date varieties, will be sent for the asking. It will pay you to consult this before making up your 1912 catalogue.

Special Offers of Japanese Iris, Peonies and Hardy Perennial Phloxes

are also still in force.

Special Circulars offering **Seasonable Stocks** are made throughout the season; if you are in the **Trade** and do not receive copies, write us and we will place your name on our mailing list.

For complete lines of seasonable Florists' stock, consult our current Wholesale List, issued September 1st.

Henry A. Dreer, Inc., 714 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

Smith & Boltzenthall, 53 cases roots.
Wells, Fargo & Co., 8 cases trees.
Cockey, O. S., 2 cases trees.
McHutchison & Co., 22 cases trees.
MacNiff Horticultural Co., 17 cases trees.
Lunham & Moore, 45 pkgs. trees.
Kuyper, P. C., & Co., 99 cases trees.

On the boat from Antwerp that reached New York October 23 there were the following consignments:

Bolker, A., & Sons, 90 cases plants, 54 pkgs. trees.
Schaaf, H., 2 cases laurel trees.
Maltus & Ware, 11 cases plants.
Darrow, H. F., 61 cases plants.
Stump & Walter Co., 38 cases plants.
Hampton, J. W., Jr., & Co., 127 tubs laurel trees, 1 case plants.
Meyer, C. F., 10 cases plants.
Lochner, C., & Co., 7 cases plants.
McHutchison, J., & Co., 78 cases plants.
Kohl, E., 50 pkgs. plants.
Lunham & Moore, 37 cases plants.
Vandegrift, F. B., & Co., 91 cases plants.
Brach & Rothenstein, 2 cases plants.
Kuyper, P. C., & Co., 28 cases plants.
Hempstead, O. G., & Son, 2 cases plants.
Hussa & Co., 13 cases plants.
Richards, C. B., & Co., 24 cases plants.
Wilcox & Sons, 6 cases plants.
Underwood Bros., 2 cases plants.
Larsellere, W., & Co., 7 cases plants.
Maltus & Ware, 460 cases plants, 14 tubs trees.

FALL-BEARING STRAWBERRIES.

L. J. Farmer, nurseryman and fruit grower at Pulaski, N. Y., sends The Review handsome samples of his fall-bearing strawberries, Francis and Americus, and writes under date of October 26: "These were grown in the open and unprotected. The plants that these were grown from were set last spring and all blossoms were kept off until August 20. We began picking ripe fruit from these September 10 and they will continue to fruit until the hardest freezing weather. We are having wonderful success with them, having grown the improved varieties for three years now. Last year, from 500

California Privet

A full supply for all who need well grown, well graded, well rooted and well packed 2-year-old

California Privet

Only strong branches counted. Satisfaction guaranteed.

	Per 100	Per 1000
12 to 15 in., branches.....	\$1.00	\$7.00
15 to 20 in., 3 or more branches.....	1.50	10.00
20 to 30 in., 4 or more branches.....	2.00	15.00
2 1/2 to 3 ft., strong 6 or more branches, 3 00		25.00
3 to 4 ft., extra hv'y. 8 or more branches 4 00		30.00

10 per cent. off on 5000 lots of the first four grades. Special low rates on car lots. Correspond before purchasing.

Chas. Black, Hightstown, N. J.

Mention The Review when you write

California Privet

Extra Fine,

\$10.00, \$12.00, \$15.00 per 1000

Samples free. No charge for boxes or packing.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

HARDY CHOICE

ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.
Mention The Review when you write.

plants set May 1, we gathered during August, September and October 400 quarts of berries and sold them to grocers and leading hotels at 25 cents per quart. The plants were set a foot apart in rows forty inches apart and

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress	\$6.00
Viola Sinclair	
Winsor	per
Lawson	100
Wanoka	

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

Field-grown

Carnation Plants

	Per 100	Per 1000
Enchantress	\$6.00	\$50.00
May Day	6.00	50.00
Mary Tolman	5.00	40.00
Sangamo.....	5.00	40.00

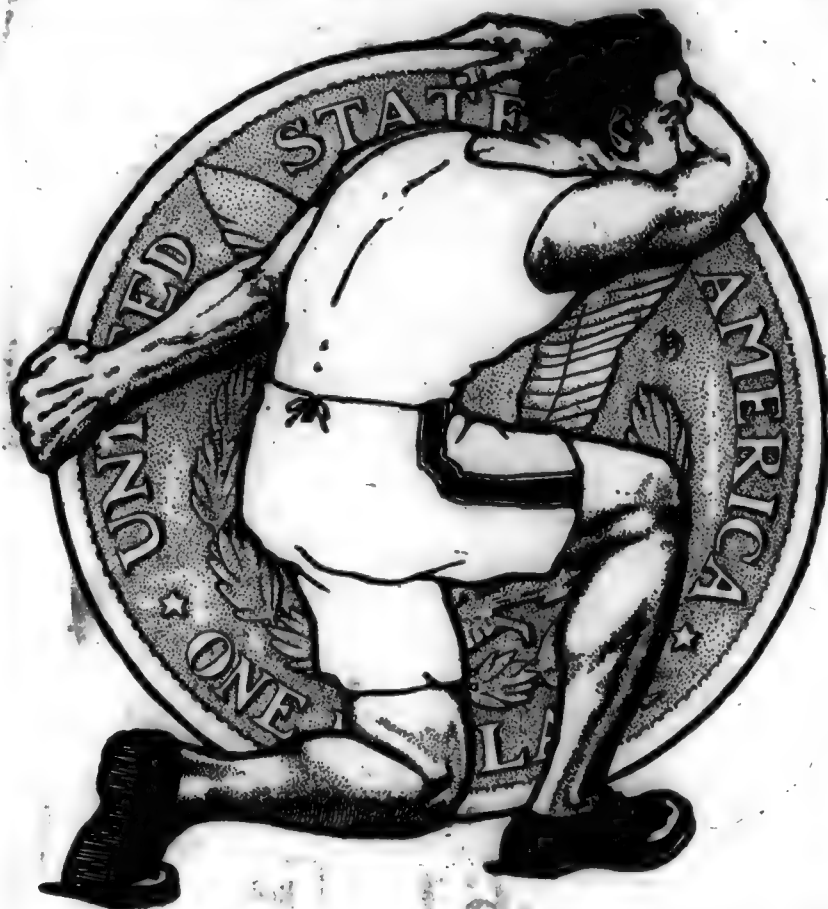
250 at 1000 rate

Write for prices on quantities.

Des Plaines Floral Co. Des Plaines, Illinois

Mention The Review when you write.

occupied one-twenty-fifth of an acre. It will be seen that they yielded at the rate of over 8,000 quarts to the acre, netting at the rate of something like \$2,000 to the acre."



We Are Rolling Up Dollars For our Advertisers

See what one of them says:

In looking over our advertising records for the last few years, we find that your publication has made a remarkable record. Since we began to advertise with you in 1907, for every dollar we have spent we have received \$8.74 in direct sales. This leaves out, of course, all the indirect influence which our advertising has had, which, no doubt, amounts to a great deal. We think it only due you to let you know these facts and we will be glad at any time to testify to the value of your publication as a medium for reaching high grade florists.—McCray Refrigerator Co., Kendallville, Ind.

THE ANNUAL SPECIAL

AUTUMN NUMBER

THE WEEKLY FLORISTS' REVIEW

Will be issued, as usual, during the season of the Great Fall Flower Shows, a fortnight before Thanksgiving and just at the right time for the Autumn trade.

November 16, 1911

It will be in keeping with the best previous Special Numbers of THE REVIEW, and that's "enough said," for these periodical Special Numbers have become an institution in the Trade.

We are very much pleased with The Review and regret we are not able to fill orders for 100,000 plants, as your paper would bring fine returns.—C. B. Flick Floral Co., Ft. Wayne, Ind.

Advertisers will give us valuable assistance if they will

SEND COPY EARLY

And at the same time get best display and position for themselves. Display space, \$1.00 per inch (30 inches to the page). Usual discounts to those who have time contracts. Classified Advertising, 10 cents per line, net.

We are having great success with our Silver Pink antirrhinum, and as we are using only The Review the credit must go to you.—G. S. Ramsburg, Somersworth, New Hampshire.

WE WANT YOUR PATRONAGE—A Page if your Supply Warrants, an inch or a Classified, as Your Stock Requires—But WE WANT IT EARLY

FLORISTS' PUBLISHING CO., 530-560 Caxton Building, 508 SO. DEARBORN STREET, CHICAGO

MONTGOMERY, ALA.

The Market.

After the hottest summer known in forty years, we are having cool weather. For four months of continued heat, rarely getting below 90 degrees during the day and 78 to 80 degrees at night, we have worked and worried, not knowing what the next day would bring forth. Business of all kinds was demoralized and it was only by great effort that stock was pulled through successfully. Roses seemed to suffer the least. Carnations and chrysanthemums were affected most and it was only by continuous spraying that any growth was made and insects kept under control, but the last few days have brightened things up and our troubles seem ended. Business, almost altogether in funeral work, has been good and is steadily on the increase. Chrysanthemums are eagerly sought after and at good prices. Carnations are in active demand, but quality is fair only. Roses are the same.

Various Notes.

Outdoor stock is showing up fine with the advent of cool nights, but notwithstanding the bad season has grown remarkably well, owing to the heavy, retentive soil in which they are grown. In fact, no finer rose soil can be had anywhere than is found in this section of the state. Some varieties budded in July and August have made over four feet of growth.

At the fair just closed, Paterson took all the premiums. Besides a handsomely decorated booth, there was a fine display of decorative plants and a representation of a wedding decoration.

Fall bulbs are beginning to be called for and the prospects seem good, as the heat destroyed large quantities of roses and other hardy plants in private gardens.

The largest funeral ever held here occurred last week, Paterson alone supplying 140 pieces.

Azaleas have suffered considerably in transit, but may pull through.

W. C. C.

Dover, N. J.—Henry Payne has plans for an addition to his plant in early spring.

20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

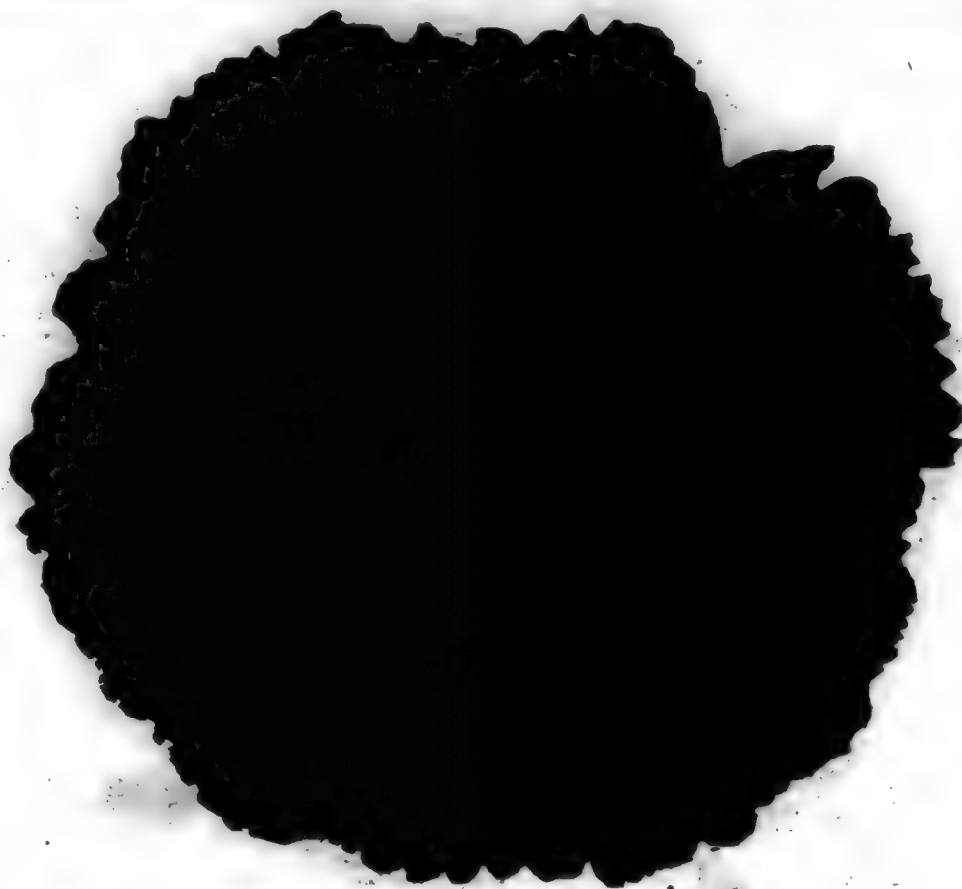
Mention The Review when you write.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON,

SHARON HILL, Delaware Co., PA.
Mention The Review when you write



WE BEG TO ANNOUNCE to the trade that we will this season disseminate our new scarlet carnation, **ST. NICHOLAS**. We have given this variety a five years' test and have found it making good in every particular. Growers who have been obliged to grow both Victory and Beacon in order to have first-class red carnations through the whole season will welcome the relief afforded by St. Nicholas. It comes into bloom early, with high-grade blooms, showing no tendency toward sleepiness in warm weather. The color is that rich, brilliant shade of deep scarlet seen in Victory at its best, and this brilliancy is maintained throughout the whole season. In size it is large, grading with the best varieties in other colors. The form is good, with no splitting of the calyx. Keeping qualities are equal to the best. Habit of growth is upright and strong, producing long, strong stems at all times. In productiveness it ranks with the best commercial varieties. Can be seen growing at our plant at any time. We invite inspection.

Delivery will begin about Jan. 1, 1912. Those wishing extra early delivery should place their orders at once.

\$12.00 per 100 \$100.00 per 1000

Field carnations and poinsettias all sold.

BAUR & STEINKAMP, Indianapolis, Indiana

3800 Rockwood Avenue

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Uppala Sta. P. R. R., Philadelphia, Pa.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

THOMPSON CARNATION CO.

Carnations : : :

Chrysanthemums

JOIJET,

ILLINOIS

CARNATIONS

F. Dörner & Sons Co.

LA FAYETTE, IND.

THE NEW YELLOW FORCING ROSE **SUNBURST**



This magnificent, giant yellow rose has been tested for three years in our benches; it stands head and shoulders above all other sorts of its color and will rank with American Beauty and the Killarneys in value and grandeur—because

It has a long, pointed bud, which can be cut tight for market. It is pre-eminently a long-stemmed rose. The stem is always stiff. It is free in bottom breaks. Is extraordinarily vigorous and healthy. Belongs in the class of **Big Roses**. Its keeping qualities rank with the best.

Buds shipped from Richmond last December opened up perfectly in both Philadelphia and New York, where it scored 90 before the Florists' Club.

The color is orange-copper or golden orange and golden yellow, all intense shades, extremely brilliant in effect.

Come and see it growing; we have 8,000 of it benched.

Does splendidly out of doors; will rank high as a bedder.

At the Chicago show, 1910, it was awarded the silver cup for the best new rose never before exhibited, and the judges unanimously gave it honorable mention additional.

Has created a sensation wherever shown.

Raised by M. Pernet-Ducher, from whom we bought the American rights.

We have divided our stock with Mr. C. H. Totty, of Madison, N. J., to give eastern growers a chance to see it growing. Will be distributed March 1 in America by C. H. Totty and The E. G. Hill Co. Mr. Pernet will distribute same date in Europe.

The American price is \$30.00 per 100; \$250.00 per 1000 (own roots); \$5.00 per 100 additional for grafts

THE E. G. HILL CO., Wholesale Florists, RICHMOND, IND.

Carnations from Field

GOOD, CLEAN STOCK.

3000 Enchantress, 1000 Winona, 500 Lawson, 1500 Winsor, 100 Var. Lawson, 400 Harlowarden, 400 Lawson-Enchantress, 500 Victory, at
\$5.00 per 100

500 May Day, 1500 Sangamo, 50 Shasta, 100 Admiration, 100 Conquest, at

\$6.00 per 100

ROSES—Fine Stock

Kaiserin and Killarney, 4-inch, at \$10.00 per 100.
Richmond, Killarney, Bride, 3-inch, at \$5.00 per 100.

Hydrangeas, Otaksa and Thos. Hogg

Pot Grown

2½-inch.....\$ 5.00 per 100
5-inch, 4 to 6 breaks..... 25.00 per 100
6-inch, 6 to 8 breaks..... 35.00 per 100

Asparagus, Plumosus and Sprengeri

2½-inch.....\$3.00 per 100
3-inch..... 5.00 per 100

Cyclamens

Giant—Clean Stock

4-inch.....\$20.00 per 100

Primulas

Large Flowering

Chinese, separate colors, 4-inch.....\$10.00 per 100
Kewensis, 4-inch..... 10.00 per 100

Kentia Belmoreana

4, 5 and 6-inch, at... \$35.00, \$75.00 and \$100.00 per 100

Violets

California, P. of Wales, 2½-inch, at \$3.00; 3-inch, \$5.00 per 100.

Ferns

Pteris Tremula, very strong, 3-in.....\$8.00 per 100

C. H. FREY, Lincoln, Nebraska

Mention The Review when you write.

WASHINGTON.

The Market.

The chrysanthemum show of the Agricultural Department opened October 30, with a wonderful display of flowers. The greenhouses are beautifully lighted at night and throngs are enjoying the show.

Business has improved with the recent frost, although there was hardly enough to kill the dahlias and cosmos. The celebration of Hallowe'en came to the florists' rescue. Chrysanthemums are coming strong and prices are said to be cheap, with the prospect of a glut on the market before long. There are plenty of pompons selling at \$1.50 to \$2 per dozen bunches. They take well. Some single, daisy-like mums of different colors are attracting attention. American Beauty and Radiance roses, gardenias, etc., are fine and plentiful, but cattleyas are scarce and carnations are poor. The first Lorraine begonias, Cincinnati type, are being shown.

Various Notes.

Z. D. Blackstone expects to complete his store alterations November 15. His new windows are finished.

Gude Bros. have a fall opening and flower show this week, the features of which will include smilax decorations, an electric fountain, festoons of electric lights, and a big display of cut flowers, with a Ponderosa lemon tree in full fruit as centerpiece.

The Washington Florists' Club meets November 7, but will have no public show this year.

[Continued on page 72.]

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,
\$12.00 per 100—\$100.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

The Best White Rose Ever Offered

WE SHALL DISSEMINATE

Double White Killarney

We Are Now Booking Orders For March Delivery.

See it in St. Louis, Milwaukee, or at the Chicago Florists' Club meeting in November. See it growing at The Budlong Rose Co., in Auburn, R. I., or with us at Cromwell.

Order now to be sure of early delivery.

A. N. PIERSON, Inc., Cromwell, Conn.

Always mention the Florists' Review when writing advertisers.

PREPARE FOR THE HOLIDAYS!

SECOND SHIPMENT IS IN

SEVENTY-FIVE CASES of Holiday Azaleas for Christmas, **Kentia Palms**, **Latania Borbonica**, etc., and to make the importation complete—a whole consignment of our so well-known specialty, the **Araucaria Robusta Compacta**, **Excelsa Glauca** and **Excelsa**, just arrived per SS. Menominee October 23, from Belgium. These, together with the already immense stock of Holiday Plants, will place the so well-known firm of Godfrey Aschmann in first rank in importing, growing and shipping of Holiday Plants.

CHEAP—GOOD—RELIABLE

Therefore, don't be deceived—be on the lookout! Buy only from the man who is well known to be in a position to give you **GOOD BARGAINS AND GOOD STOCK.**

Leader in Ferns

SCOTTII, SCHOLZELI, WHITMANI and BOSTON

6 houses stocked with them, 10,000 in all sizes and varieties now ready, never before better than this year; 5, 5½, 6 and 7-in., 25c, 35c, 40c, 50c, 75c to \$1.00. Scottii, Whitmani, Scholzeli, 4-in., 15c to 20c.



Leader in Azalea Indica

BEGONIA GLOIRE DE LORRAINE

PALMS, etc.

Lead you into wealth

CAN HANDLE LARGEST ORDER ON SHORT NOTICE

Now is the time to force **Azalea Indica** for Christmas. What varieties will you force? Surely the ones, the early varieties, that I know I can get in in time for Xmas. There is **Deutsche Perle**, one of the best early double whites. We have plants full of buds, at 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. **Simon Mardner**, you know this variety well. It is an early, deep, double pink variety, 50c, 60c, 75c, \$1.25, \$1.50 to \$2.00 each. **Vervaneana**, one of the old standard, well favored, large, double, variegated varieties, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. Didn't you ever hear of that earliest of all varieties, **Mme. Petrick**? This is a variety hard to beat, pink, double flowers, full of buds and never fails to bloom. A child can bring this variety into bloom for Christmas. It is very scarce and high in price this fall in Belgium. You must have a few of them anyhow, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each.

Easter Varieties. For Easter forcing we have only the well known standard American varieties, such as **Mme. Van der Cruysen**, pink (very scarce this fall in Belgium), 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. **Niobe**, double white. We have a large stock of this, 40c, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. **Deutsche Perle**, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. **Helene Theleman**, light pink, \$1.00, \$1.25, \$1.50 to \$2.00. **President Oswald de Kerchove**, \$1.00, \$1.25 to \$1.50. **Schryverina** and **Empress of India**, large, double variegated, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. **Professeur Wolters**, 50c, 60c, 70c, \$1.00 to \$1.50. **Simon Mardner**, 60c, 75c, \$1.00, \$1.25 to \$1.50. **Vervaneana** and **Apollo**, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00; dozen or 100 at same prices. **Simon Mardner**, **Vervaneana**, **Deutsche Perle**, smaller size, 40c, 50c up to \$2.00. Also a few more of the best varieties.

Just Arrived with the azaleas a fine consignment of **Latania Borbonica**, in first-class condition. Perfect foliage, 8 good leaves—height given in consular invoice, 35 to 40 inches, fit for 7 and 8-in. pots, \$1.50 to \$2.00. **Combination Latania Borbonica** (3 plants), 6-in. pots, 25 to 30 in. high, forming a bush of about 14 leaves, which give them an attractive appearance, \$1.00 to \$1.25.

Araucaria Excelsa, raised from top cuttings only (no seedlings), 2, 3, 4 to 5-year-old, 5, 5½, 6 to 7-in. pots, 12, 15, 18, 20, 25 to 30 inches high, 40c, 50c, 60c, 75c, \$1.00, \$1.25 to \$1.50 each. **Robusta Compacta** and **Excelsa Glauca**, 5½-in., 30c to 35c, 40c; 6-in. pots, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each.

Kentia Forsteriana, in fine shape, 5½ to 6-in. pots, 4, 5 and 6-year-old, 30, 35, 40 and 45 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50; 4-in., 30c.

Kentia Belmoreana, 5, 6 to 7-year-old, 5, 5½, 6 to 7-in. pots, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each; 4-in., 25c.

Kentia Belmoreana, which came on the same steamer as azaleas, are potted off combination plants (made up with 3 plants), 22 to 25 inches high, having 12, 13 to 15 leaves to a pot (in 6-in. pots), 50c, 60c, 75c to \$1.00, according to height; still larger sizes, \$1.00, \$1.25 to \$1.50; single plants, 5 leaves, 22 to 25 in. high, stocky 5½ to 5½-in. pots, only 50c, worth 75c.

Sago Palms, ready now, 6, 7 to 8-in. pots, 9 to 18 leaves, 12c per leaf.

Asparagus Plumosus, 2½-in., 3c; 3-in., 5c; 4-in., 10c and 15c.

Our Ferns are very fine this year and I can give very good value to make room for my large importation of Azaleas: **Boston**, **Scottii**, **Whitmani** and **Scholzeli**, 5½ and 6-in. pots, 35c, 40c and 50c; 7-in., large, bushy plants, 75c to \$1.00. Special to close out—**Scottii** and **Whitmani** and **Scholzeli**, 4-in., 15c; line to grow on. Our ferns are all pot grown—not lifted from benches.

Ferns. Cordata Compacta, 4-in., 15c to 20c.

Ferns for dishes, big assortment, 2½-in. pots, \$4.00 per 100; 3-in., \$5.00 per 100.

Asparagus Sprengeri, 2½-in., 3c.

Hydrangea Otahia, pot-grown, 6-in., 25c, 35c to 40c; 7-in., 50c. Only pot-grown, will force successfully for Easter.

Begonia Gloire de Lorraine. This is another of our specialties. We have a secret in growing them to perfection, only known to us, giving them a rich, deep color; stand shipping well, traveling

2000 to 3000 miles without the least bit of injury if properly handled. We have a big house full in No. 1 condition, 6 to 7-in. sizes, in bud and partly in bloom, ready for immediate sale or for the holidays. Everybody knows that last Christmas we had the best **Begonia Gloire de Lorraine** in the market. They were crackerjacks, indeed! We have the deep pink and the light pink (**Lonsdale**) varieties, 6-in. pots, 50c, 75c, \$1.00; 3-in., 12c to 15c. If you have room order now, because they are always scarce at Xmas.

Begonia. Erfordii, newest improved strain. This variety is always in bloom during the whole winter, Xmas and Easter, 4-in. pots, in bud or bloom, 20c; 5½-in., 25c to 30c.

Solanum or Jerusalem Cherries, our well-known prize strain, the multiflorum, 6-in., 25c, 35c, 40c to 50c.

Cineraria Hybrida, Aschmann's well-known strain, 2½-in. pots, \$3.00 per 100; 3-in., \$5.00.

Primula Obconica, big 4-in., in bloom, 15c; 5½-in., in bloom, 25c.

Primula Chinensis, best strain, 4-in., 10c; 5-in., 20c.

Shasta Daisies, pure white, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—3-in., 15c; short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c; single or bunched, 5½ to 6-in., 35c, 40c, 50c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Coccoloba Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., single, 15c; 4-in., single, 25c.

Areca Lutescens, 4-in., 3 plants in a pot, 25c; 5½-in. pots, 24-in., 35c.

Ficus Elastica (Rubber Plant), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Cyclamen Grandiflorum, 4-in. pots, 25c; 5½-in., 35c.

All plants 25 at 100 rate. Cash with order, please. All plants must travel at risk of purchaser only.

GODFREY ASCHMANN, 1012 W. Ontario St., PHILADELPHIA, PA.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

WASHINGTON NOTES.

[Continued from page 70.]

William R. Smith, superintendent of the U. S. Botanical Gardens and father of the Society of American Florists, is ill in Providence hospital. He is being taken good care of and is supplied with plenty of flowers by his friends, who hope he will be well in a week, but his great age, 84 years, militates against him.

Gude, Blackistone, Shaffer and Phillips contributed to the decorations at the Greater Palais Royal department store opening October 30. Prominent in the scheme was an immense piece of mums and Beauties, gift of the store's employees to its proprietor, A. Lisner.

The Washington Florists Co. has engaged E. J. Reynolds, formerly of San Francisco and Denver. This firm has a typical Hallowe'en window, with black cat, witch, pumpkins, etc.

W. R. Gray, of Oakton, Va., is cutting 3,000 valley weekly.

J. A. Peterson, Cincinnati, is here and reports business good at Pittsburgh and elsewhere on his travels.

William Rehden, Wilmington, N. C., was a recent visitor; also Mr. Pierce, formerly with Blackistone, who is opening a fancy shop on North Charles street, Baltimore. F. J. D.

NEWBURGH, N. Y.

Mark Crawshaw reports satisfactory business. He has cut chrysanthemums constantly since the first Golden Glow, July 15. Nephrolepis Bostoniensis is grown by him in quantity and is as popular as ever.

George Chadborn, of Schaefer's, says shipping trade is ahead of previous years. They handle large quantities of the later varieties of chrysanthemums, especially Chadwick, Appleton and Dr. Enguehard. Funeral work keeps all hands busy.

The Newburgh Floral Co. will have Golden Spur in bloom for Christmas. Henry Jespersen, the capable grower, makes a hit with this every season. Dr. Waite, of this firm, is well pleased with the new store, opened recently. M.

Morristown, N. J.—R. A. Elliott has completed within two years the snug-gest plant one could wish to see. It is perfect in detail and can not fail to reimburse him in increasing business. He has built up a fine trade in a few years and grows excellent stock.

FERNS---ROSESBEGONIAS....

Amerpohl, Barrowsall, Scottii, Elegantiissima, Boston, Jacksoni, Piersoni, Sword, Whitmani, 2 1/2-in. pots, \$4.00 per 100; 4-in., \$15.00 per 100.

Rex Begonias, assorted varieties, 3-in. pot plants, \$5.00 per 100; \$45.00 per 1000. Roses our specialty. Ask for quotations.

The Dingee & Conard Co., West Grove, Penna.

Mention The Review when you write.

BEGONIAS--Flowering Kinds

ROOTED CUTTINGS,

\$1.75 per 100—Express paid.

Cash with orders. Write

S. D. BRANT, Clay Center, Kan.

Mention The Review when you write.

Surplus Stock

Scholzeli Ferns, strong 2 1/2-in	per 100, \$3.00
Scholzeli Ferns, strong 4 -in	per 100, 8.00
Scholzeli Ferns, strong 5 -in	per doz., 3.00
Scholzeli Ferns, strong 6 -in	per doz., 5.00
Scottii Ferns, strong 5-in	per doz., 3.00
Scottii Ferns, strong 6-in	per doz., 5.00
Table Ferns, best varieties, 2 1/2-in	per 100, 2.50
Asparagus Sprengeri, 3 1/2-in	per 100, 4.00
Asparagus Plumosus, 2 1/2-in	per 100, 2.00
Pepper (Bird's Eye), 6 -in	per doz., 3.50
Rose Dorothy Perkins, strong 1-year-old	each, .10
Hydrangea Otaksa, pot-grown, strong plants, 6-in	each, .25
Strong Grand Rapids Lettuce plants	per 1000, 1.00

Cash with order from unknown correspondents

J. W. DUDLEY & SONS

PARKERSBURG,

WEST VIRGINIA

Mention The Review when you write

SMITH'S ADVANCE

The Earliest Large-flowered

WHITE CHRYSANTHEMUM

We offer young stock from one of the most celebrated growers, 2-in. pots, \$1.25 per dozen, \$10.00 per 100.

Stock grown to your order.

A. L. RANDALL CO.

66 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

Chrysanthemums

We are now booking orders for early delivery of all the best Commercial and Exhibition varieties, either new or old. When in need remember we make Chrysanthemums a specialty.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write.

Boston Ferns

Nice 4-inch plants, \$15.00 per 100.

Cash with order or good references.

F. S. SMITH

330 W. 36th St., Indianapolis, Ind.
Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.

Headquarters for

DECORATIVE and FLOWERING PLANTS

Mention The Review when you write.

PLANTS YOU NEED

ROOSEVELT FERN, the coming fern to grow, 2 1/2 in. stock, \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1000.

2 1/2-in. Boston Ferns, 1000, \$40.00	\$0.80	\$ 8.00
3-in. " " "	1.00	10.00
4-in. " " "	2.00	20.00
5-in. " " "	3.00	30.00
6-in. " " "	5.00	50.00
7-in. " " "	7.50	75.00
2 1/2-in. Whitmani Ferns	.75	7.50
3-in. " " "	1.00	10.00
4-in. " " "	2.00	20.00
5-in. " " "	3.00	30.00
2-in. Asparagus Plumosus Nanus	1.00	10.00
3-in. " " "	1.50	15.00
2-in. Asparagus Sprengeri	2.50	25.00
3-in. " " "	3.00	30.00
2 1/2-in. Drachena Indivisa	.50	5.00
3-in. " " "	1.00	10.00
4-in. " " "	2.00	20.00
3-in. Cyclamen, 4 to 6 var., 1000, \$70.00		7.00
Very fine imported strain.		
4-in. Begonia Gloire de Lorraine	4.50	45.00
4-in. Paphiopedilum Veitchii	5.00	50.00
4-in. Crotons, in variety	4.50	45.00
2-in. Hydrangea Otaksa	4.00	40.00
3-in. " " "	1.00	10.00
4-in. " " "	2.00	20.00
5-in. " " "	3.00	30.00
2-in. Lantana, 3 vars., inc'g trailing	1.00	10.00

Goods carefully packed so as to arrive safely in any part of the United States, Canada or Mexico.

All stock in prime condition and satisfaction guaranteed. 60 days to buyers of approved credit. 2 per cent discount for cash with order. Kindly name Express Company.

D. U. Augspurger & Sons Co.
PEORIA, ILL.

DAHLIAS

We are growers of the very best; have a large collection to select from. Send for prices.

DAVID HERBERT & SON
ATCO, N. J.

Stock You Need

SPECIAL IMPORTED HYDRANGEA OTAKSA, ready for shipment now; 4 to 5 shoots, \$4.00 per dozen; 7 to 10 shoots, \$5.00 per doz.; 9 to 14 shoots, \$8.00 per doz.; 13 to 20, \$12.00 per doz. These prices are good only until Nov. 10th, subject to advance after that date.

CLIMBING BABY RAMBLERS, \$5.00 per dozen.

BABY RAMBLERS, 6-in., \$5.00 per doz. **CRIMSON RAMBLERS**, extra large, \$6.00 per dozen.

AZALEAS, 12 to 13 inches, 60 cents; 13 to 14 inches, 75 cents; 14 to 15 inches, \$1.00.

A FEW PAPER WHITES left at \$1.00 per hundred; \$8.00 per thousand.

The celebrated **ROOSEVELT FERNS** now ready for shipment, 2 1/2-in., \$2.50 per doz.; \$17.50 per 100; \$150.00 per 1,000. Besides this fern, we have the largest stock of Boston and Whitman ferns in the middle west, and shall be glad to send you price list; also on Pteris, Scottii, Amerpohlii, Plumosus and Sprengeri.

CYCLAMEN, 2 1/2-in., \$5.00; 3-in., \$8.00; 4-in., \$20.00; 5-in., \$35.00.

GLOIRE DE LORRAINE, 3-in., \$20.00; 3 1/2-in., \$25.00; 4-in., \$35.00.

LUMINOSA, 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

REX, 2 1/2-in., \$5.00; 3-in., \$10.00; 4-in., \$25.00.

SPIRAL REX, 2 1/2-in., \$7.50; 3-in., \$12.00; 4-in., \$35.00.

POINSETTIAS, 2 1/2-in., \$6.00; 3-in., \$10.00; 4-in., \$15.00.

PRIMROSES, CHINESE, OBCONICA AND FORBESII, 2-in., \$5.00; 3-in., \$8.00; 4-in., \$12.50.

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2 1/2-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2 1/2-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.

Smilax, 3-in., \$4.00 per 100.

Ferns, Boston, Whitman, Scottii and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.

Dracaena Indivisa, 3-in. pots, \$4.00 per 100.

Daisies, white, Paris, Giant, 2 1/2-in. pots, \$3.00 per 100.

Hydrangea Otaksa, from 5 to 8 shoots, \$3.00 per doz.; 3 to 4 shoots, \$2.00 per doz.

Poinsettias, 3-in. pots, \$6.00 per 100.

Rubber Plants, 5-in. pots, 25c each; 6 in. pots, 35c each.

Swainsona alba, 3-in. pots, \$5.00 per 100.

Ivy, hardy English, 3-in. pots, \$4.00 per 100.

Ficus repens, 2 1/2-in. pots, \$3.00 per 100.

Begonia luminosa, 4-in. pots, in bud and bloom, \$1.00 per doz.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.

Mention The Review when you write.

MUMS

STOCK PLANTS

	Per 100
Col. Appleton, yellow.....	\$3.00
T. Eaton, white.....	3.00
R. Halliday, yellow.....	3.00
Maj. Bonnation, yellow.....	3.00
Early Snow, white.....	3.00
Virginia Poehlmann, white.....	3.00

A. L. RANDALL CO.

66 E. Randolph Street, CHICAGO

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

CANNAS

Owing to the unusual demand and the general shortage of crop we have already booked up on some kinds.

Better get your order in early. Send for list and prices. We have a good assortment at \$2.00 per 100; \$15.00 per 1000.

Dahlia Roots

We have a fine assortment of only good varieties in all classes, which we offer at \$5.00 per 100; \$40.00 per 1000. Special prices on large lots.

Geraniums, a good assortment of novelties and standard varieties.

Double Petunias, select stock, 3-in. pots, at \$3.00 per 100.

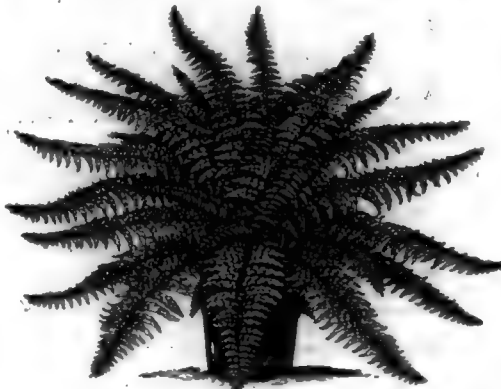
Lobelia Kathleen Mallard, double blue, 2-in. pots, at \$2.00 per 100.

Alternanthera Jewel, 2-in. pots, \$3.00; 3-in., \$4.00.

Cash with order, please.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.



ROOSEVELT.

	2 1/2-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston.....	\$3.50	\$12.00	\$25.00	\$40.00
Whitman.....	3.50	12.00	25.00	40.00
Todeasoides....	3.50	12.00	25.00	40.00
Scottii.....			25.00	40.00
Asparagus Plumosus, 2-in.,	\$2.00 per 100;			
	\$18.00 per 1000; 2 1/2-in., \$3.50 per 100;			
	\$30.00 per 1000; 3-in., \$5.00 per 100;			
	\$45.00 per 1000.			

Per 100

Coleus Christmas Gem.....\$2.50

THE REESER PLANT CO., Exclusively Wholesale Plantmen
SPRINGFIELD, OHIO

Mention The Review when you write.

ASCHMANN BROS.-The Hustlers

Nephrolepis Bostoniensis, 5 1/2-inch pots, 40c and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each; 5 1/2-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzei, 5 1/2-inch pots, 40c each.
Nephrolepis Whitmanii, 7-inch pots, 75c each; 5 1/2-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2 1/2-in., \$4.00 per 100.

Our **Araucaria Excelsa** can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5 1/2-inch pots, 3 to 4 tiers, 40c and 50c each. Good value.
Cycas Revoluta (Sago Palm), 5 1/2, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 per 100

Cash with Order.

ASCHMANN BROS., Second and Bristol Streets and
Rising Sun Avenue, Philadelphia, Pa.

Mention The Review when you write.

HYDRANGEA OTAKSA

FOR EASTER and DECORATION DAY

Six-inch, pot grown, well branched and set with flower buds.

OTAKSA, with 5 and 6 Branches, \$20.00 per 100; 4 branches, \$15.00 per 100. **SOUVENIR DE CLAIRE**, fine pink, same color as Gloire de Lorraine Begonia, 7 to 10 branches, \$25.00 per 100.

AZALEAS 10 to 12-inch crowns, \$5.00 per doz.
12 to 14-inch crowns, 6.00 per doz.

TULIPS La Reine, highest forcing quality, \$5.00 per 1000. Send for surplus list of BULBS, contains some very special low clean-up prices.

JACKSON & PERKINS COMPANY, WHOLESALE FLORISTS AND NURSERYMEN
Newark, Wayne Co., New York State

Mention The Review when you write.

DETROIT.

Various Notes.

A whole auto load of mums may be seen coming to the local market each morning from Thos. Browne's greenhouses, and they are of excellent quality, too.

Robert Klagge, of Mount Clemens, sent in the first narcissi of the season Saturday, October 28. B. Schroeter was a close second with some Paper Whites on Monday.

Thursday, November 2, the Detroit Florists' Club took its annual jaunt to Mount Clemens and was royally entertained by the Bath City growers.

The Michigan Cut Flower Exchange has made ample preparations to take care of the thousands of carnations shipped into this market by installing a most modern cooler. The box, which is 4x9 feet, was built by a local firm. It is so arranged as to be cooled in cold weather by the outside atmosphere, thus greatly reducing the cost of maintenance. The temperature will be kept continually at from 48 to 50 degrees.

Many elaborate Hallowe'en windows were to be seen in the flower stores this week, the most notable being a window in Breitmeyer's new store and one in E. A. Fetter's store. H. S.

A correspondent who recently visited the greenhouses of Chas. H. Plumb, at 660 Newland avenue, states that he was so pleased with the condition of the houses and the stock that he feels compelled to give Mr. Plumb the credit of having one of the best and cleanest ranges in the city. The Pacific Supreme and Early Snow mums, the correspondent says, had good, stiff stems, from four to five feet long, with extra large blooms, fine foliage and good color. The pompon mums would be hard to beat. Mr. Plumb is also cutting some fine roses, chiefly Killarney, White Killarney, Richmond and My Maryland. His two benches of poinsettias are also first-class.

Nashua, N. H.—E. J. Buxton speaks highly of the two carnations, White House and Gloriosa, and believes they will make good. His stock is in fine shape, bringing satisfactory returns.

Elizabeth, N. J.—John White has assumed the active management of the business conducted so successfully by his father, and will combine with it an extensive landscape department.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
Scottii, 4-in., 15c; 5-in., 25c.
Amorpha, 4-in., 15c.
Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
Whitman, 4-in., 15c; 5-in., 25c; 6-in., 50c.
Scholzei, 4-in., 15c; 5-in., 25c.
Pieroni, 4-in., 15c; 5-in., 25c.
Lomaria Gibba, 4-in., 15c.
Cibotium Schiedei, 5-in., \$1.00; 6-in., \$5.00.
Table Ferns, 2 1/4-in., \$3.00 per 100; 3-in., \$8.00 per 100.
Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
Dracaena Terminalis, 4-in., 35c.
Dracaena Lord Wolseley, 4-in., 50c.
Crotons, best varieties, 4-in., 35c.
Pandanus Utilis, 2 1/4-in., 8c.
Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
Ficus Pandurata, 5-in., 75c; 6-in., \$3.00. Fine plants.
Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
Asparagus Sprengeri, 2-in., \$3.00 per 100.
Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
Poinsettias, 3-in., \$10.00 per 100.
Primula Obconica, 4-in., 10c. Primula, Chinese, 4-in., 10c.
Farfugium Grande, 2-in., 12c; 4-in., 20c.
Rosemary, 4-in., 10c.
We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
Kentia Forsteriana, large specimens up to \$35.00 each.
Kentia Belmoreana, 3-in. pots, \$15.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
Cocos Weddelliana, 2 1/4-in. pots, \$15.00 per 100.
Phoenix Roedlinata, 4-in. pots, \$20.00 per 100.
Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
Areca Lutescens, 3-in., 3 in a pot, 15c.
Bargains in Bay Trees. Write for prices.

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Primula Obconica Gigantea (Arendsi)..... 3.00 per 100.
Fern Dish Ferns, heavy 2 1/4-in. pot plants, \$3.00 per 100; \$25.00 per 1000.
Asparagus Plumosus, 2 1/4-in. pots 3.00 per 100; 25.00 per 1000.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
Boston Ferns..... 5-in. pots, \$25.00 per 100; 6-in. pots, \$40.00.
Hydrangea Otaksa, fine pot grown stock, 4-in., 2 and 3 shoots, \$15.00 per 100; 5-in., 2 and 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.
Hydrangea Otaksa, field grown. Extra specimens, for large tubs, 12 to 15 shoots, \$1.00 each.
Genista Racemosa..... 6-in. pot plants, \$25.00 per 100.
Gladioli, Blushing Bride and The Bride, 60c per 100; \$5.00 per 1000.
Tulips, single. Superfine mixture, 70c per 100; \$6.00 per 1000. Named colors, red, white, rose and yellow, 80c per 100; \$7.00 per 1000.
Tulips, single. Darwin, special mixture, 90c per 100; \$8.00 per 1000. Gesneriana, Macrophila (scarlet), 80c per 100; \$7.50 per 1000.

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Areca Lutescens		Each
7-in. pot, 3 plants in pot, 36 in. high.....		\$2.00
8-in. pot, 3 plants in pot, 42 in. high.....		3.00
9-in. cedar tub, several plants in tub, 48 to 54 in. high.		5.00
9-in. cedar tub, several plants in tub, 5 ft. high.....		7.50

Kentia Belmoreana		Each	Doz.
Leaves	Height		
2½-in. pot.....	4 .. 8 to 10 in.....	\$ 1.50	
3-in. pot.....	5 .. 12 in.	2.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00
7-in. cedar tub...6 to 7..	34 to 36 in.....	2.50	30.00
7-in. cedar tub...6 to 7..	36 to 38 in.....	3.00	36.00
9-in. cedar tub...6 to 7..	40 to 45 in.....	4.00	48.00
9-in. cedar tub...6 to 7..	42 to 48 in.	5.00	
9-in. cedar tub...6 to 7..	48 to 54 in.	6.00	

Cocos Weddelliana		Per 100
2½-in. pot, 8 to 10 in. high.....		\$10.00
2½-in. pot, 10 to 12 in. high.....		15.00

Kentia Forsteriana		Each	Doz.
6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....		\$1.00	\$12.00
6-in. pot, 6 leaves, 34 to 36 in. high.....		1.50	18.00

Made-up Kentia Forsteriana		Each	Doz.
7-in. cedar tub, 4 plants, 36 in. high.....		2.50	30.00
7-in. cedar tub, 4 plants, 36 to 40 in. high ..		3.00	36.00
9-in. cedar tub, 4 plants, 40 to 42 in. high ..		4.00	48.00
9-in. cedar tub, 4 plants, 42 to 48 in. high ..		5.00	60.00

Phoenix Roebelenii		Each
5-in. pot, nicely characterized		\$1.00
6-in. pot, 18 to 20 in. spread		1.50
7-in. cedar tub, 18 in. high, 24 in. spread		2.00

Cibotium Schiedei		Each
9-in. cedar tub, 4 ft. spread		\$4.00
9-in. cedar tub, 5 ft. spread		5.00
9-in. cedar tub, 5 to 6 ft. spread		6.00

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Asparagus Sprengeri, extra large 4-in. plants, \$6.00 per 100.
 Asparagus Plumosus, 2½-in. plants, \$2.50 per 100.
 Begonia Vernon, large 2½-in., \$2.00 per 100.
 Cyclamen, 3 in., 6 separate colors, \$8.00 per 100.
 Smilax, 2½ in. stock, \$2.00 per 100.
 Primula Obconica, fancy mixed, large 2½-in., \$3.00 per 100; fine 3½-in. stock, \$5.00 per 100.
 Chinese Primroses, 3½-in., mixed colors, fine plants, \$8.00 per 100.
 13,000 Ferns, from pots, Boston, Scottii, Elegantissima, 10c, 15c, 20c, 25c each. A bargain. We need room.
 Carnation Plants, field grown, Lady Bountiful, Perfection, Enchantress, Beacon, Harlowarden, etc., \$5.50 per 100.
 Jerusalem Cherries, fine 2½-in. pot stock, \$2.50 per 100.
 1500 4-in. Calla Lilies, nicely started, large-flowering, \$6.00 per 100.
 500,000 Grand Rapids Lettuce Plants, ready for market now, \$1.00 per 1000.
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	Per doz.		Per doz.
5-inch.....	\$3.00	8-inch.....	\$12.00
6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
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<i>Araucaria Excelsa</i> , 5-inch.....	\$6.00	Per 100	\$45.00
<i>Asparagus Plumosus</i> , 4-inch.....	1.25		10.00
5-inch.....	3.00		20.00
<i>Cocos Weddelliana</i> , 2½-inch.....	2.00		15.00
Rubber Plants, 4-inch.....	3.00		
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large in the west. Prices are right and so are the plants. You won't
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5-inch, 16 inches high.....	6.00
6-inch, 18 inches high.....	9.00
6-inch, 20 inches high.....	12.00
6-inch, 22 inches high.....	15.00
6-inch, 25 inches high.....	18.00
6-inch, 30 inches high.....	2.00
7-inch, 34 inches high.....	2.50
7-inch, 48 inches high.....	4.00
8-inch, 54 inches high.....	5.00

All plants offered are in perfect condition. They will please you. Until
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Rahway, N. J.—J. R. Baumann makes a specialty of growing single and pom-pom chrysanthemums for some of the principal metropolitan stores and finds the demand quite satisfactory.

Trenton, N. J.—Carlman Ribsam has a fine stock of *Pandanus utilis*, which has become somewhat rare in decorative sizes, owing to a disease. A batch of his plants in 5-inch and 6-inch pots are perfect.

Irvington, N. J.—E. Jacobi has added a mushroom cellar by tunneling under the houses and building with concrete. It is a good job and has proved a profitable investment, the crops bringing a good average price. He has a model place and is ably assisted by his son.

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Ferns for Dishes. Assorted varieties, 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Rubber Plants. 6-in. pots, 20 to 24 in. high, 50c each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

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All Bulbs and Plants in season.

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Nephrolepis Whitmani

2¼-in..... \$3.50 per 100; \$30.00 per 1000
3-in..... 8.00 per 100

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Cinerarias, the largest flowering grown, 2-in., \$2.00 per 100. **Asparagus Plumosus**, strong 8-in., \$4.00 per 100. 2-in., \$2.50 per 100. **Asparagus Sprengeri**, fine, 2-in., \$2.00 per 100. **Chinese Primrose**, extra fine, 8-in., \$4.00 per 100. **Kewensis Primrose**, sweet-scented, for cut flowers and potted plants, strong, 2-in., \$2.00 per 100; 8-in., \$4.00 per 100.

Dracaena Indivisa, extra strong, field-grown stock, 18 to 24 in. high, 8-in., \$3.00 per 100; 4-in., \$4.00 per 100.

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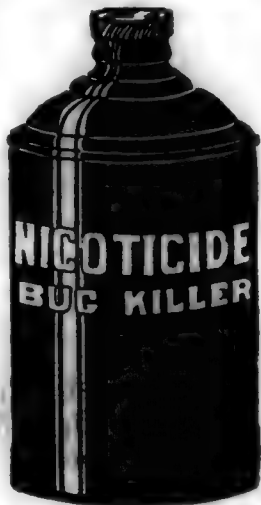
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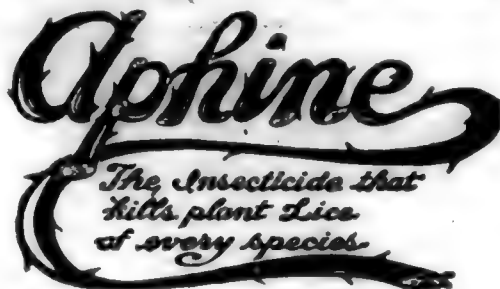
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2-in. pots \$2.50 per 100
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AGERATUMS.
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Aurea nana \$5.00 per 1000
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Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.
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Ampelopsis Veitchii, 3-yr., transplanted, extra strong, 2½ to 4 ft. tops, \$2.00 per doz., \$12.00 per 100; 2-yr., transplanted, 18 to 24-in. tops, well rooted, \$1.00 per doz., \$5.00 per 100. Stock guaranteed as represented. No samples sent out. Stock limited. Chas. Black, Hightstown, N. J.

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Araucaria excelsa, 2 to 3 tiers, 65c ea., \$6.50 per doz.; 3 to 4 tiers, 80c ea., \$8.00 per doz.; 4 to 5 tiers, 90c ea., \$9.00 doz.
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3000 Asparagus Sprengerli plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.
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ASPARAGUS BASKETS.
\$1.00, \$1.50 and \$2.00 each.
Pots. ASPARAGUS PLUMOSUS. Dos. 100
2-in. \$3.00
3-in. \$1.00 8.00
ASPARAGUS SPRENGERI.
Pots. Dos. 100 1000
3-in. \$0.75 \$ 8.00 \$50.00
4-in. 1.50 10.00 80.00
500 at 1000 rate.
THE EDGEBROOK GREENHOUSES & NURSERIES,
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"FULL OF LIFE," STRONG, HEALTHY STOCK
Select 100 1000
Asparagus plumosus nanus, 2½-in. \$2.75 \$25.00
Asparagus plumosus nanus, 3-in. 6.00
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Asparagus Sprengerli 2½-in. 2.50 22.50
Asparagus Sprengerli 3-in. 5.00
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Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
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ASPARAGUS PLUMOSUS.
Extra strong—well grown.
2½-in. \$2.00 100; \$18.00 1000
3-in. 4.50 100

ASPARAGUS SPRENGERI.
2½-in. \$2.00 100; \$17.00 1000
3-in. 4.50 100
Cash, please.
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2-in. \$2.00 per 100; \$18.00 per 1000
3-in. 6.00 per 100

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2-in. \$3.00 per 100
3-in. 6.00 per 100

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Asparagus plumosus from 3-inch pots, express prepaid, \$4.50 per 100; extra large plants from the field, good for 8 to 10-inch pots, \$22.50 per 100. Cash with order.
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Asparagus plumosus, big, strong plants, 2½-in., \$4.00 per 100, \$35.00 per 1000; 3-in., \$6.00 per 100, \$50.00 per 1000. A. Sprengerli, 2½-in., \$4.00 per 100; \$35.00 per 1000.
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Asparagus plumosus nanus, transplanted, ready for potting, \$1.50 per 100; \$12.50 per 1000. 250 at 1000 rate. Cash with order, please.
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Asparagus plumosus, 2½-in. pots, \$3.00 per 100; \$25.00 per 1000. Asparagus Sprengerli, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
Storrs & Harrison Co., Patneville, Ohio.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100; 4-in., \$10.00 per 100. Asparagus Sprengerli, large 3½-in., \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, to close out, 3-in., ready for 4 and 5-in., \$5.50 per 100; \$50.00 per 1000.
Asparagus Sprengerli, 3-in., ready for 5-in., \$5.00 per 100; \$45.00 per 1000.
Swan Peterson Floral Co., Gibson City, Ill.

Asparagus plumosus nanus, 2½-in., \$2.50 per 100, \$22.50 per 1000; 3-in., \$6.00 per 100; 4-in., \$8.00 per 100. A. Sprengerli, 2½-in., \$2.50 per 100; \$20.00 per 1000; 4-in., \$7.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100, \$22.50 per 1000; 3-in. pots, \$3.00 per 100, \$45.00 per 1000. Cash with order, please.
FLOEAL HILL GARDENS,
G. F. Nelpp, Prop., Chatham, N. J.

10,000 Asparagus plumosus, extra strong 2½-in., \$2.50 per 100; \$22.00 per 1000. 6000 A. Sprengerli, strong, bushy, \$2.00 per 100; \$18.00 per 1000. Cash.
Daut Bros., 825 N. Water St., Decatur, Ill.

Asparagus plumosus, extra strong, from 2-in. pots, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$3.00 per 100, \$28.00 per 1000. A. Sprengerli, 2½-in., \$3.00 per 100.
Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus, 2½-in., \$2.75 per 100; \$25.00 per 1000. Asparagus Sprengerli, 2½-in., \$2.00 per 100; \$18.50 per 1000.
P. Pearson, 5734 Gunnison St., Chicago.

Asparagus plumosus. Strong, bushy 3-in. plants from greenhouse grown seed, \$6.00 per 100; \$50.00 per 1000. Cash, please.
Besser Co., 232 N. Colorado, Kansas City, Mo.

Asparagus Sprengerli seedlings, prepaid, 90c 100; 2½-in., extra strong, 2½c. A. plumosus, 2½-in., 8c; 4-in., 15c.
A. J. Baldwin, Newark, O.

Asparagus Hatcheri, from 2½-in. pots, ready for 3½-in., the asparagus fern that's talked about, \$10.00 per 100. Cash.
Ehmann's, Corfu, N. Y.

Asparagus plumosus, strong 2½-in., fine, cold frame grown stock, \$3.00 per 100; \$25.00 per 1000. See my Calla and Cyclamen advs.
C. Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus, 2-in., \$3.00 100, \$25.00 1000; 3-in., \$6.00; 4-in., \$15.00 per 100. Strong stock. Cash, please.
Ulrich's Greenhouses, Tiffin, Ohio.

Asparagus plumosus, 2½-in. pots, \$3.00; Asparagus Sprengerli, 4-in., bushy, grown outside, \$8.00 per 100.
Luther Maynard, R. D. 13, Knoxville, Tenn.

Asparagus. A few hundred EXTRA STRONG 4-in. A. Sprengerli, and a few A. plumosus nanus, \$8.00 per 100. Cash.
Rudolf Nagel, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengerli, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please.
P. Rieth & Co., Downers Grove, Ill.

Asparagus plumosus nanus. Fine field-grown strong plants, for 4 and 5-in. pots, \$8.00 per 100; \$75.00 per 1000. Cash.
F. Kuechenmeister, Wichita, Kan.

Asparagus plumosus. Fine plants in 3-in. pots, ready for shift, \$5.00 per 100. A. Sprengerli, in 2½-in., \$2.50 per 100. Cash.
P. N. Obertin, Kenosha, Wis.

Asparagus plumosus, 2½-in. pots, \$3.50 per 100, \$30.00 per 1000; 3-in. pots, \$6.00 per 100. Cash with order. 500 at 1000 rate.
Frank Occhalin, 4911 W. Quincy St., Chicago.

ASPARAGUS PLUMOSUS NANUS.
CUT STRINGS, 8 FT. LONG,
50c EACH.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprengerli, strong stock, 2½-in., \$2.00, \$3.00, \$4.00 100. Cash.
Freeport Floral Co., Freeport, Ill.

Asparagus Sprengerli, good 2-in. stock, \$1.75 per 100; 3½-in., 6c; 4-in., 7c.
R. B. Kilbury, R. R. 1, Dayton, O.

Asparagus Sprengerli, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Good strong 4-in. Asparagus Sprengerli, ready for 6-in., \$10.00 per 100. Cash with order.
O. C. Walker, 1227 Logan Ave., Danville, Ill.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengerli, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.
Wm. Eschrich Co., North Milwaukee, Wis.

A. plumosus plants, 2½-in. pots, \$2.00 per 100; A. Sprengerli, 2½-in. pots, \$2.00 per 100. Cash.
Jos. H. Cunningham, Delaware, Ohio.

Asparagus plumosus, 2½-in., \$2.50 per 100; 3-in., \$4.00 per 100.
Jas. D. Hooper, Richmond, Va.

Asparagus plumosus, fine stock, 2½-in., 2½c; 3-in., 5c. A. Sprengerli, 2½-in., 2c; 3-in., 4c; 4-in., 8c. Mosbak Greenhouse Co., Onarga, Ill.

Asparagus Sprengerli, extra heavy 3-in., \$5.00 per 100. Mercer Floral Co., Bowling Green, O.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS

Asparagus Sprengerii, 2-in., strong, \$2.00 per 100. Cash.
C. H. Dohrmann & Co., Covington, Ky.

Asparagus plumosus, 3-in., 6c. **A. Sprengerii**, 3-in., 4c; 4-in., 6c; 5-in., 12c.
Schneider, Florist, Springfield, Ohio.

200 **Asparagus plumosus**, 2½-in. pots, \$3.00 per 100.
Mish's Lebanon Greenhouses, Lebanon, Pa.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. **A. Sprengerii**, fine 2½-in., \$1.50 per 100.
J. C. Schmidt, Bristol, Pa.

Asparagus plumosus and **Sprengerii**, strong 2½-in. plants, \$25.00 per 1000.
Munk Floral Co., Columbus, Ohio.

Asparagus plumosus, 3-in., fine, \$5.00 per 100. **Sprengerii**, 4-in., \$8.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Asparagus Sprengerii, 2½-in. pots, cheap at \$1.00 per 100; \$9.00 per 1000. Cash.
Wm. Liversey, 6 McCabe, New Bedford, Mass.

Asparagus plumosus nanus, fine large plants, ready for 5-in. or bench, 10c each.
Stuhldreher Bros., Mansfield, Ohio.

Asparagus Sprengerii, 4-in., \$10.00 per 100; 3-in., \$5.00 per 100. Orange County Ornamental Nursery, Fullerton, Calif.

Asparagus plumosus, 2½-in., \$3.00 per 100; 2-in., \$2.50 per 100. Cash, please.
L. Rush, 135 34th St., Detroit, Mich.

Asparagus plumosus and **Sprengerii**, 4-in., good, large stock, \$5.00 per 100.
Geo. Reinberg, 162 N. Wabash Ave., Chicago.

IN EXCHANGE FOR POITEVINE.
Plumosus and **Sprengerii**, \$2.50 per 100.
Gullett & Sons, Lincoln, Ill.

Asparagus Sprengerii, strong 2½-in., 2c; 2-in., 1½c. **A. plumosus**, 3-in., 5c.
Hammerschmidt & Clark, Medina, Ohio.

Asparagus plumosus, 3-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Asparagus, fine. See display adv.
J. W. Miller, Shiremanstown, Pa.

Asparagus plumosus nanus, extra strong 2-in., 2½c.
J. L. Schiller, Toledo, Ohio.

Asparagus plumosus, 4-in., fine stock, \$10.00 per 100. **Holton & Hunkel Co.**, Milwaukee, Wis.

Asparagus Sprengerii, strong 3-in., \$3.50 per 100.
J. H. Dann & Son, Westfield, N. Y.

Asparagus plumosus and **Sprengerii**, 2-in., \$2.00 per 100. **Loyd C. Bunch**, Fredonia, Kan.

Asparagus Sprengerii, strong 2½-in., \$2.00 per 100.
John Eitel & Son, Greencastle, Ind.

ASTERS.

Aster sinensis.
J. Hasselach, St. Remy de Province, France.

AZALEAS.

AZALEAS ARE IN.
We offer strong plants, nicely budded, short standards, well shaped heads in the leading varieties. 10 to 12-in., \$5.00 per doz., \$45.00 per 100; 12 to 14-in., \$6.50 per doz., \$50.00 per 100; 14 to 16-in., \$8.00 per doz., \$60.00 per 100. Order quick; early varieties are scarce.
CURRIE BROS. CO., 312 Broadway, Milwaukee, Wis.

BAY TREES.

Bay trees (standards), fine assortment, sizes 12 to 48 in. crowns. Price, \$2.50 to \$25.00 each. Let us know your wants.
Wagner Park Conservatories, Sidney, Ohio.

Bay trees and box trees, all sizes. Write for special list.
Julius Roehrs Co., Rutherford, N. J.

Bay trees. Fine selection. Write for prices.
Holton & Hunkel Co., Milwaukee, Wis.

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New begonia, **Feastil Bunchii**, sport of **Feastil**, with crested leaf; 4-in., \$2.00 per doz.; 3-in., \$1.50 per doz.; 2-in., \$1.00 per doz. All stock equal to size larger than quoted. Write for prices on specimen 6 and 7-in. stock. Cash.
Loyd C. Bunch, Fredonia, Kan.

Rex Begonias, strong 2-in., fine varieties, 4c; \$35.00 per 1000.
Williams & Clark Floral Co., Muncie, Ind.

REX BEGONIAS my specialty. Largest collection, \$5.00 per 100.
B. C. Blake, Springfield, O.

Assorted blooming begonias, \$2.50 per 100. Assorted **Rex begonias**, \$4.00 per 100.
N. O. Caswell, Delavan, Ill.

Begonia Feastil, 3-in., 2c. Cash.
Loyd C. Bunch, Fredonia, Kan.

Begonia Lorraine, fine 4-in., 25c and 35c; 5-in., some in bloom, 50c. **Erie Floral Co.**, Erie, Pa.

Rex begonias, assorted 3, 4, 5-in., 8c, 12c, 20c. Bargains.
W. J. Olds, Union City, Pa.

BERRIED PLANTS.

JERUSALEM CHERRIES.
5-in. pots.....per 100, \$15.00; per doz., \$2.00
6-in. pots.....per doz., 3.00

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

100 Jerusalem cherries, exceptionally well berried, from 5-in. pots, fine for 6 and 7-in. pots, \$20.00 the lot.
Henry Krinke & Son, St. Paul, Minn.

CHRISTMAS PEPPERS.

4½-in.....12½c each; \$12.00 per 100
JERUSALEM CHERRIES.
6-in., fine.....\$3.00 per doz.
CHICAGO FLOWER GROWERS' ASSOCIATION, 176 N. Michigan Ave., Chicago.

Xmas peppers, strong 5-in., full of berries, 12½c.
Jerusalem cherries, 4-in., pot grown, for immediate shipment, \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

JERUSALEM CHERRIES, pot grown, strong and well berried plants, 4-in., \$10.00 per 100. Cash, please. **F. Sokol**, Worcester, Mass.

Jerusalem cherries, established in 6 and 7-in. pots, well berried. Write for prices.
C. L. Reese, Springfield, Ohio.

Xmas peppers, extra fine plants, full of fruit and bloom. Strong 5-in., 15c.
J. M. Auge, Ft. Madison, Iowa.

Nice field-grown Jerusalem cherry plants, 4-in., \$3.00 per 100; \$75.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

Xmas peppers, 2½-in., \$2.00 100, \$18.00 1000; 3-in., well branched, \$4.00 per 100. Cash, please.
P. Bleth & Co., Downers Grove, Ill.

Christmas peppers, 4-in. pots, fine, \$10.00 per 100.
Storrs & Harrison Co., Painesville, O.

BOUGAINVILLEAS.

Bougainvillea Sanderiana, 4 and 5-in. pots, fine plants, 30c, \$3.00 per doz.; 50c, \$5.00 per doz. Cash or satisfactory reference.
Abele Bros., Joseph & Laurel, New Orleans, La.

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BOXWOOD SPRAYS.
Tree variety goods. Cut to order. Every case guaranteed. Season contracts solicited.
Jones, The Holy Wreath Man, Milton, Del.

BULBS.

Lilium Harrisii, 5 to 7, \$4.50 per 100, \$40.00 per 1000; 7 to 9, \$8.00 per 100, \$70.00 per 1000; 9 to 11, \$17.00 per 100.
Lilium Formosum, 9 to 10, \$9.00 per 100; \$85.00 per 1000.

CURRIE BROS. CO.

312 Broadway, Milwaukee, Wis.

FALL BULBS.

Assortment of Dutch and French stock now complete. Western florists save money when buying of us. Wholesale price list now ready.
Barteldes Seed Co., Denver, Colo.

Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.

New York Branch, 25 W. Broadway.

American grown bulbs, none better, none cheaper. Send for surplus list at special prices.
Hubert Bulb Co., Portsmouth, Va.

30,000 single tuberose bulbs.
Eugene Woerz, Enid, Okla.

CALLAS.

Some fine stock of **Godfrey callas** from stock of the first distributor; the one to grow for paying results. 150 plants from 4-in., for immediate blooming, at \$10.00 per 100; 2½-in. plants, will soon make blooming plants, at \$5.00 per 100, \$45.00 per 1000. Also a lot of started plants in flats, for prices of which write.
N. O. Caswell, Delavan, Ill.

Godfrey callas, bring 3 flowers to 1 of the common, 2½-in., \$5.00 per 100; \$45.00 per 1000. They will bloom this season. See my **A. plumosus** and **cyclamen** advs.

C. Winterich, Cyclamen Specialist, Defiance, O.

Callas from pots, planted in July, sure of 6 flowers, \$12.50 100. Cash.
Ehmann's, Corfu, N. Y.

Callas, 4-in. pots, 8c.
Chas. Leisy, Mantua, N. J.

CAMELLIAS.

Camellia japonica in assortment, 2 to 3 ft., \$1.00 ea.; \$10.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.

CANNAS.

THE IMPROVED CANNA.
We have a finer stock of these Improved Winter Wonder cannas than ever before in our history. The price for new kinds is likely to be higher in the spring because the demand justifies it and the supply is short. For other first-class kinds, prices reduced. Get our list before ordering.
Conard & Jones Co., West Grove, Pa.

CARNATIONS.

I still have a good supply of strong, bushy stock in perfect health. My plants are exceptionally thrifty and vigorous this fall and are giving universal satisfaction. Have received many letters from satisfied customers and not one complaint. Killing frosts in this locality are very late. Stock protected from frosts.

100	1000	No. 2
Enchantress, light pink.....	\$5.00	\$45.00
Perfection, white.....	5.00	45.00
Enchantress, rose-pink.....	5.00	45.00
Enchantress, pure white.....	6.00	50.00
Gordon, pink.....	6.50	4.00
Alma Ward, white.....	7.50	4.00
Harlowarden.....	4.00	30.00

1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.

A. A. Gannett, Geneva, N. Y.

FIELD-GROWN CARNATION PLANTS

DIRECT FROM GROWER.

	100	1000
Light Pink Enchantress.....	\$7.00	\$60.00
Lawson-Enchantress.....	4.00	35.00
Rose-pink Enchantress.....	7.00	60.00
White Enchantress.....	8.00	70.00
White Perfection.....	7.00	65.00
Sangamo, 10 in. in diameter.....	4.00	35.00
Alvina.....	4.00	35.00
May Day.....	4.00	35.00
Victoria.....	4.00	35.00
Georgia.....	7.00	60.00
Winsor.....	4.00	35.00
Beacon.....	7.00	60.00
Victory.....	7.00	60.00
M. A. Patten.....	6.00	50.00
Boston Market.....	4.00	35.00
Queen.....	5.00	45.00
Lady Bountiful.....	6.00	55.00

We never shipped a nicer lot of plants than we are now offering; large, bushy plants with many shoots. At the above prices it would pay you to buy this stock to plant in your houses after the early mums are gone. Every plant guaranteed or you can return them. Cash with order.

HOWARD P. KLEINHANS.

66 Centre Square, Easton, Pa.

FIELD-GROWN CARNATIONS.

We have a fine lot of plants at rock bottom prices to close out. These are stocky, with good bottoms and lots of shoots and cannot fail to please.

	100	1000
Enchantress.....	\$5.00	\$45.00
Rose-pink Enchantress.....	5.00	45.00
White Perfection.....	5.00	45.00
Harlowarden, crimson.....	4.50	40.00
Winona, pink.....	4.50	40.00
Apple Blossom, white.....	4.50	40.00
Alma Ward, white.....	7.00	65.00
White Enchantress.....	7.00	70.00

250 at 1000 rate.
Cash with order or satisfactory reference.
SMITH & GANNETT, GENEVA, N. Y.

CARNATIONS.

5000 ENCHANTRESS.

A FEW HUNDRED ROSE-PINK.
STRONG, HEALTHY PLANTS,
\$6.00 PER 100; \$50.00 PER 1000.

CASH ONLY.

E. A. KUHNKE.

Holland nr. Woodville, Toledo, O.

FIELD-GROWN CARNATION PLANTS.

GUARANTEED QUALITY.

800 Enchantress.....	\$5.00 100; \$40.00 1000
600 Lady Bountiful.....	5.00 100; 40.00 1000
600 Perfection, white.....	5.00 100; 40.00 1000
600 May Day, pink.....	5.00 100; 40.00 1000
200 White Enchantress.....	5.00 100
200 Winsor.....	5.00 100

Terms cash. 250 at 1000 rate.
Evenden Bros., Williamsport, Pa.

FIELD-GROWN CARNATIONS.

	100	1000
Victory, red.....	\$3.00	\$25.00
W. H. Taft, red.....	3.00	25.00
Lawson-Enchantress, pink.....	3.00	25.00
Pink Lawson.....	2.50	25.00
Boston Market, white.....	3.00	25.00

Cash with order, please.
SCHEIDEN & SCHOOS, Evanston, Ill.

STRONG FIELD-GROWN CARNATIONS.

	1st size	2nd size
	100	100
Lawson-Enchantress.....	\$4.00	\$3.00
Enchantress.....	6.00	4.00
O. P. Bassett.....	6.00	4.00
Beacon.....	6.00	4.00

10% discount on orders of 250 plants or over.
Krueger Bros., Toledo, Ohio.

FIELD-GROWN CARNATIONS.

Beacon.....\$5.00 per 100
O. P. Bassett.....5.00 per 100

Cash or C. O. D.
CHAS. PFEIFFER, Ft. Thomas, Ky.

30 Grand Ave.,

Quality carnation plants, field-grown. Enchantress and Sangamo, \$6.00 per 100; \$50.00 per 1000. Lady Bountiful, Harlowarden, Sarah Hill, White Perfection and Victory, \$5.00 per 100; \$45.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

Carnations, fine field-grown plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.
F. R. Quinlan, Syracuse, N. Y.

Carnations, good, strong, healthy, clean field stock. 1000 Rose-pink, \$4.00 per 100, \$35.00 per 1000; 5000 Queen Louise, \$4.00 per 100, \$35.00 per 1000; 225 Cardinal, \$4.00 per 100.
Cole Bros., 414 Main St., Peoria, Ill.

WHITE HOUSE.

OUR 1911 INTRODUCTION.
Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.

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Carnations. 100 Enchantress, 150 White Perfection and Boston Market, fine, healthy plants, \$4.00 per 100, or the whole lot of 250 plants for \$9.00. **Th. F. Van der Meulen**, Dunkirk, N. Y.

CARNATIONS—Continued.

DUG BEFORE FROST.

3000 fine, bushy Enchantress, \$6.00 per 100. Worth it because protected from freeze.
Gullett & Sons, Lincoln, Ill.

Carnation plants. 1400 Enchantress, 75 Winsor, 200 Lady Bountiful and 100 Sangamo, \$5.00 per 100.
Hollywood Gardens, 1534 Second, Seattle, Wash.

Field-grown carnations. I still have in extra fine plants, 200 Enchantress, 200 Rose-pink Enchantress, 100 Sarah Hill, \$6.00 per 100.
O. B. Stevens, Shenandoah, Iowa.

Field-grown carnation plants. Enchantress, White and Pink Lawson, \$4.00 per 100. Cash. Plants are stored in cool-house.
M. J. Schaaf, Dansville, N. Y.

Field-grown carnation plants. White Perfection and Light Pink Enchantress, good plants, \$5.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Strong field-grown carnation plants. Enchantress, Winsor and Rose-pink, \$5.00 per 100. Cash.
Chas. W. Reep, North Olmstead, Ohio.

Field-grown Enchantress, large, strong, healthy plants, \$6.00 per 100. Cash.
Daut Bros., 112 E. Prairie, Decatur, Ill.

Field-grown Beacon, fine stock, \$6.00 per 100. Pot-grown May Day, strong 4-in., \$5.00 per 100.
Fred H. Lemon & Co., Richmond, Ind.

Carnation plants. 5000 Pink Enchantress, \$50.00 per 1000.
Munk Floral Co., Columbus, Ohio.

Strong, bushy field-grown carnation plants. 900 Lawson Enchantress, \$4.00 per 100. Cash, please.
Chas. Wifin, Des Plaines, Ill.

Field-grown carnations. Bassett and Victory, \$4.00 per 100. Cash with order.
Harry Heini, West Toledo, Ohio.

CHRYSANTHEMUMS.

CHRYSANTHEMUM STOCK PLANTS.
LARGE PLANTS—LIBERAL COUNT.

Golden Glow	M. Bonaffon
Kalb	White Bonaffon
Polly Rose	Pres. Taft
Comoleta	Pres. Roosevelt
Pacific Supreme	Intensity
C. Touset	Golden Eagle
Early Snow	Golden Wedding
October Frost	T. Eaton
Roi d'Italie	Yellow Jones
Ivory	Yanoma
Pink Ivory	Adelia
V. Poehlmann	Maud Dean
50c per doz.; \$3.00 per 100.	
The Wm. Scott Co.,	Corfu, N. Y.

We are booking orders for fine, large and healthy stock plants of the following chrysanthemums at \$3.00 per 100. Cash.

WHITE—	YELLOW—
100 Mlle. J. Rosette.	300 Polypheme.
1200 Nonin.	500 Pennsylvania.
350 W. Cloud.	500 Col. Appleton.
PINK—	
100 Maj. Bonaffon.	
700 Maud Dean.	200 Y. Mrs. Jones.

75 stock plants of pink pompon, Cosmos, \$5.00 the lot.

HOLLYWOOD GARDENS,
1534 Second Ave., Seattle, Wash.

CHRYSANTHEMUM STOCK PLANTS.

Crocus	General Hutton
Dr. Enguehard	White Cloud
A. J. Balfour	O. Touset
Winter Cheer	Gloria
Major Bonaffon	Rosemawr
Golden Eagle	Mrs. Thirkell
Alice Byron	Halliday
Pacific Supreme	McNiece
Edmond Albo	White Chadwick
\$3.00 per 100. Cash.	
Holton & Hunkel Co.,	Milwaukee, Wis.

Several thousand fine stock plants.
Ready for shipment.

Golden Glow	\$2.00 per 100
Monrovia	2.00 per 100
Oct. Frost	2.00 per 100
Pink Ivory	2.50 per 100
Pacific Supreme	2.50 per 100
Will take rooted geranium cuttings in exchange.	
R. P. BOHLANDER,	Illinois.

CHRYSANTHEMUMS.

Several thousand fine stock plants ready for shipment.

Golden Glow	\$3.00 per 100
Polly Rose	3.00 per 100
Halliday	3.00 per 100
Touset	3.00 per 100
Monrovia	3.00 per 100

J. F. WILCOX & SONS, IOWA.

COUNCIL BLUFFS.

Chrysanthemums. Several thousand fine stock plants ready for shipment.

October Frost	\$4.00 per 100
Pacific Supreme	4.00 per 100
Polly Rose	4.00 per 100
Yellow Miller	4.00 per 100
Monrovia	4.00 per 100

Cash with order.
HAYMAN GREENHOUSE CO.,
Clarksburg, W. Va.

Stock plants. October Frost, Golden Glow, Gloria, Polly Rose, Enguehard, Sc. Early Snow, P. Supreme, Frick, Black Hawk, 5c. New English singles, set of 10 varieties, \$1.00. Cash, please. Riverside Greenhouses, Auburndale, Mass.

CHRYSANTHEMUMS.

EXTRA FINE STOCK PLANTS.

October Frost	\$3.00 per 100
Golden Glow	3.00 per 100
Touset	3.50 per 100
White Ivory	3.00 per 100
Yellow Ivory	4.00 per 100
President Taft	4.00 per 100

Cash with order.

John Bauscher, Jr., Freeport, Ill.

Chrysanthemum stock plants. The following at \$3.00 per 100: Golden Glow, Polly Rose, Glory of Pacific, October Frost, Lavender Queen, White Chadwick, Ivory, H. W. Buckbee, Yellow Bonaffon. The following at \$4.00 per 100: Clementine Touset, Col. Appleton, White Chadwick, Pres. Taft, Alice Byron. Cash. Stock will be shipped as soon as flowers are cut.

Freeport Floral Co., Freeport, Ill.

CHRYSANTHEMUM STOCK PLANTS.

Golden Glow, October Frost, Gloria, Donatello, White Ivory, Yellow Ivory, White and Yellow Bonaffon, White and Pink Shaw; pompons, Golden, Mlle. Martha, Yellow Baby, best yellow, and all other good varieties, \$5.00 per 100.

S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemum stock plants. Yellow, Monrovia, Golden Glow, Parr, Appleton, W. E. Kelley, Golden Eagle, G. Wedding, Bonaffon; white, Bergmann, Touset, Robinson, Chadwick, J. Nonin; pink, Rosiere, A. J. Balfour, Winter Cheer, 4c or will trade for geranium and Vinca variegata rooted cuttings.

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"I received ferns Sat. eve. Well pleased with same. Best I ever had." L. Mitchell, Jr., Pulaski, N. Y. "The last lot was fine. The best I ever got." H. Boat & Sons, Walden, N. Y. Let me please you as well at the following low prices.

Whitman, 5-in.	25c
Boston, 6-in.	25c
Boston, bench, for 6-in.	20c

Cash, reference or C. O. D.
A. A. GANNETT, GENEVA, N. Y.

FERN FOR IMMEDIATE DELIVERY.
EXTRA GOOD QUALITY STOCK.

BOSTON.		100	1000
4-inch	\$10.00	8-inch	\$30.00
5-inch	25.00	9-inch	each, 1.25
6-inch	40.00	10-inch	each, 1.50
7-inch	60.00	12-inch	each, 2.00

WHITMANI.

6-inch	\$45.00	8-inch	\$30.00
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FERN SEEDLINGS IN FLATS ready for immediate delivery. 110 clumps to a flat, \$1.50 per flat; 10 flats, \$1.25 each. All express orders packed out of flats.

TABLE FERNS in best mixed varieties, from 2 1/2-in. pots, \$30.00 per 1000; 250 at same rate. I have a large stock to select from. Sure to please. All out of town orders are cash with order, please.

B. SOLTAN FERNERY

2199 Grant Ave., Jersey City, N. J.

FERN FOR IMMEDIATE DELIVERY.
EXTRA GOOD STOCK.

BOSTONS.		100	1000
2 1/2-in.	\$4.00 per	100	
3 1/2-in.	7.00 per	100	
5-in.	20.00 per	100	
Runners	15.00 per	1000	

Cash, please.
John Bauscher, Jr., Freeport, Ill.

Ferns. Handsome stock. Boston, Whitman, Elegantissima compacta, Springfield, Amerpohl, Scholze. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.
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EXTRA HEAVY GUARANTEED STOCK.

Boston, 6-in., 40c each.
Scott, 6-in., 40c each; 5-in., 30c; 4-in., 20c.
Superbissima, 6-in., 40c each; 5-in., 30c; 4-in., 20c.

Fernery ferns, 5 varieties, 2 1/2-in., \$3.00 per 100, \$25.00 per 1000.
Evenden Bros., Williamsport, Pa.

FERN BARGAINS.

Boston runners, strong.....	\$15.00 1000
Boston, 2 1/2-in.	30.00 1000
Amerpohl, 4-in.	10.00 100

Cash with order.
The above stock is strictly clean and strong.
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Ferns. Good, strong, pot-grown Amerpohl, Elegantissima, Pieroni, Boston and Superbissima, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.
Andrew Peterson, Hoopston, Ill.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitman ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.
Queen City Floral Co., Manchester, N. H.

Ferns for dishes. Wilson, Wimsett, crotia albo-lineata, Ouyard, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.
Rober & Radke, Maywood, Ill.

To save repotting and room, we will sell about 8000 Boston, Scott and Whitman ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.
Alonso J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

3-inch	\$7.00 per 100
4-inch	12.00 per 100
5-inch	18.00 per 100

Thos. Salvason, Petersburg, Ill.

Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitman, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scott, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash. A. E. Monroe, Wellesley Farms, Mass.

Boston ferns for immediate delivery. Good, clean, strong, stocky plants, 4-in., ready for shift, \$15.00 per 100; 5-in., ready for shift, \$25.00 per 100. Cash with order.
Wirth & Gaupp, Springfield, Ill.

Ferns. Whitman, Amerpohl, Pieroni and Elegantissima, 2 1/2-in., \$4.00 per 100, \$30.00 per 1000; 4-in., 12c; 5-in., 20c; 6-in., 40c. These are fine plants.
Trull's Greenhouses, Chanute, Kan.

Ferns. Boston, Scott and Scholze, 2 1/2-in., fine stock, ready now, \$3.50 per 100; \$30.00 per 1000. Fern flats, extra strong plants; Wilson, May, Wimsett and Adiantoides, \$2.00 per flat.
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Bench ferns. Boston, Elegantissima, 3, 4-in., 6c, 10c. Elegantissima, 5-in., 12c. Whitman, 3, 4, 5-in., 8c, 12c, 15c. Amerpohl, 3, 4-in., 8c, 12c. Scholze, 3, 4-in., 10c; 4-in., 15c. Cash.
Ryer Bros., Chambersburg, Pa.

Nephrolepis exaltata Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallifolia furcans, strong runners, \$2.50 per 100.
J. J. Soar, Little River, Fla.

Boston ferns, 2-in., \$3.00 per 100; 3-in., \$7.00 per 100; 5-in., \$3.00 per doz., \$25.00 per 100; 9 and 10-inch, prices on application. All fine, strong, bushy, pot grown plants.
Ulrich's Greenhouses, Tiffin, Ohio.

FINE BOSTON FERNS.

Large 4-in., \$15.00 per 100. Bushy, well finished 6-in., \$45.00 per 100.
Gullett & Sons, Lincoln, Ill.

Boston and Whitman ferns, 3-in., \$7.00 per 100; 4-in., \$12.00 per 100. Good strong stock ready to shift.
Mommence Greenhouse, Mommence, Ill.

Ferns for dishes, assorted varieties, 2 1/2-in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.
Frank Oechalin, 4911 W. Quincy St., Chicago.

ROOSEVELT FERN.

The coming fern to grow. 2 1/2-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000.
D. U. Augspurger & Sons Co., Peoria, Ill.

Fern dish ferns. Heavy 2 1/2-in. pot plants, \$3.00 per 100; \$25.00 per 1000. Boston ferns, 5-in. pots, \$25.00 per 100; 6-in., \$40.00 per 100.
Storrs & Harrison Co., Painesville, Ohio.

50 extra fine 6-in. Boston, 35c; the lot \$15.00. 6-in. Whitman and Barrowall, extra heavy, 40c; 5-in., 30c. 4-in. Whitman and Boston, 15c.
A. J. Baldwin, Newark, Ohio.

FERN FOR FERN DISHES.

Five leading varieties. Strong 2 1/2-in. stock, guaranteed quality, \$3.00 per 100; \$25.00 per 1000.
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Boston ferns, grown for our own use but have too many; 4-in., 15c; 5-in., 35c; 6-in., 50c; \$6.00 per doz.
D. R. Herron, OLEAN, N. Y.

Ferns for dishes, assorted varieties. Strong 2 1/2-in., \$3.00 per 100. Cash, please.
L. Rush, 135 34th St., Detroit, Mich.

Ferns. Boston, Whitman, Scott, extra good, 6-in., 40c; 7-in., 60c; 8-in., 75c.
Burdell Floral Co., Bowling Green, Ky.

Boston ferns from 5-in. pots, 20c. Whitman, from 5-in. pots, 20c. Cash.
W. & T. Cass, Geneva, N. Y.

Ferns, strong bench stock. Boston and Whitman, 15c, 20c, 25c and 30c.
R. R. Davis Co., Morrison, Ill.

Ferns. Boston, 4 and 5-in., from pots, 10c and 12c each; nice 4-in., from bench, 10c. Cash.
J. J. Clayton & Son, West Grove, Pa.

Boston ferns, fine stock, 2 1/2-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100, \$55.00 per 1000.
Capitol Greenhouse, Springfield, Ill.

Ferns. Boston, Pieroni, Elegantissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.
Mosback Greenhouse Co., Onarga, Ill.

Boston ferns, strong runners, \$10.00 per 1000. Write for special prices on 5,000 to 20,000 lots.
F. M. Soar, Little River, Fla.

Ferns. Boston, pot-grown, fine stock, 3-in., \$7.50 100; 4-in., \$15.00 100; 5-in., \$20.00 100.
Swan Peterson Floral Co., Gibson City, Ill.

Boston and Whitman ferns, 3 1/2-in., strong plants, \$6.00 per 100; 2 1/2-in., \$3.00 per 100. Cash.
Daut Bros., 112 E. Prairie, Decatur, Ill.

Boston fern runners, 2 to 4 leaves, \$2.00 per 100.
P. Pearson, 5734 Gunnison St., Chicago.

Ferns for dishes, hardy varieties, 2-in., \$3.00 per 100.
John Irvine & Sons, Bay City, Mich.

Whitman ferns, bench grown, ready for 6-in., \$25.00 per 100. Jacob Russler, Morgan Park, Ill.

Boston ferns. Fine 4-in., \$15.00; 5-in., \$25.00 per 100.
S. M. Harbison, Danville, Ky.

Ferns for dishes, 3c and 4c. Also six kinds Sword.
Levant Cole, Battle Creek, Mich.

Whitman ferns out of 4-in., fine plants, \$10.00 per 100.
J. C. Schmidt, Bristol, Pa.

Boston and Whitman ferns, all sizes, low prices.
Roney Bros., West Grove, Pa.

Silver fern (Pteris argyrea), 5-in. pots, \$8.00 per 100.
Geo. H. Mellen Co., Springfield, O.

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Feverfew, double white, from 2-in. pots, \$2.50 per 100, \$20.00 per 1000; rooted cuttings, \$2.00 per 100; \$18.00 per 1000.
A. E. E. Koch, Nobacot, Mass.

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Myosotis Elizabeth Ponrobert, true stock, the best kind for winter blooming. Well rooted cuttings, no seedlings, ready for bench, \$1.50 per 100; \$10.00 per 1000. Extra strong plants from bench, \$2.50 per 100; \$15.00 per 1000. Cash, please.
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Forget-me-nots, winter flowering. Large clumps to close out, \$1.00 per 100; plants from seed bed, \$2.50 per 1000. Cash.
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100 winter-flowering forget-me-nots from 2 1/2-in. pots, \$3.00. Cash.
J. A. Bissinger, Lansing, Mich.

Winter flowering myosotis, transplanted, July sown, \$3.00 per 100. Cash.
Ehmann's, Corfu, N. Y.

Forget-me-nots, lovely blue. Large plants, 35c per 100; \$2.50 per 1000.
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Fuchsias, strong rooted cuttings, all varieties, mixed, 90c per 100.
E. Schmitz & Sons, 700 31st, Milwaukee, Wis.

Fuchsias, assorted vars. R. O., \$1.50 100. Cash.
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Gardenia Veitchii. 3000 extra fine plants in 4-in. pots, \$5.50 100; \$35.00 1000.
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Genista racemosa, 6-in. pot plants, \$25.00 per 100.
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GERANIUMS.
S. A. Nutt, Montmort, DeFrance, Dble. White, 2 1/2-in., \$2.00 per 100; \$18.00 per 1000.
Rooted cuttings, \$12.00 per 1000.

Ricard, Vland, Trego, 2 1/2-in., \$2.25 per 100; \$20.00 per 1000.
Rooted cuttings, \$14.00 per 1000.

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Lemon and Walnut varieties.
2 1/2-in., \$2.00 per 100.
Rooted cuttings, \$1.25 per 100.
Good, strong, healthy stock.

L. H. DORNBUSCH,
Hills and Dales Greenhouses, Dayton, O.

Geranium rooted cuttings. Double Gen. Grant, John Doyle, S. A. Nutt, Buchner, \$1.00 per 100. Alphonse Ricard, Poitevine, Mme. Barney, Thos. Meehan, Berthe de Presilly (light pink), Joan of Arc (single white), Jean Vland and Montmort, \$1.25 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

GERANIUMS.

S. A. Nutt, 2-in. pots.....\$2.00 per 100
Rose, 2-in. pots.....2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

Edgebrook, 2-in. geraniums, to make room, \$1.90 100; 70,000 rooted cuttings, Oct. 10, \$10.00 1000. 5-in. Rex begonia, Louise Erdody, 20c; 4-in., 15c; 4-in. Rex, 10c; pelargoniums, 2-in., 5c; poinsettias, 2-in., 5c; 4-in., 10c. Hydrangea Otaka, field-grown, 8c to 50c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Geranium rooted cuttings, A No. 1. S. A. Nutt, Buchner, La Favorite, Doyle, Vland, Perkins, Tiffany, \$11.00 per 1000. Poitevine, Ricard, Trego, \$14.00 per 1000. All of the above varieties mixed, \$9.00 per 1000. 2-in. stock of all of the above named varieties, \$2.00 per 100; \$18.00 per 1000.
D. R. Herron, OLEAN, N. Y.

Geraniums. Lecadre, Mosnay, Roseleur, Nutt, Dagota, Ricard, Vland, La Favorite, Col. Thomas, Jaulin, Perkins, Oberle, 2-in. stock, \$2.00 per 100; \$18.50 per 1000. Hill, Dryden, Claire Frenot, Pres. Baillet, Mrs. Vincent, Bisquit, 2-in., \$3.00 per 100; \$25.00 per 1000. Cash. Send for geranium catalogue.
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GERANIUM ROOTED CUTTINGS.

All sold until further notice.
Will have large crop of
Fine cuttings later on.
J. P. SIEBOLD,

LANCASTER, PENNSYLVANIA.

GERANIUM ROOTED CUTTINGS.

S. A. Nutt\$11.50 per 1000
Ricard14.00 per 1000
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Well packed. We have no other varieties.
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Geraniums. Nutt, Poitevine, Ricard, Doyle, Vland, Buchner, Rose, Ivy. Rooted cuttings, \$1.00 per 100; \$10.00 per 1000.
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About 1000 fine, clean, house-grown plants of Nutt, Buchner, Ricard, Double Grant, Splendens, etc., 3 and 3½-in., full of cuttings, \$5.00 per 100; special low price for the lot.
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Geraniums all sold until Nov. 15; price then on Ricard, Poitevine, Jaulin, Vlaud, Doyle, Castellane and Perkins, \$14.00 per 1000; Nutt, Buchner and Grant, \$12.00 per 1000. Cash with order.
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Geranium rooted cuttings in large quantity. Nutt, Poitevine, Vlaud, Doyle, Buchner, etc., for November and later delivery. Orders booked now.
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Geraniums. S. A. Nutt, 2½-in., \$3.00 per 100; 3-in., \$4.00 per 100; 4-in., \$6.00 per 100; rooted cuttings, \$1.25 per 100. Pierce's Greenhouses & Vegetable Gardens, Eldora, Ia.

Geraniums. 200 Poitevine, 200 Montmort, 200 Buchner, 500 Ricard, 700 Nutt, 200 Dagata, 300 Vlaud, 2½-in. pots, \$2.00 per 100.
Mish's Lebanon Greenhouses, Lebanon, Pa.

Geraniums. 1000 3½-in., red, white and salmon vars., extra strong, 6c; 1000 3-in., mixed, 3c; 1000 2½-in., mixed, 1½c. Cash.
Chas. A. Pfeiffer, Sedalia, Mo.

Geraniums. S. A. Nutt, Jean Vlaud, A. Ricard, Beate Poitevine, F. Perkins, double, white, 2-in., \$2.00 per 100. Cash with order.
Marion Floral Co., Marion, Ind.

Geraniums, 2½-in. pots. S. A. Nutt and standard varieties, \$25.00 per 1000; rooted cuttings, \$15.00 per 1000.
Crabb & Hunter Flo. Co., Grand Rapids, Mich.

New geranium Abbie Schaeffer, best double crimson bedder. Rooted cuttings, \$2.00 per 100 postpaid. Cash.
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Geraniums. S. A. Nutt and standard varieties, \$2.50 per 100; \$20.00 per 1000. Field-grown, not cut back, S. A. Nutt and standard varieties, \$6.00 per 100.
H. G. Norton, Perry, O.

Geraniums, mixed, 3½-in., good, heavy plants, full of cuttings, \$4.50 per 100; 2-in., \$1.90 per 100.
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Geranium. Nutt, Ricard, Poitevine, La Favorite, Perkins, Castellane, 2-in., \$2.50 per 100.
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Geraniums. S. A. Nutt, strong 2-in., \$2.00 per 100; \$18.00 per 1000. Cash.
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Geraniums. Ricard, Poitevine, Castellane, Nutt, La Favorite, fine 2½-in. stock, \$2.00.
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Geranium Mme. Sallerol. Strong cuttings from soil, 75c per 100; \$7.00 per 1000.
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Geraniums. Nutt, Vlaud, Grant, Buchner, Ricard, 2½-in., \$2.50.
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Geraniums, standard varieties, 2½-in., \$2.00 per 100. Ready now.
Sahle Bros., Fredonia, N. Y.

Geranium rooted cuttings. Ricard and Nutt, \$12.50 per 1000.
G. E. Fink, Kenilworth, N. J.

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J. N. Spanabel, E. Palestine, Ohio.

Geraniums. Fine 2½-in. plants, need room, \$2.00 per 100; \$18.00 per 1000.
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Geraniums, 2½-in., \$2.00 per 100.
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Mme. Sallerol rooted cuttings, \$1.00 per 100, prepaid.
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2-in. \$2.00 per 100
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Edgebrook,

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Grevillea robusta, 4-in., strong, bargain at 12c.
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Hollyhocks, double, pink, yellow and red, also single mixed, ¼c. Canterbury bells, single mixed; Gaillardia grandifl., 50c 100. Cash.
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Hardy pinks, fine plants, 50c per 100; \$4.00 per 1000.
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HELIOTROPES.
Rooted cuttings \$6.00 per 1000
2-in. pots 2.00 per 100
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Edgebrook,

Heliotrope rooted cuttings, 75c per 100, mailing 10c; 2½-in., 3c.
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Heliotropes, purple, 2-in., 2c.
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HELLEBORUS NIGER.
The Christmas rose. Strong blooming clumps, sure to please, \$22.00 per 100; smaller plants, \$18.00 per 100. Cash with order.
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25 5-in. Hibiscus Peachblow, \$12.00 100.
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Double hollyhocks, yellow, pink, red; field-grown, 1-yr., \$3.50 per 100.
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Hollyhocks, double; separate colors. Fine field-grown plants that will bloom next season, 75c per 100; \$5.00 per 1000. J. O. Schmidt, Bristol, Pa.

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Honeysuckle, Hall's Japan, 1-yr.-old.
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Hydrangea Otaksa, fine pot grown stock, 4-in., 2 to 3 shoots, \$15.00 per 100; 5-in., 2 to 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.

Hydrangea Otaksa, field-grown. Extra specimens for large tubs, 12 to 15 shoots, \$1.00 each.
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Hydrangea Otaksa, pot-grown, 6-in., 6 to 10 shoots, \$3.50 doz., \$25.00 100; 5-in., 3 to 6 shoots, \$2.00 doz., \$15.00 100; 4-in., 2 to 3 shoots, \$1.50 doz., \$10.00 100; 2½-in., \$3.00 100; rooted cuttings, \$1.50 100.
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Hydrangea arborescens grandiflora alba, large 2-yr. field-grown, \$12.00 per 100.
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Hydrangea Otaksa, field-grown, 1 shoot, 6c; 2 shoots, 8c; 3 shoots, 10c.
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Hydrangeas, 6-inch, \$25.00 per 100.
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Strong, field-grown Hydrangea Otaksa, 3 to 5 shoots.
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Impatiens Sultan, red, 2½-in., 2c.
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NEW IRIS GERMANICA
INGEBORG (pure white)
INTERREGNA TYPE.
Also other standard and new
IRISES, PHLOXES AND PEONIES
List free.

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Sarcoise, Missouri.

GERMAN IRIS, strong divisions. Aurea, Pallda Dalmatica, Queen of Gypsies, Velvetten and Yale Blue, \$1.50 per 100; \$10.00 per 1000. Samples mailed on request.
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Iris, German, the 24 choicest vars., best in their colors, 1-yr. field-grown, 4c; collection, \$1.25. Ask for list. J. L. Schiller, Toledo, Ohio.

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3-in. pots doz., \$0.75
4-in. pots doz., 1.50

GERMAN IVY.
2-in. pots \$2.00 per 100
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Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook,

German ivy. R. C., 50c per 100, mailing 10c; 2½-in., 2½c.
English ivy, 2½-in., 4c; R. C., \$1.00 100, \$9.00 1000.

W. E. Trimble Greenhouse Co., Princeton, Ill.
German ivy, 2½-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.

L. H. DORNBUSCH
Hills and Dales Greenhouses, Dayton, O.

English ivy, field-grown, ready for 4 and 5-in. pots, \$6.00 per 100.
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English ivy, strong plants from 2½-in. pots, \$4.00 per 100.
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English ivy, 3-in., \$5.00 per 100. Orange County Ornamental Nursery, Fullerton, Calif.

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LANTANA DELICATISSIMA.
2-in. \$2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.
Edgebrook,

Weeping lantanas. Strong plants from 2½-in. pots, \$3.00 per 100.
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Lilacs, on their own roots. Charles X, 3 to 4 ft., \$22.00 per 100; 4 to 5 ft., very heavy, \$75.00 per 100; 5 to 6 ft., very heavy, specimen plants, \$100.00 per 100. Marie Legraye, 2 ft., \$35.00 per 100; 3 ft., \$50.00 per 100; 4 ft., \$75.00 per 100.
Kiehm's Nurseries, Arlington Heights, Ill.

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Lily of the valley, cold storage, for Christmas flowering, \$1.75 per 100; \$15.00 per 1000. Chicago Market Brand, \$2.00 per 100; \$16.00 per 1000.
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OVERSTOCKED. A small grower of valley offers any part of 10,000 Berlin pips from cold storage at \$14.00 less 3%. Please send cash with order. Arlington Gardens Co., Arlington, Mass.

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Lobelia Kathleen Mallard, new double; rooted cuttings, 65c per 100.
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Lupines, mixed, 2-in. pots, \$2.00 per 100. For labeled varieties write us.
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100,000 SHRUBS.
Althaeas. Philadelphus.
Barberries. Privet.
Deutzias. Spiraeas.
Forsythias. Weigellas.
Hydrangeas. Viburnums.
Write for prices and sizes.

The Conard & Jones Co., West Grove, Pa.

Lilacs for forcing and gardens. Marie Legraye, Charles X, Mme. Lemoinne, Souv. de L. Spaeth, Mme. Casimir Perier, Marley Rouge.

Conifers, large trees in variety.
Description and price on application.
A. I. Andersen, Sherwood, Ore.

Althaeas, deutzias, forsythias, privet, spiraeas, weigellas and viburnums. Will sell cheap. Write for prices and sizes.
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Sweet olives, fine stock, 4-in., 15c; 5-in., 25c to 30c. Cash or satisfactory reference.
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2000 2¼-inch Kentia Belmoreana.
500 3-inch Kentia Forsteriana.
1000 2¼-inch Chamaerops Excelsa
200 2¼-inch Phoenix reclinata.
500 2¼-inch Latania borbonica.
\$150.00 cash takes the lot.
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Pots	Doz.	100	
3-in., 8 plants in pot.....	\$2.00	\$15.00	
COCOS WEDDELIANA.			
2-in. pots	doz., \$1.75;	100, \$14.00	
3-in. pots	doz., 2.50;	100, 20.00	
KENTIA BELMOREANA.			
Pots	Height	Leaves	Each Doz.
2½-in.	8-in.	4	\$ 1.50 \$12.00
3-in.	8 to 10-in.	4 to 5	2.00 15.00
4-in.	12 to 15-in.	4 to 5	3.60 30.00
5-in.	18 to 20-in.	5 to 6	\$ 0.75 9.00
7-in.	28 to 30-in.	6 to 7	2.50 30.00
7-in.	40 to 44-in.	6 to 7	4.50
8-in.	44 to 45-in.	7 to 8	5.50
9-in.	48 to 50-in.	7 to 8	8.00
9-in.	50 to 54-in.	7 to 8	10.00
KENTIA FORSTERIANA.			
Pots	Height	Leaves	Each Doz.
2½-in.	8-in.	4	\$ 1.50
3-in.	8 to 10-in.	4 to 5	2.00
4-in.	12 to 15-in.	4 to 5	3.60
5-in.	18 to 20-in.	5 to 6	5.00
5-in.	20 to 24-in.	4 to 6	\$0.75 9.00
6-in.	30 to 35-in.	4 to 6	1.00 12.00
7-in.	36 to 38-in.	5 to 6	2.50
8-in.	40 to 42-in.	5 to 6	4.50
9-in.	46 to 50-in.	6 to 7	7.00
MADE-UP PLANTS.			
Pots	Height	Plants in pot	Each
7-in.	24 to 30-in.	3 to 4	\$ 2.50
9-in.	50 to 54-in.	3 to 5	8.00
10-in.	58 to 60-in.	4 to 5	10.00
12-in.	62 to 70-in.	4 to 5	15.00
LATANIA BORBONICA.			
2-in., 1 to 2 leaves per 100,	\$3.00;	per 1000,	\$25.00
4-in. pots	per doz.,	3.00;	per 100, 20.00
5-in. pots	per doz.,	5.00;	per 100, 40.00
PANDANUS UTILIS.			
3-in. pots	per doz.,	\$2.00	
PANDANUS VEITCHII.			
4-in. pots	each, \$0.50;	per doz.,	\$ 5.50
5-in. pots	each, .75;	per doz.,	9.00
6-in. pots	each, 1.00;	per doz.,	12.00
PHOENIX CANARIENSIS.			
7-in. pots, 36 to 40-in. high.....	each,	\$ 2.50	
10-in. pots, 50 to 54-in. high.....	each,	8.00	
10-in. pots, 60 to 64-in. high.....	each,	10.00	
PHOENIX RECLINATA.			
4-in. pots.....each, \$0.25;	doz., \$3.00;	100, \$20.00	
5-in. pots.....each, .50;	doz., 5.00		
6-in. pots.....each, .75;	doz., 9.00		
PHOENIX ROEBELENI.			
Pots	Each	Doz.	100
2½-in.		\$2.00	\$15.00
3-in.		3.00	22.50
5-in.		9.00	70.00
6-in.		\$2.00	
7-in.		2.50	
THE EDGEBROOK GREENHOUSES & NURSERIES.			
Of The Geo. Wittbold Co., Chicago, Ill.			
Edgebrook, Chicago, Ill.			
"FULL OF LIFE" CLEAN, HEALTHY STOCK.			
	Select.	Doz.	100
Pandanus Veitchii	3-in.	\$3.50	\$25.00
Pandanus Veitchii	4-in.	5.50	45.00
Kentia Belmoreana	4-in.	5.00	35.00
Kentia Forsteriana	4-in.	5.00	35.00
Cash. Prompt express shipment.			
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Palms. Kentia Forsteriana, 6-in., 5 leaves, 32 to 36 in., \$1.00; 6 leaves, 36 to 42 in., \$1.50.			
Lantana borbonica, 8-in., 4 to 5 leaves, 3 ft. high, \$1.00; 5 to 6 leaves, 4 ft. high, \$1.50. Fine plants, worth double. Big bargain.			
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Areca lutescens, 4-in. pots, 8 plants to a pot, 15 to 20 in. high, \$3.00 per doz.; \$22.50 per 100.			
Washingtonia robusta, 3-in. pots, strong plants, \$8.00 per 100.			
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Pandanus Veitchii, 3-in. pots, \$10.00 per 100; 4-in., \$20.00 per 100; bench-grown, 10 in. high, \$10.00 per 100; 15 in. high, \$15.00 per 100.			
J. J. Soar, Little River, Florida.			
Phoenix reclinata, 4-in., 20 to 24 in. high, 8 to 12 leaves, 12½c; 3-in., 6c. Cash.			
W. E. Trimble Greenhouse Co., Princeton, Ill.			
Pandanus Veitchii, bench-grown plants, 10 in. high, \$10.00 per 100; suckers, \$4.00 per 100.			
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Kentias. Big stock. Write for prices.			
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50,000 pansy plants, Vaughan's International, cold frame grown, every one a perfect plant ready to transplant, 50c per 100; \$3.00 per 1000. Ready now.

W. E. Trimble Greenhouse Co., Princeton, Ill.

It has cost hundreds of dollars and 18 years time to upbuild Mastodon pansies, but they are worth all they cost. 1 oz., \$9.00; 1/12 oz., \$1.00. Plants, \$3.00 1000; 50c 100, prepaid.

Steele's Mastodon Pansy Gardens, Portland, Ore.

Pansy plants, grown from the best giant mixtures of seed we know of. Nice, stocky plants, \$3.00 per 1000, 50c per 100; \$3.50 per 1000, express prepaid.

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Kingly pansies, July sown, stocky plants, \$4.00 per 1000; 2000, \$7.00. Cash with order.

Wm. E. Bryan, Bethayres P. O., Montg. Co., Pa.

HOME OF PANSIES.

Our growing crops of pansies for seed were greatly admired by all florists who saw them this last summer. All said they were grand—some said they were the best they had ever seen. We reserved over 50,000 of our best for seed growing and they certainly were a pretty sight. We are improving on them annually, and have a fine lot of red, red shades and other crosses of our own origin and nearly all colors and shades found in pansies. We started a few for a test very early and they have surprised us as to coloring and size of flowers; showing improvement over parent stock. You cannot go wrong if you place your order with us. If, upon blooming, you are not perfectly satisfied I will return every cent you paid for them. I made this same offer last year and had not a kick and I am better prepared to make it now than I was then. Our plants are in excellent shape owing to the good growing weather this fall; they are twice as heavy as last year and too large to go by mail. Our packing is right, we land them safe in Louisiana, Florida, California and other distant points. Have a large stock, all strong, sturdy, field-grown. Am receiving numerous testimonials and now have a large list of annual customers. Our collection contains no black, unless so ordered. We have a good stock of black which we keep separate. We can also supply, separate, Masterpiece, Giant Mme. Perret and Giant Prize Trimardeau; also blood red and Golden Queen, separate. All at the same price, \$2.50 1000; 5000, \$10.00. Liberal count.

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PANSY PARK PERFECTION is the most thoroughbred strain of giant show and fancy pansies, the flowers of largest size and most perfect form. I have made growing of pansy seeds and plants a specialty for nearly 40 years and it is the result of many years of breeding and selection. It also contains every variety introduced by foreign growers up to date. Samples of many reports: "Send me \$10.00 worth of your best pansy seed. If as good in colors and size as they were last year I will need double the amount next year." G. H. Toepke, Detroit, Mich. "The Pansy Park Perfection pansy plants obtained from you for our parks were quite satisfactory. Book our order for 50,000 in separate colors and mixed, as specified below, and deliver in October." S. Manning, General Superintendent of Parks, Baltimore, Md. "The pansies from your seed are the finest thoroughbred flowers I have seen in this place which is noted for good flowers on private estates." Geo. A. Galloupe, Beverly, Mass. "Pansies received in fine condition, and they are nice, healthy plants." F. D. Keyes, Florence, Mass. An immense stock of fine field-grown plants from seed sown thinly, broadcast, so that each plant has plenty of room to grow stocky and strong, with extra good roots. Over 75 varieties mixed, the reds, bronzes and best fancy sorts in large proportion, 1000, \$3.00; 500, \$1.75; 5000, \$14.00; 10,000, \$27.00. Cash.

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Pansy plants in fine assortment, especially selected for hardiness, vigorous habit, size, richest coloring and substance of flower, 50c per 100; \$3.00 per 1000. F. A. Baller, Bloomington, Ill.

Choice pansy plants, July sown, ready now, no better mixture, 50c 100; \$4.00 1000.

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Pansy plants, grown from the finest giant mixtures, \$3.00 per 1000. Cash. No order less than 500.

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Pansies, frame grown. Giant Trimardeau, mixed colors, 50c per 100; \$3.00 per 1000.

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Pansies. Gold Medal Giants, mixed colors, extra fine, 50c 100; \$3.00 1000.

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Pansy plants, giant flowering, \$2.50 per 1000. Cash. Joe H. Cunningham, Delaware, Ohio.

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Pelargoniums, 2½-in. stock, named varieties, 20 best varieties grown. Our selection, \$5.00 per 100; your selection, \$7.00 per 100. Cash with order. Will exchange for any variety we do not have. The Newburys, Mitchell, S. D.

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Williams & Clark Floral Co., Muncie, Ind.

Pelargoniums, 2½-in., ready to shift, 10 good varieties mixed, \$3.00 per 100. Cash.

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Petunias, double red, pink, variegated, 2½-in., 3½c.

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Double petunias, mixed, 2-in., \$2.00 per 100.

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Peonies in separate colors, including early and late blooming kinds, in white, pink, rose and red; equal amounts of same or in separate colors. Heavy divisions, \$1.50 per doz., \$7.50 per 100; \$65.00 per 1000; medium, \$5.00 per 100; \$45.00 per 1000; small, \$3.00 per 100; \$25.00 per 1000. Cash, please.

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Peonies. Excellent stock, leading commercial varieties. Wild Bros. Nursery Co., Sarcosie, Mo.

Peonies. A large collection of fine named kinds, including Decoration day specials and Japanese. Free list. Low prices.

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Peonies, 8 to 5-eye divisions. Festiva maxima, best white, \$9.00 per 100; Queen Victoria, white; Gigantea, rose-pink, late; Rosea, early pink, \$6.00 per 100. John D. Imlay, Zanesville, O.

Peonies, the world's best, embracing most of the finest foreign and American varieties. Send for list.

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Peonies. Queen Victoria, Gen. Bertrand (pink), Lady Bramwell (pink), mixed pinks and reds. Strong divisions, \$5.00 per 100. Cash.

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Peonies in any quantity. Write for prices on list of your wants.

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Peonies, 40 best commercial varieties. Strong plants, \$5.00 per 100 and up.

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Peonies only, by the wholesale. Best 100 varieties.

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Peperomias, silver striped, 2½-in., \$3.50 per 100; \$30.00 per 1000.

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20,000 phloxes, 2 yr., heavy, \$6.00 per 100; \$50.00 per 1000. Varieties: Amphion, Lingard, Lothier, Pearl, Pantheon, Richard Wallace, etc.

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Finest hardy phlox, 2-yr., strong, 4c. List free.

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Poinsettia headquarters. Best time now for panning. Good, strong stock for immediate delivery; all top cuttings. 2½-in., strong plants, \$4.00 100. \$35.00 1000; 3-in., \$10.00 100; 4-in., \$15.00 100. Cash, please.

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Poinsettias from 2½-in. pots, strong, thrifty, well established stuff ready for a shift, \$5.00 per 100, \$40.00 per 1000; 3½-in., fine for making up specimen pans, \$7.50 per 100; fine 4-in. plants, \$10.00 per 100. Satisfaction guaranteed.

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Poinsettias, 5-in., 2 to 3 stems, 25c; 6-in. 3 to 4 stems, 35c to 40c. Cash or good reference.

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Poinsettias, August propagated, just right for pans, 2½-in., \$4.00 per 100.

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Poinsettias, strong 2½-in., \$4.00 per 100; \$35.00 per 1000. 250 at 1000 rate.

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Poinsettias, 2½-in., 5c.

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Primulas. Obconica grandiflora, fringed, Ronsdorfer and Lattmann's strain, in following colors: kermesina, rosea, lilacina and alba, from 4-in. pots, assorted, 7c. Gigantea, Arendsi strain, in same colors as above, assorted, 4-in., 8c. This stock is all strong, with heavy crowns, some in bud and bloom. Sample mailed for 10c or a bloom sent free on request. Cash or satisfactory reference.

C. F. Mahan, R. D. 8, Dayton, O.

3-in. pots per 100, \$6.00

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4-in. pots per doz., \$1.50; per 100, \$10.00

THE EDGEBROOK GREENHOUSES & NURSERIES.

Of The Geo. Wittbold Co., Chicago, Ill.

Edgebrook, Chicago, Ill.

Chinese primroses, double and single, fancy colors mixed. Large 3½-in. plants, \$8.00 per 100. Primula obconica grandiflora, fancy mixed, 4-in. plants, in bud and bloom, \$5.00 per 100. 50,000 on hand ready for market. Large or small orders solicited. Try some. See display adv. for other plants.

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Primulas, obconica grandiflora and Forbesi; only a few thousand left. I need the room at once for other stock so will sell strong 2-in. stock, ready for 4-in., at \$1.50 per 100. Cash with order.

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Primulas frame grown, no better strains in existence. OBCONICA GRANDIFLORA, Ronsdorfer and Lattmann's unrivalled hybrids, 4 colors mixed, 2-in., 2½c; 3-in., 4c. KEWENSIS, 2-in., 8c. MALACOIDES, 3-in., 8c.

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Primula obconica. Pink, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100. Red, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.

These primulas have been grown from a fine strain of seed and are extra nice.

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Primula obconica, all the best strains. Extra fine plants, 2½-in., \$2.75 per 100. Cash, please.

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Primula obconica gigantea, our Royal mixture. Strong stock, in bud, ready for shift, 2½-in., \$2.75 100. *Kewensis*, also in bud, 2½-in., \$2.50; 3-in., \$5.00; 4-in., \$8.00 100. Cash. Freeport Floral Co., Freeport, Ill.

Chinese primroses, a superb strain, large flowering and fringed, 12 distinct sorts equally mixed. 3-in., \$3.00 per 100; 4-in. in bud, some showing color, \$6.00 per 100. Obconicas, 3-in., \$3.00 per 100. Whitton & Sons, City & Green, Utica, N. Y.

Chinese primroses, finest fringed, mixed colors, 3-in., \$4.00; 2-in., \$2.00; 4-in., \$6.00 per 100. *Kewensis*, 3-in., \$3.00. Extra good plants. Cash. M. S. Etter, successor to John F. Rupp, Shiremanstown, Pa., The Home of Primroses.

Primula obconica, Ronsdorfer strains; grandiflora and gigantea, in eight separate colors. Strong 3-in. stock, in bud and bloom, \$5.00 per 100. FRED W. RITTER, DAYTON, OHIO.

Primroses, Chinese, fringed, mixed, and obc. grandifl., fringed mixed; red separate. Fine strains, ready for 3-in., bargain, 1¼c. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

Primula obconica, rosea, grandiflora alba and carminea, from 2½-in., strong plants, \$3.00 per 100. H. P. Neun, 941 South Ave., Rochester, N. Y.

Primroses, Chinese, Forbesi, obconica, alba and rosea, \$2.00 per 100. *Obconica gigantea*, \$3.00 per 100; \$25.00 per 1000. Ready now. Cash. Jos. H. Cunningham, Delaware, Ohio.

P. obconica grandiflora, alba, rosea, lilac, hybrida, rubra, compacta, Forbesi, 2c; sanguinea, carmine, gigantea, *Kewensis*, 2½c. All 2-in. pots. Cash. Byer Bros., Chambersburg, Pa.

Primula obconica, best large flowering strain. Strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000. Cash with order. 500 at 1000 rate. Frank Ochallin, 4911 W. Quincy St., Chicago.

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Primulas, Chinese and obconica, 2½-in., \$2.00 per 100; 300 for \$5.00. J. C. Schmidt, Bristol, Pa.

Primula obconica, Ronsdorfer strain, 2½-in., \$3.00 per 100; 3½-in., \$6.00. Positively cash with order. Aurora Greenhouse Co., Aurora, Ill.

Primula obconica gigantea (Arendsi), \$3.00 per 100. Storrs & Harrison Co., Palmsville, Ohio.

Primroses, obconica, 2½-in., \$2.00 per 100; 3-in., \$3.00 per 100; 4-in., \$6.00 per 100. S. Whitton, 232 Churchill Ave., Utica, N. Y.

Primroses. See my display adv. before you buy. J. W. Miller, Shiremanstown, Pa.

Primula sinensis, good crop. J. Hasslach, St. Remy de Provence, France.

Baby primulas, 3-in. stock, \$3.00 per 100. Trull's Greenhouses, Chanute, Kan.

Primula obconica grandiflora, 2½-in., \$3.00 per 100. Wm. Eschrich Co., North Milwaukee, Wis.

PRIVET.

500,000 California privet. Two-yr., 5 to 8 branches, 18 to 24 in., \$12.50 per 1000; 2 to 3 ft., \$15.00 per 1000; 3 to 4 ft., \$20.00 per 1000. Three-yr., 2½ to 3 ft., 8 to 15 branches, \$25.00 per 1000. True evergreen Amoor River privet, 18 to 24 in., \$17.50 per 1000; 2 to 3 ft., \$25.00 per 1000; 3 to 4 ft., \$30.00 per 1000. One-yr. California privet, \$5.00 per 1000 and up. Send for price list. Cash with order. Packing free. Southside Nurseries, Chester, Va.

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Extra 2½ to 3 ft. Cal. privet, 2-yr., \$20.00 per 1000.

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Privet, Ibota, Amoor River North (hardy) and California, \$1.00 100 and up. Onarga Nursery Co., Onarga, Ill.

200,000 2-yr.-old California privet, \$1.50 per 100 and up. Small sizes free. List. Benj. Connell, Florist, Merchantville, N. J.

Privet, strong 1-yr.-old plants. H. P. Neun, 941 South Ave., Rochester, N. Y.

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Fresh tobacco stems, 85c per 100; \$12.00 per ton. F. O. B. N. D. Mills, Middletown, N. Y.

WIRE WORK.

WIRE DESIGNS.

Buy in Denver and save freight. Our assortment and stock are largest in the west. Now is the time to place orders for winter use.

Barteldes Seed Co., Denver, Colo.

Florists' wire designs and hanging baskets.

Wyandotte Wire Works Co.,

700 Ferry St., Kansas City, Kan.

We are the largest manufacturers of wire work in the west. E. F. Winterston Co.,

106 North Wabash Ave., Chicago.

FALLS CITY WIRE WORKS.

451 S. Third St., Louisville, Ky.

William E. Hiescher's Wire Works,

38 and 40 Broadway, Detroit, Mich.

Illustrated book, 250 designs free.

C. C. Pollworth Mfg. Co., Milwaukee, Wis.

Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

WREATHS.

Holly wreaths a specialty; in large and small quantities for the holiday decorations. Write for prices. H. E. Conwell, Milton, Del.

PROVIDENCE NOTES.

[Continued from page 21.]

of Masens at its annual banquet on the evening of October 27, in this city.

W. S. Pino received a large consignment of flower pots last week.

J. Hughes, who has been superintendent of the store of the Union Hardware Co., in this city, for several years, has opened a retail flower store at 84 Westminster street.

Thomas Booth, of the Hill View Greenhouses, Manville, commenced cutting this week on his 4,000 chrysanthemums, which are looking fine. His new house is about complete.

A dinner was served on the evening of October 25 by Thomas Hope, Arthur C. Miller and Richard Bowen, president, secretary and treasurer, respectively, of the Rhode Island Horticultural Society, and Robert Johnston, president of the Florists' and Gardeners' Club of Rhode Island, at the Dorrance hotel, to William N. Craig, of North Easton,



"Nothing Compared To It"

Read what Mr. Earle of the Burpee Company said :

"The benefit the Sweet Peas are deriving from the Skinner System of Irrigation is inestimable. It has saved a crop this spring and proven to be of the greatest value. The ease with which it can be adapted to all requirements is one of its strongest points."

The area one man can water with the Skinner System is limited only by the extent of the installation. By its uniformity of distribution and the mist form in which the water descends, it prevents bruising of foliage and preserves the soil. This is one of the chief reasons why the Skinner produces such fine crops—larger—earlier—surer. In one season the Skinner System will save you enough in labor alone to pay for itself.

Write today for our six books on irrigation. Read what prominent florists all over the country say about this wonderful new invention. Don't delay. Address

The Skinner Irrigation Co.

Dept. H, Troy, Ohio

NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the continent of Europe: Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

A. & C. Pearson, Lowdham, Nottingham, Eng.

Mass., who addressed the former association at its meeting.

Joseph Kopelman had the decorations for the Loebenstein-Marcis wedding at the Synagogue, October 24, with decorations for the reception at Roger Williams Casino in the evening.

John Burke, of the Burke Rose Co., was a visitor in Worcester last week.

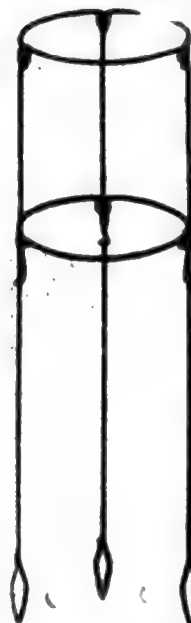
Johnston Bros., on Dorrance street, had several fine, large pieces for the funeral of Mrs. Buffinton, October 28.

Mr. and Mrs. John A. Macrae have announced the engagement of their daughter, Miss Marion Gertrude Macrae, to Charles De Witt White.

The plants in the greenhouses and on the grounds at the Osgood place, on Bellevue avenue, Newport, were sold at auction, October 27, bringing good prices.

This week's obituary column contains a report of the death of Patrick Kelly, an east side gardener, and of Benjamin R. Wilson, Bristol, R. I.

W. H. M.



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the Leading Carnation Growers as the best support on market. Pat. July 27, '07; May 17, '08.

Galvanized Wire Rose Stakes

Write for prices before ordering elsewhere. Prompt shipment guaranteed

IGOE BROS.

266 North 9th St.

BROOKLYN, N. Y.

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If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to THE HORTICULTURAL TRADE JOURNAL, published weekly, and THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL, published quarterly. One dollar (International Money Order) sent to us now will ensure your receiving each number as published for one year.

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SMITH, LINEAWEAVER & CO.**COAL**

Anthracite, Bituminous, Coke and Gas Coal
West End
Trust Building, Philadelphia
Mention The Review when you write.

Greenhouse Heating.**OIL AS FUEL.**

Can good results be obtained by the use of distillate as fuel with a sectional water boiler? What apparatus is necessary to use it and how expensive is it? Can crude oil be used as fuel without steam? If so, how? What appliances would be necessary and what would be the cost? H. A. N.

In most sections distillate will be found rather more expensive than coal for greenhouse heating. In the case of crude oil the only safe way is to have at least one boiler in which steam is used. Though there are burners in which steam pressure is not used, these are less reliable and not as satisfactory as when steam pressure is available for spraying the oil. There are a number of forms of burners on the market and it will be well to obtain specifications and prices from the manufacturers.

AREA OF RADIATING SURFACE.

Will you please tell me the rating of the No. 4 Furman boiler? Please state, also, the number of square feet of radiating surface in the following piping: Seventy feet of 3½-inch, fifty feet of 2-inch, 200 feet of 2½-inch, and 1,000 feet of 1½-inch returns.

E. L.

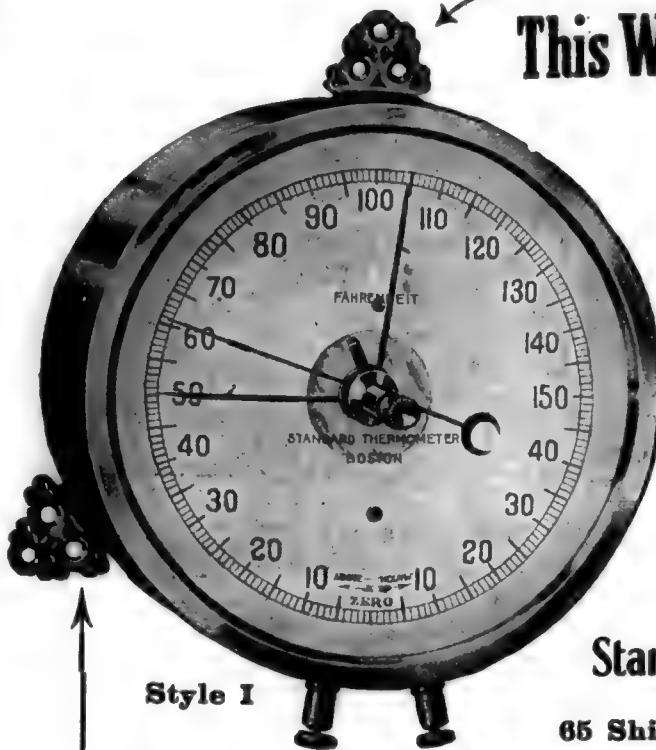
We do not have a copy of the Furman boiler catalogue at hand and do not remember the exact rating of the different sizes. Our experience with several of the Furman boilers would indicate that they are well up to the rating of the manufacturers. The 200 feet of 2½-inch pipe will give about 150 square feet of radiating surface; 1,000 feet of 1½-inch, about 500 square feet, and the seventy feet of 3½-inch and fifty feet of 2-inch about 120 square feet more, or a total of 770 square feet.

PIPING IN RHODE ISLAND.

I should like to have your heating expert tell me the amount of 1¼-inch pipe that will be required to heat a house 14x65 feet. Please state the size of the flow and return pipes and the best way to arrange them. I have a vertical boiler, seven feet high and thirty inches in diameter, with a firepot twenty-four inches in diameter. Will this boiler heat the house described and a smaller one, 16x24 and ten feet to the ridge, with two feet of glass in the sides and in both ends? The 65-foot house measures ten feet to the ridge; it has glass in both ends and two feet of glass in the sides. The side walls are all four feet high. I want a carnation temperature.

J. C. H.

The data regarding the size of the boiler are not complete, but, judging

This Will Save Your Plants

Style I

It gives instant warning when the temperature in your greenhouses becomes too high or too low. It is also arranged with an indicating hand that correctly shows the actual temperature at all times. The two contact hands are set with the set-stud through the glass, one for high, the other for low, and, if desired, they will allow a variation of only two degrees. This

Standard Thermostat

rings an alarm, anywhere you locate the bell, whenever the temperature hand reaches either of the other hands. Anybody can put it up—no screwdriver needed—and full directions with each instrument. This is the cheapest of all crop insurance. You can't afford to be without it this winter.

Style I, diameter 6 inches,
price, \$5.00 each.

Order one today and avoid
a freeze-up.

Standard Thermometer Co.

(Successors to Parker Mfg. Co.)

65 Shirley Street, Boston, Mass.

Mention The Review when you write

The Heating Question??

Is your Heating System lazy?

Our Automatic Electric Condensation Pump**MAKES** the system work.

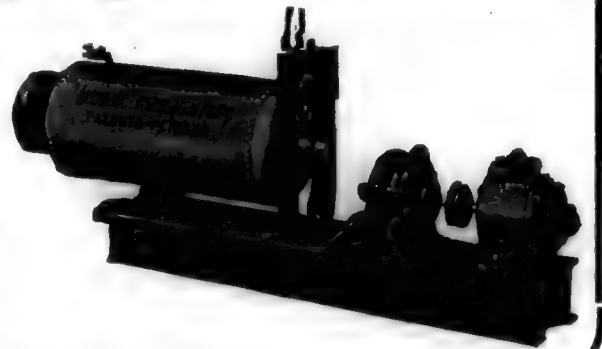
Pulls water and air out of the system.
pulls HOT STEAM through piping.
pumps water into the boilers.

SAVES 20% TO 50% FUEL.

Winter is approaching. Write for particulars
at once.

CHICAGO PUMP CO.

1059 Fulton Street, CHICAGO, ILL.



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**The Users Of The.... Hughson Regulating Valve**

are all satisfied with the results it has given, and many duplicate orders is the proof. This Valve will maintain a steady pressure on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. Our new catalogue is just out and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.

HUGHSON STEAM SPECIALTY CO.

5021-5023 S. State Street, CHICAGO

Successors to the
John Davis Company

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**IMICO****Hot Water Boilers**

Made by

ILLINOIS MALLEABLE IRON CO.

1801-1825 Diversey Boulevard

CHICAGO

Are noted for coal economy and
good results generally

SEND FOR CATALOGUE

Always mention the Florists' Review when writing advertisers.

CHRISTMAS PRESENT

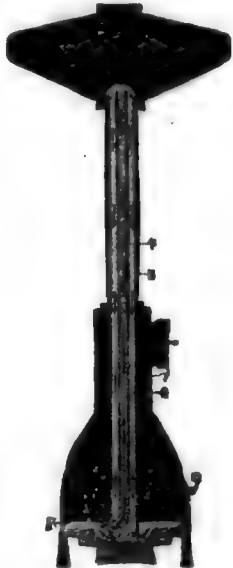
GET ONE FOR YOUR BOILER

A Test at 18 Below Zero

Having promised you a letter as soon as we had passed through a good fair test, I consider it now as almost timely.

We had the thermometer 18 degrees below, and we've just gone through a blizzard bad enough for most any season, and am very pleased to inform you that our heating system was equal to the occasion. So far as we have gone, am certainly well satisfied with the Kroeschell Boiler, Generator and Heating System.

J. E. Matthewson, of Sheboygan, Wis.



THE KROESCHELL GENERATOR
THE HIGH SPEED GEAR
FOR HOT WATER HEATING

Kroeschell Bros. Co.

444 W. Erie St., CHICAGO, ILL.

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WRITE TO

Geo. B. Limbert & Co.

557 Fulton St., CHICAGO

For Prices on

**Genuine
Wrought Iron Pipe**

Ask For Catalogue.

Mention The Review when you write.

DO YOU KNOW ABOUT THE

Martin Rocking Grate

IT SAVES COAL

MARTIN GRATE CO., 343 S. Dearborn St.
CHICAGO.

Mention The Review when you write

THURTELL-FIELD-ENGLISH CO.

22 Quincy St., Chicago, Ill.

BUILD

Return Steam Traps for Florists.
All are absolutely positive in their work.

Selling Agents:

Norman English, 286 Michigan Ave., Detroit, Mich.
J. O. Corbin, 1112 American Bank Bldg., Seattle.
Griscom-Spencer Co., 90 West St., New York.

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SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new

1911

catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

Write today for Your Copy of Our Catalogue. It's Free.



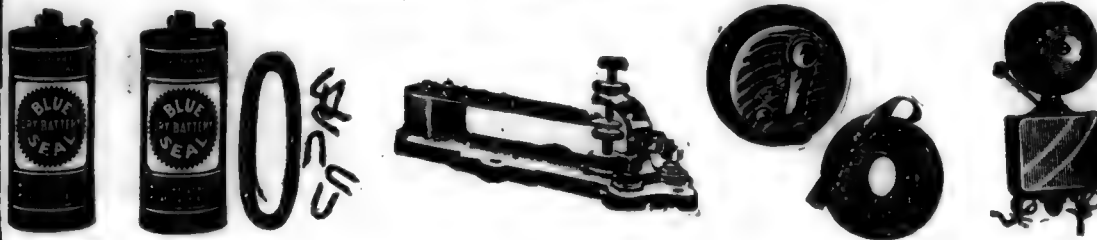
S. WILKS MFG. CO.,

3523 Shields Avenue,
CHICAGO

Mention The Review when you write

Adjustable Thermostat

OUTFIT \$2.50 COMPLETE



Anybody can put it up. Simply set it at the danger point. When that temperature is reached, it will ring the bell at the head of your bed or wherever desired. Outfit consists of 2 dry batteries, 150 ft. insulated wire, staples, thermostat, switch, tape, alarm bell, blue print and directions. Requires no attention. Order now. Circular free.

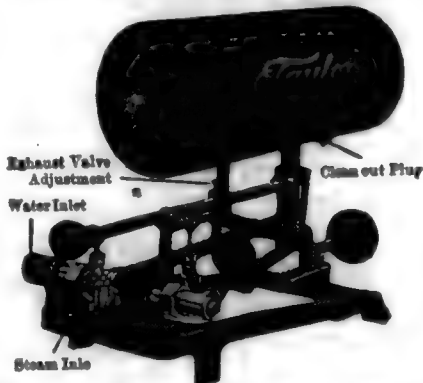
MANHATTAN ELECTRICAL SUPPLY CO., 114 S. 5th Ave.,
CHICAGO

Mention The Review when you write.

200%

Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP



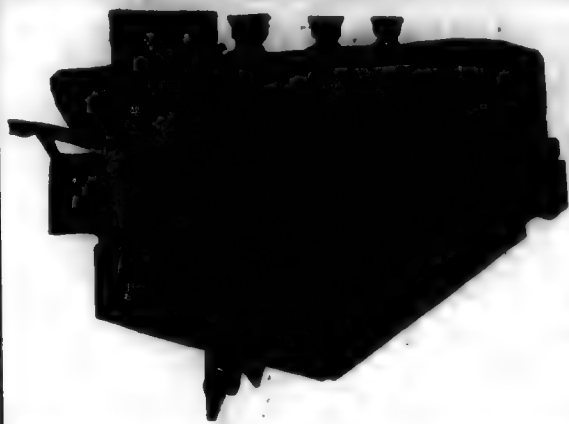
Taylor Steam Specialty Co.
BATTLE CREEK, MICH.

Write Department F, for new catalogue.

**IMPROVED RETURN TUBULAR
FIREBOX BOILER.**



Johnston Heating Co.
131 E. 26th St., New York City



**CAN SHIP ANY SIZE
AT ONCE**

**MORE KROESCHELL BOILERS
USED FOR
GREENHOUSE
HEATING THAN
ANY OTHER
MAKE**

Send for Catalogue.

KROESCHELL BROS. CO.

444 West Erie Street, CHICAGO

ORDER
NOW

Mention The Review when you write.

from the size of the grate and fire-pot, it should heat both houses easily.

For the larger house it is suggested that a 2-inch flow be run a foot or two under the ridge to the farther end of the house, and that five 1½-inch returns be placed on the walls, or a part of them may be under the benches if preferred. In the house 16x24 feet use a 1½-inch overhead flow and six 1½-inch returns. The return coils can start at the opposite end of the houses from the boiler and follow around on the walls, at a slight fall, say one inch in fifteen feet. There should be an air valve near the lower end of each coil and shut-off valves should be placed at both ends.

HEAT FOR VIOLET FRAME.

Will a return tubular steel boiler, 2x6 feet, heat more than my present house, which is 22x94 and twelve feet to the ridge? The house is three-quarter span, with 8-foot rafters on one side and 16-foot rafters on the other side. There are two feet of glass in the lower wall and a 5-foot board wall on the other side. Would the boiler heat a cold-frame, 6x90 feet, on the east side of the greenhouse? The frame is to be used for violets. The greenhouse wall would form one side of the frame. There are fourteen lengths of 2-inch pipe in the house; four of the pipes are used as flows and ten of them as returns. I grow carnations, lilies and potted plants. I am situated on a hill, with a bold western exposure, in the eastern part of New York state.

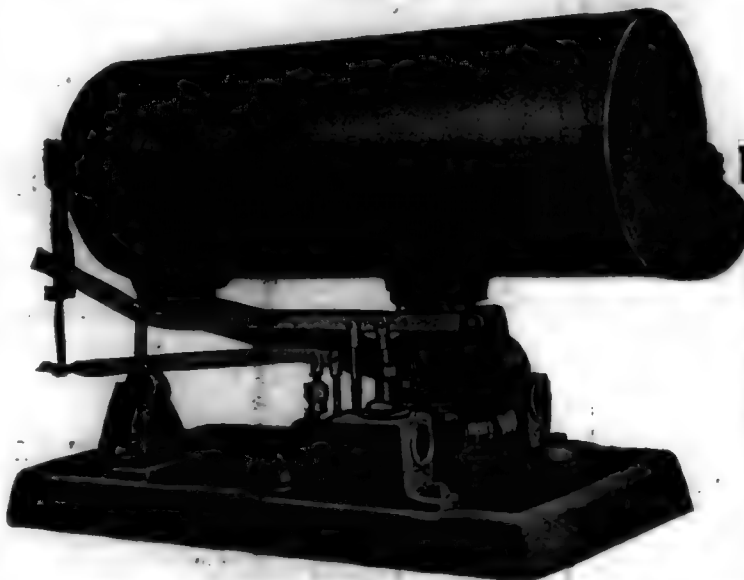
A. O. C.

The data regarding the boiler is not sufficiently complete to give an accurate idea of its capacity, but the present house is probably all that it can be relied on to heat. The house contains about 850 square feet of radiation, which is about all that a boiler with a grate two feet in diameter can carry economically. However, it is possible that the capacity of the boiler may be rather more than is required in the house described, and if the coldframe is to be warmed from the present boiler, two of the pipes should be taken out of the carnation house and used for heating the violet frame.

ZANESVILLE, O.

The regular monthly meeting of the Zanesville Florists' Club was held October 19 at the home of F. E. Humphrey, on North Seventh street. The principal business attended to was the election of officers. All the old officers were reelected except the secretary, Edgar Caton, who emphatically de-

An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

Ask us to mail you advance bulletin, No. 320-FR.

AMERICAN BLOWER COMPANY
DETROIT, MICH.
U. S. A.

Mention The Review when you write.

We have genuine wrought iron pipe
and "P" quality valves
and fittings.

WHETSTONE & CO.

911 Filbert Street, PHILADELPHIA, PA.
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50% SAVED Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

ILLINOIS PIPE & MFG. CO.

3115 S. Jefferson Street, CHICAGO
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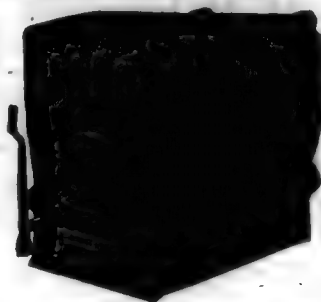
HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES
STEAM and HOT WATER

GIBLIN & CO., 100 Broad Street,
UTICA, N. Y.

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THE BURNHAM



**HOT
WATER
OR
STEAM**
50 Sizes

Heats from
1850 to 27,000
square feet.
Send for
Catalogue.

Lord & Burnham Co.
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New York
Boston
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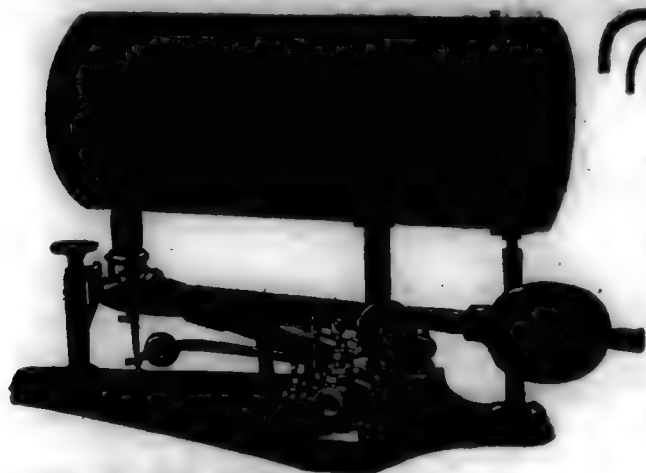
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Ford & Kendig Co. "Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work.
Fittings, Valves, Tools, etc.

24th and Wood Sts., PHILADELPHIA, PA.

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Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

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Chicago

Wichita, Kan.
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Quick Budding and Stiff Stems

Get into the market with better blooms—Sheep's Head Brand of Pulverized Sheep Manure will prove a money maker for you. Unsurpassed as an extra stimulant to plants, pots or beds. Will not cause black spot like stable manure. Free from weed seeds—always ready.

Carnations, roses, chrysanthemums and violets are particularly benefited. Send for booklet.

"Fertile Facts"

It shows you the dollars and cents view and points out the actual profits from using Sheep's Head Brand, and shows you how to prepare soils so that they will retain soluble plant foods near the surface of the ground within reach of the rootlets of growing vegetation. We will send you a copy of this interesting and instructive booklet free.

Write to-day.

NATURAL GUANO CO.
Dept 28, Aurora, Ill.

Mention The Review when you write.

RIPPLEY 200 HEATER



Capacity: Will heat
600 feet 1 1/4-inch pipe.

Price, Freight Paid,
\$36.50

Other heaters from \$20.00 up.

Catalogue Free

RIPPLEY MFG. CO.
Box F, GRAFION, ILL

Mention The Review when you write.

clined the honor of a second term. C. L. Humphrey was elected in his place.

The meeting was adjourned after a fine lunch had been served. The November meeting will be held at the home of George Johnson, on Henry street. C. L. H.

NEW BEDFORD, MASS.

Trade remains about the same, with nothing rushing. Carnations are coming in of good quality and roses are fine. Mums are now looking good, and violets are in fairly good shape. Snapdragons sell well, and nice colors are to be seen. At last all outdoor flowers are gone, as we had quite a heavy frost



"The Most Satisfactory"

Boilers on the place in every respect," is what Wietor Bros., of Rogers Park, said about the

"Superior Standard" Greenhouse Boilers

after firing two of them for an entire year. What's more, they backed up their statement by ordering four more. It's that kind of satisfaction that should mean much to you when you need a new boiler.

Why not ask for full particulars today?

A postal to us will bring a prompt reply.

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.

Mention The Review when you write.

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP - PULVERIZED CATTLE
SHREDDED CATTLE

MANURE

These Manures are used by the best growers because they are absolutely pure, safe and reliable and especially prepared for florists' use in the greenhouse. Insist on getting **Wizard Brand** from your dealer or send to us direct. Descriptive matter and prices mailed for the asking.

The Pulverized Manure Co.

33 Union Stock Yards,

CHICAGO

Mention The Review when you write.

last Saturday night. Steady firing is now the rule here.

Funeral work is good. Plants sell well, some good Whitmani and Bostons being in especially good demand. The

flower stores are making nice displays in their windows. Hardy mums are in all their glory now, and bulbs still sell well. We are having nice, cool, sunny weather. W. L.



MT. GILEAD POTTERY CO., Mt. Gilead, Ohio

Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

OUR PRICES WILL INTEREST YOU. PRICE LIST ON APPLICATION

Mention The Review when you write.

DENVER.

The Market.

The first heavy frost and cold weather came October 18, and since then business has been more favorable; not that it is as good as last October, for it is not. On all sides one hears the complaint that "this is the dullest season we have ever experienced." As a matter of fact, stock has not been as plentiful as it might have been, and perhaps it was just as well that business was rather slow. Of tea roses there was a quantity, and the loss on these was no small item; but carnations have been scarce all through the fall, and if any were dumped it was because no great effort was made to dispose of them. They are still scarce, and a few out-of-town orders each day clean up any possible surplus.

Chrysanthemums are in good supply, but the demand is steady and there has been no loss. Prices here are noticeably lower for first-class stock than in the east, taking the Chicago price lists as a basis. Some fine mums, that would easily bring \$3 and \$4 in Chicago, are sold each day at \$2. Nothing higher is asked.

There is not much demand for good, long-stemmed Beauties; the medium grades sell best. Several out-of-town florists, who find they have more stock than they can dispose of at home, are shipping to Denver in the hope of finding a market. These shipments help out in rush times and are thankfully received.

Various Notes.

The Tremont street store of A. C. Sinram has been divided into two parts. Mr. Sinram will keep the corner, and consequently will be giving up only a small percentage of window space.

C. A. Benson is cutting some fine chrysanthemums, for which he finds a ready market.

Newlander & Rolin have lately completed a new carnation house, 20x175 feet. The construction is entirely of wood.

Espelin & Warren, of Fort Collins, are consigning to the Denver Wholesale Florists' Co. their surplus of carnations and chrysanthemums. N. E. De Golier, Loveland, makes frequent shipments of fine carnations to this firm, and A. Gardner, of Greeley, is disposing of his chrysanthemums in the same way.

John Bubach, representing Lion & Co., and Raleigh H. Starbuck, of E. H. Hunt, called on the trade last week. Other visitors were G. Fleischer, of Pueblo, and A. Gardner, of Greeley.

There were a number of weddings and debutante parties last week. The decoration at the wedding of Miss Emma Phipps was probably the most elaborate, and was done by William Speth.

M. R. J.

YOU CAN SECURE

the Best Flower Pots made from the Best Clay in the Best Way, in any quantity, large or small, from

THE WHILLDIN POTTERY CO.

PHILADELPHIA JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

DON'T FORGET that lilies, hyacinths, tulips, daffodils and freesias are most profitable grown in pots, because salable in two ways.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

Mention The Review when you write.

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

Write for Catalogue and Discounts.

A. H. HEWS & CO., Inc.,

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

IONIA POTTERY CO., - - IONIA, MICH.



All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square inch. If in a hurry for pots order from us. We can ship over five lines of railroad, by river or interurban. Write for catalogue showing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA

is the state to get the nice Red Standard Pots, Pans, Azalea Pots, etc., and NORRISTOWN is the town where they manufacture them and burn them a nice red color. Try us and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

PADUCAH, KENTUCKY

Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

Wels & Schmidt Pottery Co.

MILWAUKEE, WIS.

A PERFECT GREENHOUSE HOSE



**NEW YORK BELTING
AND
PACKING CO. LTD**
91-93 CHAMBERS ST. NEW YORK

FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking. "Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

PHILADELPHIA, PA. PITTSBURGH, PA.
CHICAGO, ILL. PORTLAND, ORE. BOSTON, MASS.
ST. LOUIS, MO. SPOKANE, WASH. BUFFALO, N.Y.
INDIANAPOLIS, IND. SAN FRANCISCO, CAL.

Mention The Review when you write.

Syracuse Red Pots

"A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.
SYRACUSE, NEW YORK



DREER'S
Florist Specialties.
New Brand New Style.
Hose "RIVERTON"
Furnished in lengths up to 500 ft. without seam or joint.
The HOSE for the FLORIST
3/4-inch, per ft., 15 c.
Reel of 500 ft., " 14 1/2 c.
2 Reels, 1000 ft., " 14 c.
1/2-inch, " 13 c.
Reels, 500 ft., " 12 1/2 c.
Couplings furnished.
HENRY A. DREER,
714 Chestnut St.,
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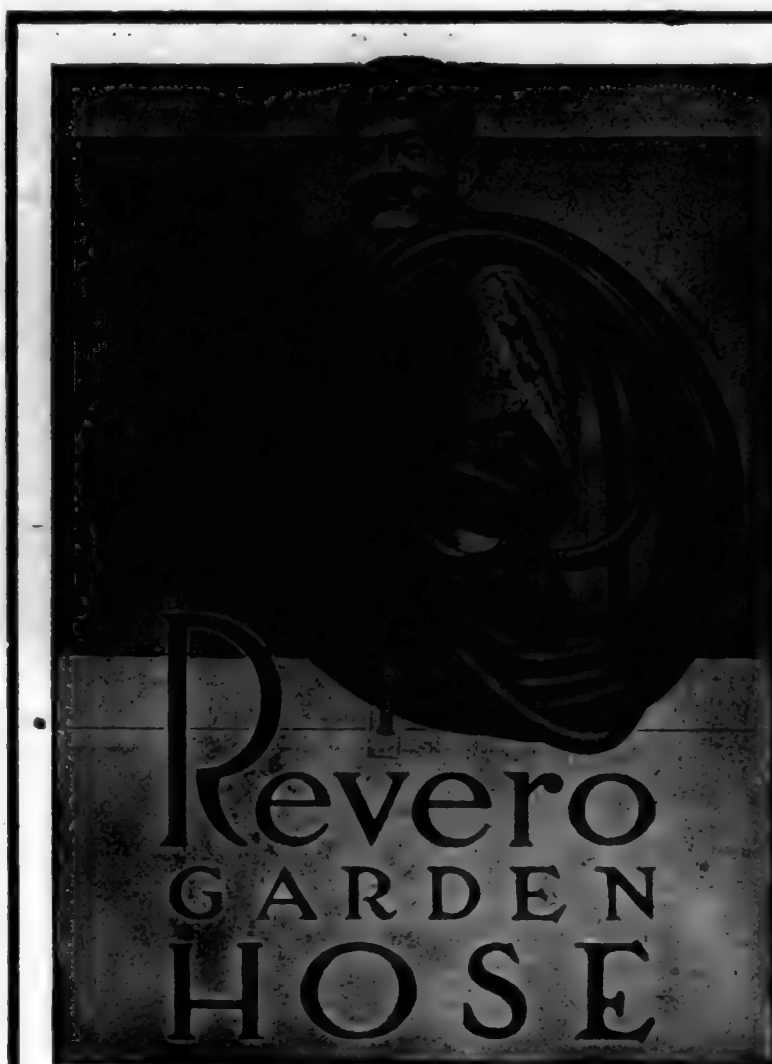
GEO. KELLER & SON
Manufacturers of
RED POTS
Before buying write for prices.
2614-2622 Herndon Street
Near
Wrightwood Ave., CHICAGO, ILL.

RED STANDARD POTS Prices per 1000.
F. O. B. Harrison
2-in., \$2.60; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50;
3 1/2-in., \$5.25; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.
Cash must accompany order.
HARRISON POTTERY, Harrison, Ohio

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FLORISTS' REVIEW

When Writing Advertisers



**Light
Strong
Flexible**

An indestructible moulded Hose for Lawn, Greenhouse, Stable, Garage. Of braided construction, cannot unwrap, kink or burst like old-style wrapped duck construction. Made in continuous lengths up to 500 feet, which gives you any length you want and avoids leaky couplings.

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Works: Chelsea, Mass.
Providence, R. I.

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New York, Philadelphia,
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Minneapolis, New Orleans,
San Francisco.

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.

We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

Mention The Review when you write

BALTIMORE.**The Market.**

Indian summer has increased the production of cut flowers far beyond the demands of the market. Dahlias are in oversupply, in spite of the fact that the retailers have taken hold with a will, displaying the finest varieties in their windows and showing them to their customers at every opportunity. The demand for dahlias has been large, the general public taking an unusual interest, but it would require something phenomenal to consume all the fine flowers produced with the thermometer at the midsummer point.

Chrysanthemums, pink, white and yellow, have increased rapidly. Since they must compete with dahlias of such splendid quality, the price has fallen, though chrysanthemums are of much finer quality than has been seen for some time. Extremely fine stock is shown in the shop windows and at first commands high prices, which rapidly decline, however, as the dozens become hundreds.

Carnations are coming in more plentifully, especially colored stock. The demand for colored flowers is larger, cleaning up most of the stock of good quality. Roses are showing up well; many growers are now cutting stems of good length and it is possible to find any desired quality. White Killarney shows the same improvement as the pink variety. Some fine My Maryland are available, but not in great quantity. This rose is not the factor that some expected it to be. Violets have put in an appearance. They are of unusual quality and show indications of an excellent crop. They are being grown in larger quantities this season. Ferns, also, are being more extensively grown this season and any number of the department stores are handling them. Boston and Scottii are most in demand. Araucarias are to be had in any size and meet with a steady demand.

Newark, N. J.—Strobell & Bro. are cutting fine chrysanthemums, but he stated that a good, killing frost was needed to stimulate business.

Princeton, N. J.—George Allan reports business improving in this university city. The dull months have given him the opportunity to get things into tiptop shape. He has an excellent location and handles high-grade stock.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

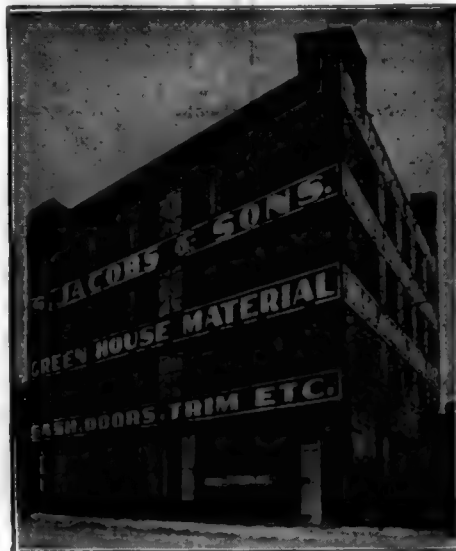
Take Notice We furnish working plans with each order free. We make no charge for any information you may require while erecting your house.

Most complete
Factory of its kind
in the
United States

Established
38 Years

Absolute
Reliability

Personal Attention
Given to
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ONE OF OUR NEW ADDITIONS.

Let us quote you
**LOUISIANA RED
CYPRESS,
BOILERS,
PIPE,
FITTINGS,
VENTILATING
APPARATUS,
GLASS,
We carry 20,000 boxes
in stock.
PUTTY.**

BLAKE'S LEVER CLIP

For Roses, Carnations, etc.
Fasten stakes, cross wires, etc.
They never slip and are a great
saving of both time and money.

PRICE - - \$1.40 per 1000
5000 at \$1.25 per 1000
10,000 or more ... at 1.00 per 1000
Delivered free.

SAMPLES FREE

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Write for prices.

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CALDWELL TANKS

of Galvanized Steel are
used everywhere. Sizes
up to 1200 gallons can be
shipped set up at small
cost for freight. These
tanks are strong, tight
and durable. Cost less
than wood tanks. Ask
for illustrated catalogue
and delivered prices.

W. E. Caldwell Co., Incorporated, Louisville, Ky

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Windmills, Pumps, Gas Engines.

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SIEBERT'S ZINC NEVER-RUST

GLAZING POINTS are Positively the Best
Last Forever. Over 50,000 pounds now in use.
A sure preventive of glass slipping. Effective on
large or small glass. Easy to drive. Easy to ex-
tract. Two sizes, $\frac{1}{2}$ and $\frac{3}{4}$, 40c per lb.; by mail
16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00, by
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Superior quality and lowest prices. Before buying, send us your inquiry.

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STANDARD PUMPING ENGINES FOR ALL KINDS OF WATER SUPPLY SYSTEMS

THE STANDARD PUMP & ENGINE COMPANY,

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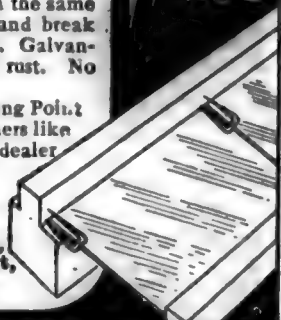
Dreer's Peerless Glazing Points For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts. The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 75c. postpaid. Samples free.

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No. 2



GREENHOUSE GLASS

We are the World's
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Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform Grading, Flattening, Annealing and Careful Packing.

"Get acquainted" with our
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29 oz. Crystal Sheet.

3-16 in. Polished Crystal Sheet.

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Whitest and most durable paint made.

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Made with Pure Linseed Oil.

—Write today—

H. M. HOOKER COMPANY

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MASTICA

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USE IT NOW.

F.O. PIERCE CO.

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NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty. **LASTS LONGER THAN PUTTY.** EASY TO APPLY.

SUPERIOR QUALITY

LOW PRICES

QUICK DELIVERY

Greenhouse Glass

Our quality is the best and our prices are extremely low at this time. Don't fail to send us your enquiries.

BAUR WINDOW GLASS CO., - Eaton, Indiana.

NOW IS THE TIME TO BUY

GREENHOUSE GLASS

WRITE FOR PRICES

The Toledo Plate & Window Glass Co.

TOLEDO, OHIO

DAYTON, O.

The Market.

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JACK FROST

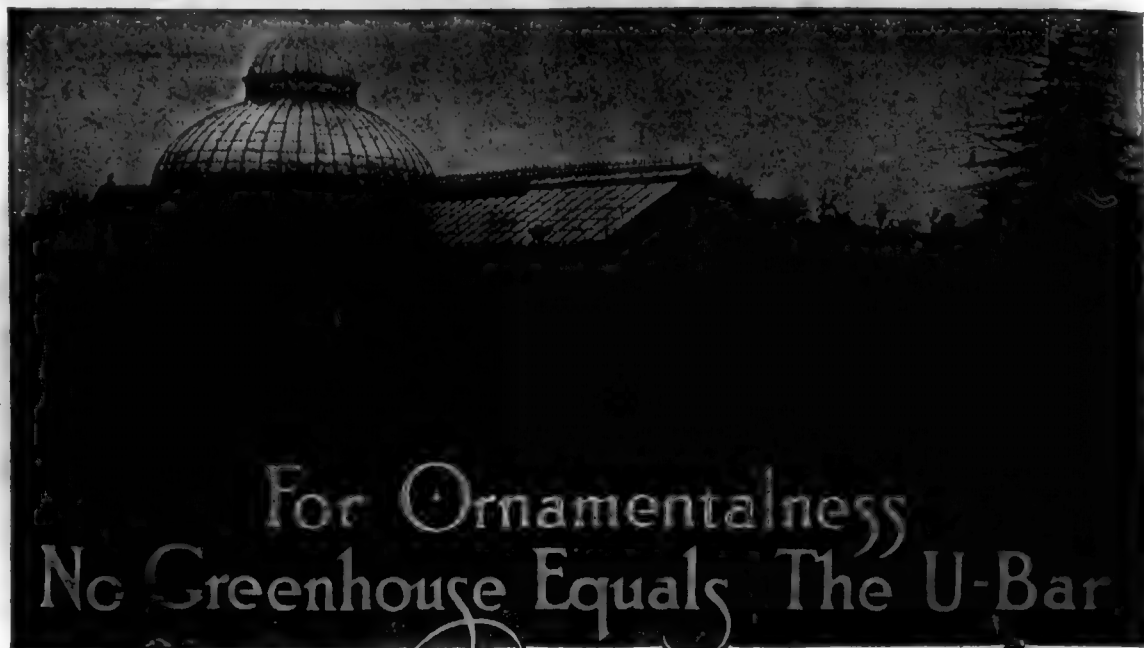
MATS

	Each	Doz.
RYE STRAW . .	\$1.50	\$17.00
BURLAP	1.20	14.00

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42 Vesey Street, NEW YORK

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This is the U-Bar—the Bar that makes U-Bar Greenhouses the famous green-houses they are.

At a glance that's apparent. The reason is the U-Bar. To put it another way: you can put a gold-plated harness on a heavy draft horse and hitch him to a swell little runabout—but with all his trappings he ambles along draft-horse fashion just the same. So, by the same token, putting a curved eave on a greenhouse does not make it a U-Bar curved eave house. A U-Bar house is distinctly different, and it's the U-Bar that makes it so. Send for the catalogue and find out just why.

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PIERSON U-BAR CO

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CANADIAN OFFICE, 10 PHILLIPS PLACE, MONTREAL

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A. Dietsch Company

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Greenhouse Material
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For a tight, enduring and sweatless gutter at a moderate price, use our CEDAR GUTTER.

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Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. WAGNER PARK CONSERVATORIES, Sidney, Ohio

Mention The Review when you write.



Write for Catalogue. Tree Tube and Brass Hoop Jardinieres.

The extension stove foot prevents the bottom from rotting. No chance for water to collect.

The American Woodware Mfg. Co. Toledo, Ohio, U. S. A.

Mention The Review when you write.

THE AUTUMN EXHIBITIONS

ST. LOUIS.

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The Retail Florists' Association had a large booth on the east side of the hall, in which the members made displays each day. Ostertag Bros. decorated the booth the first day, staging two handsome dinner tables. A third table was by the Metropolitan Floral Co. In this booth the McCray Refrigerator Co., Kendallville, Ind., displayed one of its handsome florists' boxes and counter box.

The Shaw premiums had a great many entries in all classes, but the cut flower display was rather meager for the first day. The weather was fine, but the attendance for the first day was not up to expectations.

The judges for the week are F. W. Bruenig, C. Bergstermann, R. F. Tesson, John Steidle and Jules Bourdet. Their awards on Tuesday were:

Fifty American Beauty roses—Poehlmann Bros. Co., Chicago, first.

Six vases roses, six varieties, twenty-five blooms of each—Poehlmann Bros. Co., first, with White Killarney, Mrs. Aaron Ward, Killarney, Prince de Bulgarie, Richmond and Maryland; A. C. Brown, second, with White Killarney, American Beauty, Mrs. Aaron Ward, Killarney, Richmond and Sunrise.

Twenty-five blooms any pink rose introduced since 1908—Poehlmann Bros. Co., first, with Dark Pink Killarney.

Twenty-five blooms any "other color" rose introduced since 1908—Poehlmann Bros. Co., first, with Prince de Bulgarie.

Twenty-five blooms any new rose not yet disseminated—A. N. Pierson, Inc., Cromwell, Conn., two firsts, one for Double White Killarney and one for Killarney Queen.

Four vases carnations, four varieties, fifty blooms of each—Chicago Carnation Co., Chicago, first, with Enchantress, Pink Delight, White Wonder and Dorothy Gordon; A. C. Brown, Springfield, Ill., second, with Enchantress, Mrs. C. W. Ward, White Enchantress and Dorothy Gordon.

One hundred cut chrysanthemum blooms, one variety—E. G. Hill Co., Richmond, Ind., first, with Charles Razer; Poehlmann Bros. Co., Chicago, second, with W. H. Chadwick.

Fifty cut chrysanthemum blooms, five varieties, ten of each—E. G. Hill Co., first, with L'Africaine, Gen. Hutton, Glenview, Glacier and Souvenir de Maurice Dalle; Elmer D. Smith & Co., Adrian, Mich., second, with Glenview, Pockett's Crimson, Naomah, Appleton and Smith's Sensation; Mount Greenwood Cemetery Association, Morgan Park, Ill., third.

Floral display, to include not less than four pieces—Grimm & Gorly, first, one entry.

The awards for the Shaw premiums were as follows:

Display of decorative plants—Wm. Schray & Sons, first; C. C. Sanders, second; Grimm & Gorly, third.

Group of variegated foliage plants—Wm. Schray & Sons, first; C. C. Sanders, second.

Five kentias—Wm. Schray & Sons, first; Grimm & Gorly, second.

Five arecas—Koenig Floral Co., first.

Specimen palm—Wm. Schray & Sons, first; Grimm & Gorly, second.

Ficus pandurata—Koenig Floral Co., first.

Ficus elastica—Wm. Schray & Sons, first.

Three Boston ferns—Grimm & Gorly, first; Schray & Sons, second.

Five ferns, any nephrolepis varieties—H. J. Jennemann, first; Wm. Schray & Sons, second.

Eighteen berried plants—Koenig Floral Co., first; C. C. Sanders, second.

Twenty-five blooming plants in eight or more varieties, chrysanthemums excluded—Wm. Schray & Sons, first; C. C. Sanders, second; F. J. Fillmore & Son, third.

Twelve geraniums in bloom—Koenig Floral Co., first; C. C. Sanders, second.

Specimen blooming plant other than chrysanthemum—Koenig Floral Co., first; Wm. Schray & Sons, second.

Fern dish—Wm. Schray & Sons, first; C. C. Sanders, second.

Pair standard bay trees—H. Young & Sons Co., first; Wm. Schray & Sons, second.

Twelve begonias—C. C. Sanders, first.

Group of plants to cover 100 square feet—Wm. Bruecker, first; Koenig Floral Co., second; C. C. Sanders, third.

Eighteen pompon mums—John Steidle, first; Koenig Floral Co., second.

Eighteen anemone or single mums—Koenig Floral Co., first; C. C. Sanders, second.

Specimen chrysanthemum plant, white—Grimm & Gorly, first; Wm. Schray & Sons, second; Koenig Floral Co., third.

Specimen chrysanthemum plant, yellow—Grimm & Gorly, first; Koenig Floral Co., second.

Specimen chrysanthemum plant any other color—Koenig Floral Co., first; John Steidle, second.

Group of decorative plants other than palms and ferns—C. C. Sanders, first; Wm. Schray & Sons, second.

Twenty-five mum plants grown to single stem—Koenig Floral Co., first; C. C. Sanders, second.

Twelve mum plants, white—Koenig Floral Co., first.

Twelve mum plants, yellow—Koenig Floral Co., first.

Twelve mum plants, any other color—Koenig Floral Co., first.

Five mum plants, white—Wm. Schray & Sons, first; Koenig Floral Co., second.

Foley, P. J., Chicago.
Zender, Adam, Chicago.
Reburn, Guy, Chicago.
Pierson, W. R., Cromwell, Conn.
Smith, Elmer D., Adrian, Mich.
Jacks, Geo. W., Springfield, Ill.
Mann, Earl C., Richmond, Ind.
Halstead, A. S., Belleville, Ill.
Johnson, C. W., Morgan Park, Ill.

A banquet in honor of the visitors was given at a local hotel Wednesday evening, November 8.

TARRYTOWN, N. Y.

The thirteenth annual fall exhibition of the Tarrytown Horticultural Society opened in Music hall October 31 and continued for three days. The exhibition was finer in every respect than the exhibitions previously held. The addition of the tables of orchids, and the particularly fine group of palms, foliage and flowering plants exhibited by Allen J. Jenkins, superintendent for S. P. Shotter, Lenox, Mass., contributed greatly to the beauty of the exhibits. There was good competition throughout, in all the classes. Music hall was a bower of bloom and beauty from end to end. A fine grade of blooms graced the tables.

The F. R. Pierson Co. exhibited a fine lot of roses, palms, ferns, etc., and was awarded a certificate of merit. A certificate of merit was also awarded to Scott Bros. for a table of pompon and large-flowering chrysanthemums, and to P. W. Popp, gardener for H. Darlington, for an exhibit of dahlias.

The judges for the three days were as follows: First day, Alex. Thompson, Mount Kisco; John H. Everett, Glen Cove, and John McQueen, Glen Cove. Second day, Henry Cliff, Locust Valley; David Graham, Chappaqua, and J.



Table Decorations at the Tarrytown Show.

Five mum plants, yellow—Koenig Floral Co., first; Grimm & Gorly, second.

Five mum plants, any other color—Koenig Floral Co., first; Grimm & Gorly, second.

Three mum plants, white—Wm. Schray & Sons, first; Koenig Floral Co., second; F. J. Fillmore & Son, third.

Three mum plants, yellow—Koenig Floral Co., first.

Three mum plants, any other color—Koenig Floral Co., first; F. J. Fillmore & Son, second.

Collection of hardy evergreens—C. C. Sanders, first.

Visitors on the opening day included:

Asmus, George, Chicago.
Poehlmann, August, Chicago.
Philpott, H. E., president Chicago Florists' Club.
Pyfer, A. T., Chicago.
Rudd, W. N., Morgan Park, Ill.

T. Burns, New Canaan, Conn. For the table decoration, Mrs. Stuyvesant Fish, Mrs. M. F. Campbell and Mrs. E. Barbour. Third day, John Elliott, Nathan Brewer and Francis Gibson.

The principal prize winners, aside from the special exhibitors already mentioned, were as follows: William C. Roberts, gardener for Frederick Potter; Robert Angus, gardener for Joseph Eastman; George Middleton, gardener for William Rockefeller; Thomas Aitchison, gardener for Henry Siegel; John Canning, gardener for A. Lewisohn; E.

DAYTON, O.

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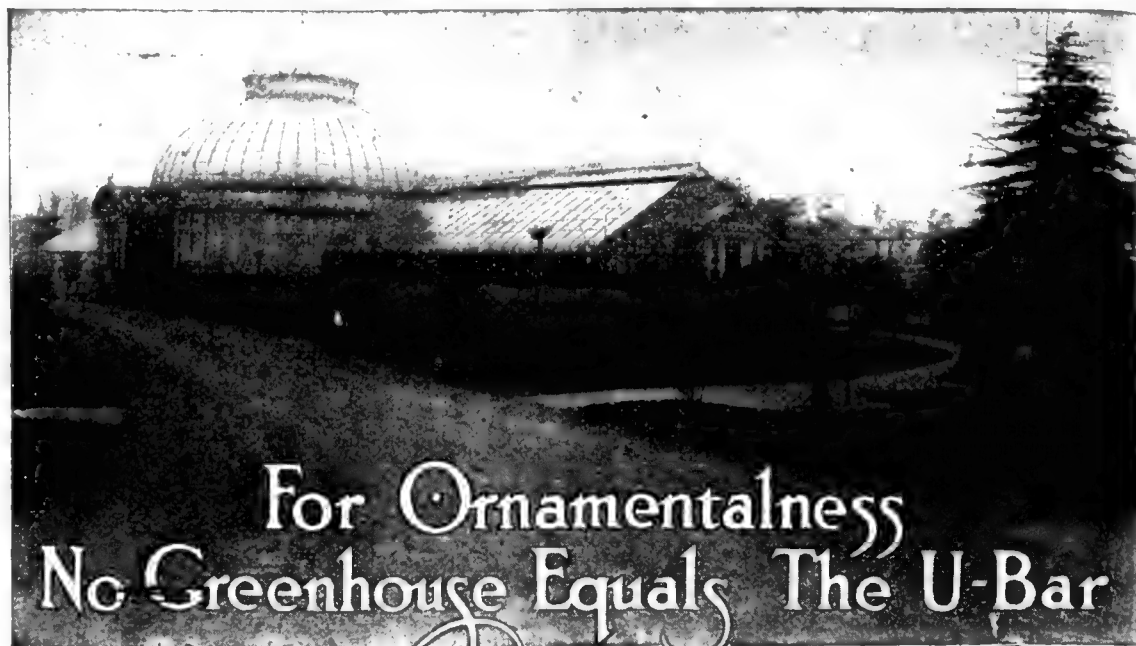
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MATS

	Each	Doz.
RYE STRAW . .	\$1.50	\$17.00
BURLAP	1.20	14.00

WM. ELLIOTT & SONS
42 Vesey Street, NEW YORK

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For Ornamentals
No Greenhouse Equals The U-Bar



This is the U-Bar
—the Bar that
makes U-Bar
Greenhouses the
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houses they are.

At a glance that's apparent. The reason is the U-Bar. To put it another way: you can put a gold-plated harness on a heavy draft horse and hitch him to a swell little runabout—but with all his trappings he ambles along draft-horse fashion just the same. So, by the same token, putting a curved eave on a greenhouse does not make it a U-Bar curved eave house. A U-Bar house is distinctly different, and it's the U-Bar that makes it so. Send for the catalogue and find out just why.

U-BAR GREENHOUSES

PIERSON U-BAR CO

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CANADIAN OFFICE, 10 PHILLIPS PLACE, MONTREAL

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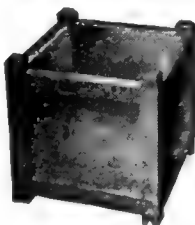
A. Dietsch Company

2640 Sheffield Ave., Chicago

Greenhouse Material
Hotbed Sash

For a tight, enduring and sweatless gutter at a moderate price, use our CEDAR GUTTER.

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Tree Tubs and Brass Hoop
Jardinieres.

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Four vases carnations, four varieties, fifty blooms of each, Chicago Carnation Co., Chicago, first, with Euchariss, Pink Delight, White Wonder and Dorothy Gordon; A. C. Brown, Springfield, Ill., second, with Euchariss, Mrs. C. W. Ward, White Euchariss and Dorothy Gordon.

One hundred cut chrysanthemum blooms, one variety, E. G. Hill Co., Richmond, Ind., first, with Charles Razer; Pochlmann Bros. Co., Chicago, second, with W. H. Chadwick.

Fifty cut chrysanthemum blooms, five varieties, ten of each, E. G. Hill Co., first, with L'Africaine, Gen. Hutton, Glenview, Glacier and Souvenir de Maurice Daller; Elmer D. Smith & Co., Adrian, Mich., second, with Glenview, Pickett's Crimson, Naamah, Appleton and Smith's Sensation; Mount Greenwood Cemetery Association, Morgan Park, Ill., third.

Floral display, to include not less than four pieces, Grimm & Gorly, first, one entry.

The awards for the Shaw premiums were as follows:

Display of decorative plants, Wm. Schray & Sons, first; C. C. Sanders, second; Grimm & Gorly, third.

Group of variegated foliage plants, Wm. Schray & Sons, first; C. C. Sanders, second.

Five kentias, Wm. Schray & Sons, first; Grimm & Gorly, second.

Five arecas, Koenig Floral Co., first.

Specimen palm, Wm. Schray & Sons, first; Grimm & Gorly, second.

Ficus pandurata, Koenig Floral Co., first.

Ficus elastica, Wm. Schray & Sons, first.

Three Boston ferns, Grimm & Gorly, first; Schray & Sons, second.

Five ferns, any nephrolepis varieties, H. J. Jeunemann, first; Wm. Schray & Sons, second.

Eighteen berried plants, Koenig Floral Co., first; C. C. Sanders, second.

Twenty-five blooming plants in eight or more varieties, chrysanthemums excluded, Wm. Schray & Sons, first; C. C. Sanders, second; F. J. Fillmore & Son, third.

Twelve geraniums in bloom, Koenig Floral Co., first; C. C. Sanders, second.

Specimen blooming plant other than chrysanthemum, Koenig Floral Co., first; Wm. Schray & Sons, second.

Fern dish, Wm. Schray & Sons, first; C. C. Sanders, second.

Pair standard bay trees, H. Young & Sons Co., first; Wm. Schray & Sons, second.

Twelve begonias, C. C. Sanders, first.

Group of plants to cover 100 square feet, Wm. Bruecker, first; Koenig Floral Co., second; C. C. Sanders, third.

Eighteen pompon mums, John Steidle, first; Koenig Floral Co., second.

Eighteen anemone or single mums, Koenig Floral Co., first; C. C. Sanders, second.

Specimen chrysanthemum plant, white, Grimm & Gorly, first; Wm. Schray & Sons, second; Koenig Floral Co., third.

Specimen chrysanthemum plant, yellow, Grimm & Gorly, first; Koenig Floral Co., second.

Specimen chrysanthemum plant any other color, Koenig Floral Co., first; John Steidle, second.

Group of decorative plants other than palms and ferns, C. C. Sanders, first; Wm. Schray & Sons, second.

Twenty-five mum plants grown to single stem, Koenig Floral Co., first; C. C. Sanders, second.

Twelve mum plants, white, Koenig Floral Co., first.

Twelve mum plants, yellow, Koenig Floral Co., first.

Twelve mum plants, any other color, Koenig Floral Co., first.

Five mum plants, white, Wm. Schray & Sons, first; Koenig Floral Co., second.



Table Decorations at the Tarrytown Show.

Five mum plants, yellow, Koenig Floral Co., first; Grimm & Gorly, second.

Five mum plants, any other color, Koenig Floral Co., first; Grimm & Gorly, second.

Three mum plants, white, Wm. Schray & Sons, first; Koenig Floral Co., second; F. J. Fillmore & Son, third.

Three mum plants, yellow, Koenig Floral Co., first.

Three mum plants, any other color, Koenig Floral Co., first; F. J. Fillmore & Son, second.

Collection of hardy evergreens, C. C. Sanders, first.

Visitors on the opening day included:

Asmus, George, Chicago.

Pochlmann, August, Chicago.

Philpott, H. E., president Chicago Florists' Club.

Pyster, A. T., Chicago.

Rudd, W. N., Morgan Park, Ill.

Loley, P. J., Chicago.
Zender, Adam, Chicago.
Reburn, Guy, Chicago.
Pierson, W. R., Cromwell, Conn.
Smith, Elmer D., Adrian, Mich.
Lacks, Geo. W., Springfield, Ill.
Mann, Earl C., Richmond, Ind.
Halstead, A. S., Belleville, Ill.
Johnson, C. W., Morgan Park, Ill.

A banquet in honor of the visitors was given at a local hotel Wednesday evening, November 8.

TARRYTOWN, N. Y.

The thirteenth annual fall exhibition of the Tarrytown Horticultural Society opened in Music hall October 31 and continued for three days. The exhibition was finer in every respect than the exhibitions previously held. The addition of the tables of orchids, and the particularly fine group of palms, foliage and flowering plants exhibited by Allen J. Jenkins, superintendent for S. P. Shoffer, Lenox, Mass., contributed greatly to the beauty of the exhibits. There was good competition throughout, in all the classes. Music hall was a bower of bloom and beauty from end to end. A fine grade of blooms graced the tables.

The F. R. Pierson Co. exhibited a fine lot of roses, palms, ferns, etc., and was awarded a certificate of merit. A certificate of merit was also awarded to Scott Bros. for a table of pompon and large-flowering chrysanthemums, and to P. W. Popp, gardener for H. Darlington, for an exhibit of dahlias.

The judges for the three days were as follows: First day, Alex. Thompson, Mount Kisco; John H. Everett, Glen Cove, and John McQueen, Glen Cove. Second day, Henry Cliff, Locust Valley; David Graham, Chappaqua, and J.

T. Burns, New Canaan, Conn. For the table decoration, Mrs. Stuyvesant Fish, Mrs. M. F. Campbell and Mrs. E. Barbour. Third day, John Elliott, Nathan Brewer and Francis Gibson.

The principal prize winners, aside from the special exhibitors already mentioned, were as follows: William C. Roberts, gardener for Frederick Potter; Robert Angus, gardener for Joseph Eastman; George Middleton, gardener for William Rockefeller; Thomas Aitchison, gardener for Henry Siegel; John Canning, gardener for A. Lewisohn; E.

Trethewey, gardener for Col. R. C. Clowry; George Wittlinger, gardener for Miss Blanche Potter; William Brock, gardener for Richard Delafeld; Thomas A. Lee, gardener for Mrs. M. E. Sand; Edward Kane, gardener for E. L. Coster; William Jamieson, gardener for E. Berolzheimer; John Heerman, gardener for James Speyer; William MacBean, gardener for Mrs. Stuyvesant Fish; Harry Turner, superintendent for Samuel Untermeyer; Chas. Deutschman, gardener for F. G. Le Roy; Thomas W. Stobo, gardener for J. J. Riker; Robert Grier, gardener for Hugh Hill; Arthur MacDonald, gardener for Charles de Rham; William Brown, gardener for Brayton Ives; Ferd. Hermann, Theo. Trevillian, Claude Wilson, Richard Langle, Esther F. Neubrand, George Slater, Charles Barson and J. W. Smith.

PHILADELPHIA.

Philadelphia made a great stride forward in the flower show that was opened to the public Tuesday evening, November 7. Improvement was noticeable in every respect; in the arrangements made to please flower lovers, evident on every hand; the show is well advertised—people know that it is going on this week in Horticultural hall; it is beautifully decorated, not a mere display of plants and cut flowers in rows, but an effective arrangement.

On the right of the lobby are two fine groups of single chrysanthemums, all seedlings of their own raising, from the Overbrook Gardens of Edward A.

autumn queen and foliage, while to the right and left John Kuhn, of Olney, has handsome bunches of Yellow Chadwick in cedar bark covered vases.

Old members of the Pennsylvania Horticultural Society hardly recognize the main hall, transformed by the skillful hand of William Graham. The walls are adorned with wild smilax, autumn foliage and *Ficus pandurata*; a balcony with chairs extends the entire length on both sides. The exhibit of Henry A. Dreer, Inc., fills the stage, screening the orchestra; it embraces all the leading foliage plants grown at Riverton; the novelties were, *Adiantum Farleyense gloriosum*, *Nephrolepis superba* and *Cyrtomium Rochfordianum*. Opposite the stage Louis Burk has a large exhibit of orchids in a profusion of varieties and sizes, set off by ferns and lighted by many electric lights. Between the stage and this orchid exhibit are four magnificent groups that completely fill the center of the hall, each a complete collection of autumnal floral skill—foliage and flowering plants of merit grouped together happily. Against the balconies, facing these central groups, are varied exhibits of pompons and orchids.

Lord & Burnham Co. has the center of the lower hall with a perfect model greenhouse, 7x16 feet, complete in every detail. The Henry F. Michell Co. has bordered this house with choice pompons. The Henry F. Michell Co. has its main exhibit opposite. It contains bulbs and sundries tastefully arranged and surrounded by stock from

To sum up, the plants and flowers are fully equal to the best standard of past years, in some cases a little ahead. The spectacular effect has never been surpassed. The interest will be kept by fresh attractions each day, the management says, until the close on Friday. Phil.

STAMFORD, CONN.

The first exhibition of the Westchester and Fairfield Horticultural Society was held at Stamford November 3 and 4, achieving a success beyond the expectations of the most sanguine of the society's workers. Classes had been provided for chrysanthemums, roses, carnations, fruits and vegetables, and in all there were over 350 entries in the eighty classes. The Casino, where the show was held, was hardly large enough for so successful a show. The attendance was heavy both days.

The principal exhibitors and prize winners were: W. J. Sealey, gardener to Charles Malloy, Portchester, N. Y.; A. J. Burns, gardener to Miss C. A. Bliss, New Canaan, Conn.; James Stuart, gardener to Mrs. F. A. Constable, Mamaroneck, N. Y.; Alex. Geddes, gardener to Mrs. Albert Crane, Stamford; Ewen Mackenzie, gardener to Miss G. Iselin, New Rochelle, N. Y.; Thomas Aitchison, gardener to Henry Siegel, Mamaroneck, N. Y.; Wm. Smith, gardener to Robert Malloy, Portchester, N. Y.; Robert Stobo, gardener to J. J. Riker, Portchester, N. Y.; A. Bieschke, gardener to Wm. Zeigler, Noroton, Conn.; Adam Paterson, gardener to Mrs. M. T. Cockcroft, Saugatuck, Conn.; M. J. Quirk, gardener to J. D. Crimmins, Noroton, Conn.; James Foster, gardener to Mrs. Oliver Hoyt, Stamford; Thomas Harvey, gardener to Miss Helen M. Smith, Stamford; Thomas Stentiford, gardener to Mrs. W. L. Cushing, Simsbury, Conn.; Thomas Bell, gardener to Fred Sturgess, Fairfield, Conn.; John McAllister, gardener to Mrs. W. C. Nicol, Rye, N. Y.; John Grant, gardener to E. Holbrook, Stamford; Robert Allen, gardener to E. C. Benedict, Greenwich, Conn.; George Macrae, gardener to Hobart J. Park, Portchester, N. Y.; A. Peterson, gardener to Charles S. Smith, Stamford; Robert Williamson, gardener to Mrs. A. A. Anderson, Greenwich; Mrs. L. P. Child, Mrs. H. O. Havemeyer, J. I. Downey, J. B. Cobb, W. W. Hewy, A. F. Higgins, Mrs. Ernest Green and A. Whitlaw.

Edward Holbrook offered a silver cup to be competed for between the gardeners of the two counties. Fairfield county won, taking the most premiums. The cup was awarded to Miss C. A. Bliss, her gardener being the most successful exhibitor in the show.

The judges were Wm. Russell, Milbrook, N. Y.; James Ballantyne, Ridgefield, Conn.; John G. Nichols, Cedarhurst, L. I.

GLENCOVE, N. Y.

The seventh annual flower show of the Nassau County Horticultural Society was held November 1 and 2 in Pembroke hall. The schedule provided for forty-seven classes, with thirty-five special classes for silver cups, gold and silver medals and cash awards. All classes were well filled and the contests were keen. The choicest chrysanthemum blooms from the estates, with roses, carnations, violets, fruit and vegetables, were displayed. Herbert L. Pratt, of Glencove, and Anton G.



Group at San Francisco Show Winning Gold Cup for MacRorie-McLaren Co.

Stroud; this group is staged with care, each plant helping to form a part of a perfect group. On the right of the main stairway, Chas. F. Krueger has an arrangement of foliage plants and chrysanthemum blooms in beech bark boxes that is exceedingly rich. On the left, the De Kalb Nurseries of Adolph Muller, of Norristown, Pa., display evergreens with winter berries in Imperial chinaware vases. The landing is decorated with great mounds of the

their trial grounds at Andalusia, Philip Freud's special pride. Next is the Henry A. Dreer store exhibit of tools and implements, made beautiful with wild smilax and other decorations. Thomas Meehan & Son come next with a fine exhibit of hardy pompons in profuse variety. W. Atlee Burpee & Co. have an exhibit of single varieties of mums from March sown seed. Last in the galaxy of exhibits is Hosea Waterer with fine bulbs and fungicides.

Hodenpyl, of Locust Valley, received the largest number of awards, each winning fourteen. Mr. Hodenpyl's exhibits were entirely vegetables and fruit. Mrs. Pratt's exhibit of hardy outdoor chrysanthemums won the silver cup presented by Mrs. Francis S. Smithers, and a similar trophy was awarded for her group of chrysanthemums of not more than fifty square feet.

William D. Guthrie won a silver cup for six varieties of chrysanthemums, three of each, 12-inch stems. The Totty gold and silver medals for the best six sprays of Jack Everett chrysanthemums were won by Walter Gibb and John T. Pratt, respectively. Mr. Pratt received the special prize offered for the largest chrysanthemum bloom in the show. The other principal exhibitors included Mrs. B. Stern, J. T. Ingram, J. H. F. Matz, Mrs. F. S. Smithers, Percy Chubb, J. H. Ottley, J. R. De Lamar, E. M. Townsend, James Halloway, Colgate Hoyt, Emmett Queen, Paul Dana, H. W. J. Bucknall, Alfred Walker, P. D. Handy and W. L. Harkness.

CHICAGO.

The regular autumn show at Chicago being omitted this year, the Chicago Florists' Club designated November 2 as "Novelty night" and had an exhibition that occupied a table that stretched the entire length of the main dining-room of the Union restaurant. The exhibits were of splendid quality throughout and included a number of things the trade has heard, or will hear, a great deal about.

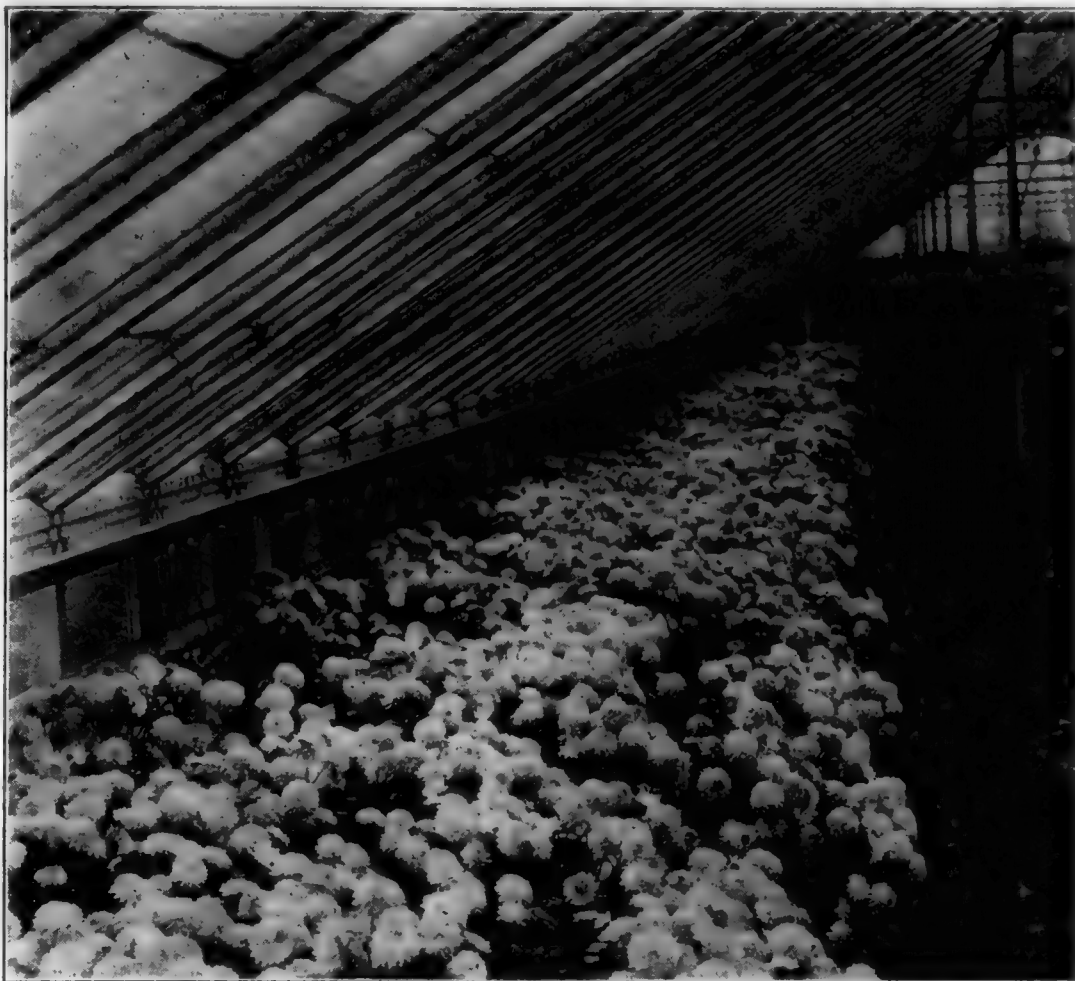
Perhaps of first interest were the roses. W. R. Pierson, of A. N. Pierson, Inc., Cromwell, Conn., was present with a magnificent vase of Killarney Queen, which may be described as a glorified Killarney. The flowers shown were on stems and had a size that brought them into the American Beauty class. Mr. Pierson also brought a vase of Double White Killarney, not so long in stem as the other, but showing extremely large, double flowers. One of the Indiana florists present pleased Mr. Pierson by the aptness of his remark that "Queen is splendid, but the white is what we all need."

E. G. Hill, of Richmond, came with a splendid lot of Sunburst, the new yellow that is to be sent out this season by C. H. Totty and the E. G. Hill Co. It had longer stems than most of those present ever had seen on a yellow rose, and long, pointed buds of full petalage and exquisite color. It is a variety of French origin. Most of the big growers for the Chicago market have bought it.

H. Roth, Lafayette, Ind., brought a display of his red seedling rose, the color and form of Rhea Reid, but with many more petals and opening into a hemisphere, instead of flat, as most roses do.

W. J. Keimel, D. Robertson and Albert Erickson judged the roses, scoring Double White Killarney 87 points, Killarney Queen 88 points and Sunburst 90 points, which gave the club's certificate to these varieties. Roth's seedling was awarded special mention.

Elmer D. Smith & Co., Adrian, Mich., sent a splendid lot of chrysanthemums. There was a vase of fifteen one and two-year seedlings under number that included some exceptionally promising sorts. Named varieties were: Gem, pink; Chrysolora, a splendid yellow, the blooms cut October 18; Christy



Hartje & Elder's Bench of the Pink Pompon Certificated at Chicago.

Mathewson, a big white, like Eaton; Aesthetic, a large incurved yellow; Smith's Sensation, enormous light pink, well named; Nontero, large incurved white; White Perfection, a fine large white.

E. G. Hill Co. showed the following large mums; Petite Yvonne, incurved white; Hirondelle, incurved pink; August Dassy, big ball of golden yellow, especially good.

Vaughan's Seed Store staged Pioneer, Roman Gold, W. T. Brock, Mrs. Duckham and Mrs. Syme among the big mums, also a vase of seedlings.

There was quite a display of pompon and single mums, of which the conspicuous feature was a pink seedling, No. 59, shown by Hartje & Elder, Indianapolis. A memorandum of it went into practically every notebook. E. G. Hill Co. also showed some fine things among something like a dozen varieties of singles and pompons. E. D. Smith & Co. sent Clea, a fine single pink, and several numbered pompons and singles. Vaughan's Seed Store staged seven singles.

The judges on mums were George Asmus, T. E. Waters and E. A. Wood. They scored the varieties as follows: Christy Mathewson, 90 exhibition scale; Smith's Sensation, 87 exhibition scale; White Perfection, 88 commercial scale; August Dassy, 87 exhibition scale, 92 commercial scale; Hirondelle, 86 exhibition scale, 91 commercial scale. This was for the C. S. A. certificate. The club's certificate was awarded to Chrysolora, Gem and Nontero. The committee made special mention of the seedlings from Smith and Vaughan, of which too few flowers were shown for judging by points.

The Hartje & Elder pink pompon, No. 59, was scored 93 points and Clea, single, by Elmer D. Smith & Co., was scored 85, each gaining the club's certificate.

Among carnations there were fine vases of Pink Delight and White Won-

der from E. G. Hill Co. and three seedlings from the Chicago Carnation Co. The judges on these were John Then, John Zech and H. Yepsen. They scored as follows: No. 150, pink, 88 points; No. 186, red, 86 points; No. 49, red, 87 points, gaining the club's certificate. C. J. Bond, Naperville, showed a splendid plant of Cattleya Olivia, Triana x intermedia, bearing a 6-flowered spike and said to have bloomed three times in eighteen months. The committee recommended a certificate of merit.

Thompson Carnation Co., Joliet, sent three blooms of an unknown variety for identification.

C. W. Johnson, secretary of the Chrysanthemum Society of America, was in charge of the show. The attendance was large.

CHESTNUT HILL, PA.

The Chestnut Hill Horticultural Society carried into successful operation the most ambitious program in its history. The Casino of the White City was secured for the exhibition and all the leading ladies of the Hill were engaged as patronesses. The combination was unusual, for you know Chestnut Hill hates Chestnut Hill park, which is the plain, unvarnished name for the White City, with a deadly hatred. But now the park is closed and the hatred forgotten, or supposed to be forgotten, by the horticultural committee in search of the best hall on the Hill.

From a horticultural standpoint—perhaps in fairness it should be added, and from an agricultural standpoint—it was a brilliant success. The exhibits were numerous, well arranged and of high quality; they came chiefly from the private gardeners of that beautiful suburb and from the surrounding country.

The commercial exhibits included a beautiful display of evergreens from the De Kalb Nurseries of Adolph Muller, Norristown, Pa., with Mr. Muller in

charge; a choice selection of foliage plants from Henry A. Dreer, Inc., Philadelphia, in charge of John S. Hay, and a comprehensive assortment of fine Holland bulbs from the Henry F. Michell Co., Philadelphia, in charge of Otto Robold.

The pompon chrysanthemums were a feature of the show; some really fine sorts were exhibited by a number of private gardeners. The specimen chrysanthemums, Japanese varieties, were well grown and shown. There were also some nice roses and carnations, but the crowning feature of the show was the vegetable display. This embraced all the known and many rare varieties. Brussels sprouts, Swiss chards, German beets and Spanish radish were seen side by side with mammoth pumpkins, carrots (Oh! Won't they be dear next year!), well favored corn and gigantic celery.

The attendance—well, in describing the attendance one longs for the shows of England, with their vast throngs; still the attendance was fair, though hardly gratifying, and those who came seemed deeply interested. Phil.

NEW YORK.

Horticultural Society of New York.

The exhibition of the Horticultural Society of New York, November 3 to 7, was the greatest of all its successes, in beauty and quality of exhibits, and in attendance. Greatly encouraged by the response of the public were Secretary Nash, Manager Manda and all the officials of the organization. Over 50,000 had visited the show up to 5 p. m. Sunday and the management then counted on a record for the five days of close to 100,000.

The centers of interest were the three immense chrysanthemum plants from Adolph Lewisohn, of Ardsley, N. Y., where John Canning is superintendent and J. W. H. Campbell gardener. The varieties were Wells' Late Pink, R. F. Felton, yellow, and Lady Lydia, white. The three plants carried over 3,000 blossoms and were nine to ten feet in diameter.

In roses, Louis A. Noe, A. N. Pierson, F. R. Pierson Co. and L. B. Coddington maintained their reputations. J. D. Cockcroft, of Northport, carried off the carnation honors. Harry Turner staged a magnificent group of foliage and decorative plants. Chas. Weber and C. H. Totty exhibited the new carnation, Brooklyn, which they will jointly disseminate next year. The group of ferns from F. R. Pierson Co. included all the splendid varieties it has introduced in the last ten years. Even the Boston show displayed no more interesting staging of orchids than those by Lager & Hurrell, the Julius Roehrs Co. and Joseph Manda. A. N. Pierson, of Cromwell, Conn., won silver medals for his new roses, Double White Killarney and Killarney Queen. Chas. Weber was given a certificate of merit for Brooklyn carnation. Chas. H. Totty's Sunburst won the silver medal, and R. Vincent, Jr., & Sons Co., of White Marsh, Md., received special mention for a display of hardy chrysanthemums.

The Museum proved an admirable place for the exhibition, the flowers retaining their freshness remarkably well.

There were four exhibitors in the classes for chrysanthemum plants: John Canning, gardener to Adolph Lewisohn,

Ardsley, N. Y.; Harry Turner, gardener to Samuel Untermyer, Yonkers; Wm. Cordes, gardener to F. V. Burton, Newburgh, and Max Schneider, gardener to Charles Hathaway, East Orange, N. J. They divided the premiums, Mr. Canning taking the sweepstakes.

In the open classes for cut chrysanthemums Harry Turner was the principal exhibitor, taking first on twelves in each color. James Stuart, gardener for Mrs. F. A. Constable, Mamaroneck, was first on twenty-five varieties on short stems, also on singles. Charles Mallory, Portchester, was first for pompons. J. W. Everits, gardener for T. J. Pratt, and Henry Gaut, gardener to H. L. Pratt, Glencove, had some good entries in these classes. In the classes for cut mums, open only to private gardeners, the same exhibitors were prominent, but had to surrender a part of the trophies to R. Bottomly, gardener to W. H. Fischer, New Canaan, Conn., and Alex. Mackenzie, gardener to Percy Chubb, Glencove.

In foliage and decorative plants Harry Turner was a successful exhibitor, as was Julius Roehrs Co. Others who won in these classes were Charles Webber, gardener to J. H. Wright, and Wm. Reid, gardener to S. M. & A. Colgate, the latter of Orange, N. J. F. R. Pierson Co. was first on ferns.

Of the seventeen classes for orchids, sixteen were filled, the awards going to Lager & Hurrell, Julius Roehrs Co., J. A. Manda, Siebrecht & Son, J. P. Mossman, gardener to Clement Moore, Hackensack, N. J.; Edwin Thomas, gardener to Mrs. Henry Graves, Orange, and Wm. Cordes. The latter took all the awards in the classes open only to gardeners, also the non-commercial carnation awards. John Dervan, gardener to A. C. Van Gaasbeck, Orange, won in all the classes for private gardeners' roses.

The awards in the open classes for roses were:

Fifty Beauties—Louis A. Noe, Madison, N. J., first; F. R. Pierson Co., Tarrytown, N. Y., second.

Fifty Bridesmaid—Louis A. Noe, first.

Fifty Brides—Louis A. Noe, first.

Fifty Killarney—L. B. Coddington, Murray Hill, N. J., first; Louis A. Noe, second.

Fifty Richmond—L. B. Coddington, first.

Fifty My Maryland—Louis A. Noe, first; F. R. Pierson Co., second.

Fifty White Killarney—F. R. Pierson Co., first; Louis A. Noe, second.

American Institute Show.

The exhibition of the American Institute at Berkeley Lyceum, November 1 to 3, with W. C. Rickards as manager, was a most successful and creditable exhibition, the arrangement of the displays being especially good and the quality of the exhibits of the highest order. The attendance of gardeners was greater than usual and the public contingent quite up to other years. The lack of room, both for exhibits and visitors, was emphasized.

C. H. Totty staged his Sunburst and Radiance roses and his new carnation, Wodenethe, as well as a fine assortment of single and pompon mums, for which he received special prizes. Louis A. Noe captured his usual honors for American Beauties, Brides and Maids, and J. D. Cockcroft's new pink seedling also won first premium in carnations.

A bank of orchids aggregating nearly \$1,000 in value was staged by the Julius Roehrs Co. Lager & Hurrell also exhibited a magnificent collection of cattleyas and cypripediums, receiving the highest honors. Harry Turner arranged a group of flowering and foliage plants,

orchids and celosias that was the most attractive feature of the exhibition. The chrysanthemum display was exceptionally good. The winning flowers were F. E. Nash, Donnellan, Duckham, Syme, Kahn, Morrison, Glen View, William Turner and Pockett's Crimson. The principal winners among the gardeners were William Verts, Wm. Turner, J. G. Kennedy, J. T. Burns, Geo. H. Hall, Geo. Middleton, W. Dowlen, Peter Duff and Alex. Robertson. The bush mums shown by Peter Duff were the perfect specimens that this expert always produces. A special prize was given R. Vincent, Jr., & Sons Co., for a collection of pompons.

Other winners among the gardeners were J. W. Everett, Ewen MacKenzie, Chas. Webber, Robert Spiers, A. Wynne, John Derban, A. Alexander, C. D. Schaeffer and Wm. Mallory.

One of the noticeable absentees was Col. D. Appleton mum, not one flower of which was shown.

It was unfortunate that two such splendid exhibitions should overlap. The success of both demonstrates the greatness of achievement possible when they join hands and harmonize in a united effort, and with room and facilities commensurate with their mission in the metropolis. J. Austin Shaw.

POUGHKEEPSIE, N. Y.

The annual show of the Dutchess County Horticultural Society was a complete success. The exhibits were of a high standard throughout. The leading prize winners in the trade were Saltford Flower Shop, which had an especially fine collection of orchids, and Valentine Burgevin's Sons, who showed a grand lot of roses. The amateur classes were well filled and the exhibits included some of the choicest stock thus far seen in the Hudson valley. The leading prize winners were: James Blair, gardener to D. O. Mills; Henry Allen, gardener to F. W. Vanderbilt; J. Whiting, gardener to Prof. Sargent; Henry Osterhoudt, gardener to W. P. Clyde. The latter had a fine collection of seedlings of single varieties, a white of the anemone type being included that was especially fine. M.

SWEET PEA SOCIETY.

At the executive meeting of the National Sweet Pea Society of America, held at the Parker House, Boston, November 3, President Sim presiding, it was decided that the fourth summer and annual exhibition and convention of the society should be held in Boston, July 13 and 14, 1912, in conjunction with the Massachusetts Horticultural Society's exhibition, \$400 being set aside to be offered for prizes as follows:

For wholesale growers	\$100.00
For private gardeners	100.00
For the amateurs	100.00
For retail florists	100.00

The above will be in addition to the general list of special prizes donated, also apart from the prizes offered by the Massachusetts Horticultural Society.

There will be a meeting of the schedule committee in Boston about the middle of the month; suggestions and prizes for this schedule are invited. Address the secretary at 342 West Fourteenth street, New York. We shall hope to have the schedule published not later than December 1.

Harry A. Bunyard, Sec'y.



BAINBRIDGE'S SUCCESS.

At Mount Airy, Pa., William Bainbridge, whose face appears in a corner of the accompanying illustration, has had excellent success with *Chrysanthemum Jeanne Nonin*. This variety now has been in the trade for some years, and there have been a number of new sorts introduced as possessing superior merit on one point or another, but Mr. Bainbridge has not found anything that could surpass *Nonin* as an all-around commercial variety, though he thinks well, also, of *Beatrice May*.

WORK OF THE MUM SOCIETY.

[The address of President Elmer D. Smith at the annual meeting of the Chrysanthemum Society of America at St. Louis, November 8, 1911.]

This is our tenth annual joint meeting and exhibition and, as we will soon be making history in a new decade, permit me to briefly refer to what has taken place since the Chrysanthemum Society of America was organized.

This society was instituted at Buffalo in August, 1896, and from that time until the first exhibition was held in Chicago, in 1902, the annual meetings were held in the summer, during the convention of the S. A. F. The establishment of annual exhibitions with executive sessions seemed to give the society new life.

The Premier Accomplishment.

To my mind the most worthy and beneficial act the society performed during its existence was that of appointing committees to commend such new varieties as they consider improvements and worthy of being disseminated. We owe much to these committees, which meet at intervals during the flowering season, at Boston, New York, Philadelphia, Cincinnati and Chicago, to inspect and pass judgment upon these new candidates. The unselfish devotion they have given in time and money to this work enables the society to point out to the buying public the best kinds for their purpose. Their unbiased judgment is clearly set forth by the fact that the majority of the most popular kinds today have received their approval.

You may question the truth of this statement by citing some which have not come up to your expectations, but if you will scan the list of varieties now conceded as our best commercial sorts you will find the large majority have been certificated by this society through its committees. It is not to be expected they can determine such defects as are either constitutional or controlled by cultural methods, such as diseases, lack of fullness or difficulty of propagation. No mortal optics are so keen as to detect such blemishes from the six blooms submitted. Everyone interested in chrysanthemums should sing praise to

these men, who so unselfishly and possibly unconsciously have done so much to benefit us all. I doubt if many of us fully appreciate how general and far-reaching are the advantages we now enjoy and that this boon is largely due to the benevolent spirit of these committeemen. Since their inauguration there has been a wonderful curtailment in the number of novelties offered. In 1893 there were disseminated 180 American and 130 foreign, or 310 new varieties were brought out in a single year. Under such conditions it was difficult to select the most suitable, and in those days, when there was no safeguard against imposition, it was not unusual for introducers to include varieties of little merit. Since the appointment of these committees, in 1894, these numbers have been growing less year by year, until the offerings for the present are twenty American and fifty-five foreign, of which fifteen were certificated by this society. And so I say, all do not appreciate what has been bestowed upon us. The introducers are seeking higher standards in preference to large numbers, and the purchasers, whether commercial growers, private gardeners or amateurs, have greater confidence in those kinds which are sufficiently meritorious to pass their critical examination.

Membership Should Be Larger.

Although our membership is slightly on the increase, rather than waning, the society has not received full value in return for this service given all lovers of the queen of autumn. We have

received the hearty support of only a small portion of those interested in this important branch of floriculture. We have been unable to impress upon the many the importance and our earnest desire of their hearty coöperation. As previously stated, the time was when the report of exhibitions was our chief guidance in making selections, but now the nuts are all cracked and the meats are placed before you. This one feature alone should be of sufficient importance to secure the membership of every grower interested in the best and latest kinds. All the society demands is \$2 annual membership fee, and I venture most of us spend this small amount in some frivolous way, without benefit to ourselves or to any worthy cause. It seems strange, with the vast number deeply interested, that so small a portion see they owe a moral obligation in supporting so worthy a cause.

The Improvement of Varieties.

We want your counsel and advice. We want you to assist in formulating new plans whereby greater benefit will exist. You can assist us. I mean all of you. If you grow but a few hundred plants, it is worth more than the paltry sum we ask to receive our annual report and feel you are associated with those whose endeavors are for the betterment of all. A brighter future, with greater achievements, will be wrought by putting into force the proverb, "Heaven helps them who help themselves."

Just a few words on what has been accomplished during the last decade



Wm. Bainbridge and a Bench of His *Jeanne Nonin*.

toward improvement of varieties in this country. In 1902 our earliest white, Mme. Bergmann, was seen on the market early in October. Now we can have larger and better flowers in July, if desired. The same may be said regarding the yellows. Pinks have not advanced in the same ratio, although Unaka may be had in fine form in the first week of October. We also have been given such good varieties as Dolly Dimple, Golden Eagle, Lynnwood Hall, Chrysolora and others, which show marked advances in their particular color and type.

During the last few years equal gains are manifest in the exhibition section. Such newcomers as F. E. Nash, Lenox, Glencove and Morristown compare favorably in size and finish with the importations. The limit has not been reached and if we progress we must have better qualities, for when we consider the qualities requisite for the best commercial and exhibition sorts, it does not take long to discern wherein most of them are deficient. In the commercials we might have better midseason whites; a good pink as early as Golden Glow; a type with foliage up to the bloom, to which some of the later productions are showing a marked tendency, and many of the exhibition varieties would be greatly improved if fo-

liage could be supplemented for the long, bare neck, while others would add to the appearance of our exhibitions if their stems were stiffer.

While this society allows artificial supports, I predict the time is not far distant when this measure will be repealed. To my mind, those which cannot sustain their blooms are of slight consequence, regardless of other qualifications, and artificial supports in all classes calling for vases of twelve blooms or more should be eliminated. Why should we encourage retrogression rather than insist that our standard of excellence shall ever continue upward? There are qualities other than size that appeal to the refined taste, and we should not forget that color and form are the fundamentals underlying beauty as nature presents it; nor should we degrade these two characteristics in our effort to increase size.

Let us hope for greater achievements and focus our force and energy to that end, so that when the hourglass of time marks the closing of the next decade we will then realize how weak we are at the present. As a society we have obligations to perform. Let us all join hands in an effort to increase our usefulness for the betterment of all. In union there is strength, and earnest endeavor leads to success.

C. S. A. ANNUAL MEETING.

Officers Elected.

The annual business meeting, at which President Elmer D. Smith read the address printed on this and the preceding page, was held at the Coliseum, St. Louis, Mo., on Wednesday afternoon, November 8, the attendance being about what it has averaged for some years past. The reports showed the society to be making steady if not rapid progress. The principal business was the election of officers for the ensuing year, which resulted as follows:

President—Charles H. Totty, Madison, N. J.

Vice-president—Wallace R. Pierson, Cromwell, Conn.

Secretary—Charles W. Johnson, Morgan Park, Ill., reelected.

Treasurer—John N. May, Summit, N. J., reelected.

It was resolved to push the work the society has done, in the next year, harder than ever.

THE WORK OF H. R. FISHER.

The accompanying illustrations are reproduced from photographs showing the work of H. R. Fisher, of Marysville, Kan. The cross, the lyre and the anchor are designs that every florist is called on to make with frequency.

BULBS EATEN BY MOLES.

Last year, when I took the covering off my bulbs, I found they had been nearly all eaten by meadow moles. I don't want that to happen to my bulbs this year. Can you tell me what to do to prevent it? I put the bulbs on the east side of the greenhouse and cover them over with ashes and leaves.

J. J. K.

As meadow moles are so destructive with you, it would be much better if you stored your bulbs on the floor of a cold cellar. There is no necessity or good reason for storing bulbs outdoors, unless it is for want of space indoors for them. When stored inside they can be reached at any time, even in the most severe weather, something not always possible when they are protected outdoors. If you have no cellar, closed shed or pit, utilize a coldframe and put sashes over them when the weather becomes severe. If you have no possible indoor storage place, all you can do is to use mole traps, standing these in their runs and examining them frequently. You should be able to build a framework of planks or boards to enclose the bulbs; these, if sunk down to the bottom of the soft earth, would probably keep out the pests. The best way, however, is to keep your bulbs under cover, where they can be cool; do not place them near fire heat.

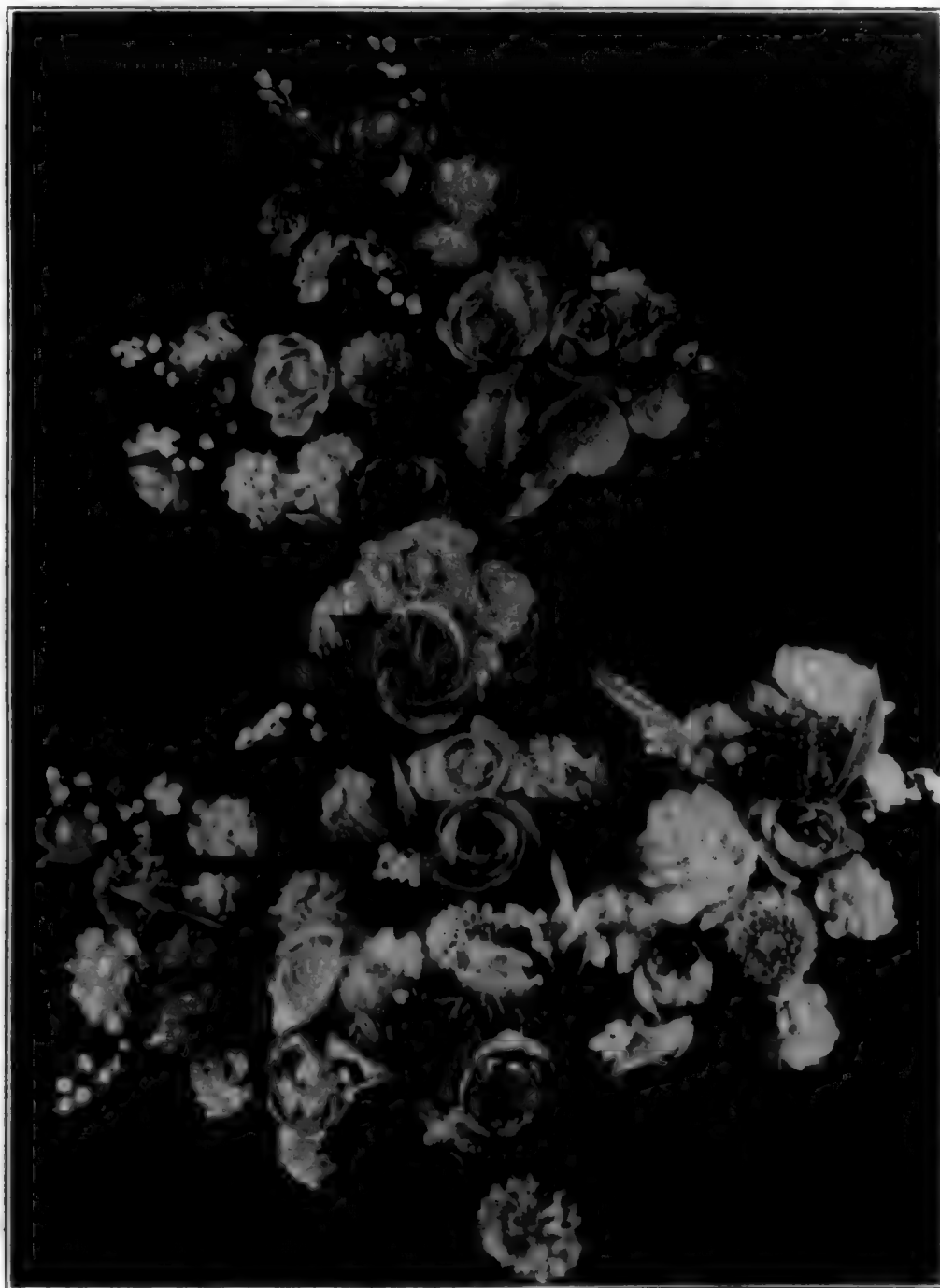
C. W.

TO KILL MOLES AND RATS.

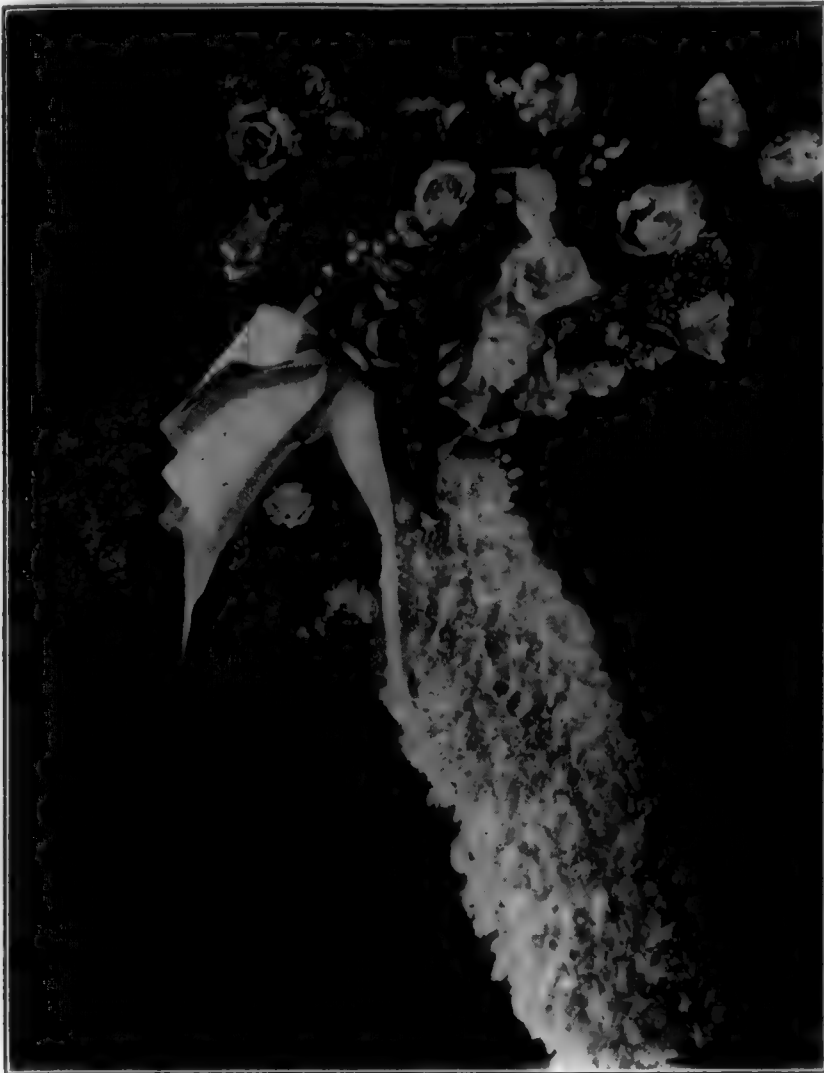
What is the best way to kill moles and rats in the greenhouse? They are causing me a great deal of trouble. There are moles in practically every solid bed in the house.

S. S.

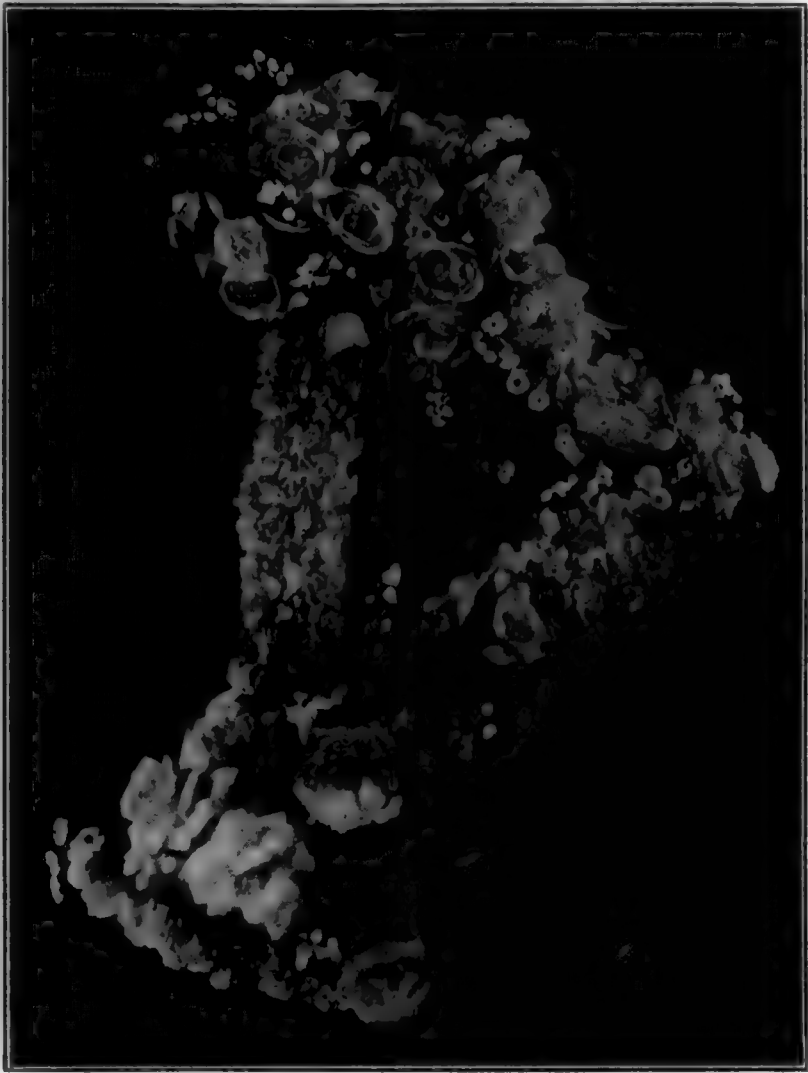
Keep one or two good cats around the greenhouses; they are better than poisons or traps for rats and mice. For moles secure one or two of the special mole traps such as the Olmsted or Red-dick; the latter we find catches them



Anchor by H. R. Fisher, Marysville, Kan.



Cross on an Easel.



Lyre of Carnations and Roses.

Funeral Designs by H. R. Fisher, Marysville, Kansas.

every time. Place the trap so that it is in their runs. There is little use of laying poison for them. You can poison the rats by mixing Rough-on-Rats or rat biscuit with finely chopped meat and laying it around, or making a bread sandwich of it. If you can stop up the holes thoroughly, pour a few spoonfuls of carbon bisulphide down each hole and close it up at once with soil. Carbide dropped down a hole, moistened and then covered, also suffocates. Traps can be used, always being careful to cover them with bran or chaff and to hold them over the fire after each rat has been caught, to take away any smell, as rats are suspicious characters. C. W.

VINCAS FOR SPRING SALES.

I have serious trouble with soil and water. Our city water was originally caught in a pool, but there has been little rain for three years and it is now dry. The city has put in two deep wells giving plenty of water, but strong with alkaline soda—too strong for plants in pots, and the soil which I have used for sixteen years seems to be in the same fix, so I can no longer grow ferns in benches or pots. Is there anything I can do to counteract the difficulty? If so, please let me know.

What is the best method of keeping flowering vincas through the winter from seedlings sown now, or when is the best time to sow for spring plants. A. D. H. Jr.

It would not pay to carry over plants of the flowering vincas (*V. rosea*) under glass. The best plan is to sow seeds about the end of February in pans or flats in a warm, moist house and pot them off singly when of suffi-

cient size. Grow them quite warm until well established in the pots; then gradually inure them to cooler treatment.

I regret my inability to answer concerning alkaline soda in the soil and water. Perhaps some Texas, Colorado or other grower accustomed to similar soils could give some helpful advice. C. W.



VIOLETS IN A FRAME.

I wish to grow a few violets and I thought I might plant them under sashes at the south side of my carnation house. They would get full sunshine there, and in cold weather a door might also be opened to admit some heat from the greenhouse. I have never grown violets and I should like to know what variety would be most suitable under the conditions described. Would field-grown plants be suitable? H. E. S.

Violets will do well planted under sashes, as suggested. You do not state whether you want a double or single variety. If you want a double sort, Lady Hume Campbell is among the most reliable, being more immune from

disease than most others. If singles are desired, the best one for you will be Princess of Wales. This ranks so far above all other singles that it is really in a class by itself. Field plants are the best and you should secure them without delay. It is getting late for the planting of doubles, which are also less hardy than the singles. The latter should have a little frost before housing, or they will make a strong leaf growth at the expense of flowers. The night temperature for Princess of Wales violets should not exceed 40 degrees in winter. C. W.

HYACINTHS.

Can I leave single Dutch and Roman hyacinths in a cold bed outside all winter and do they need much protection? Also, please give the names of some late varieties of the same kind which could be kept to blossom for Decoration day. L. A. G.

Both Dutch and Roman hyacinths can be kept in a cold frame if well protected. The latter variety is naturally early and can not be held back as late as the Dutch hyacinths, which can be kept until the middle of April, but none of the hyacinths can be retarded until Memorial day. The Dutch hyacinths, when in pots or flats, are not hurt by a slight freezing, but the Romans must not be allowed to freeze. Cover them with a good layer of fine, coal ashes or sand and over this a thick bed of perfectly dry leaves. C. W.

Bedford Hills, N. Y.—E. C. Haines & Co. has been incorporated to do a general florist and nursery business. Capital, \$75,000. Incorporators, E. C. Haines, E. Kratsch, W. R. Adams.

SEASONABLE

SUGGESTIONS

Canterbury Bells.

Canterbury bells make superb flowering plants in pots, usually of excellence superior to such as are grown outdoors. It is time now to lift and pot the plants, using 6-inch to 8-inch pots, according to the size of the seedlings. The singles make the most desirable pot plants. Next to them comes the calycanthema or hose in hose type. The double-flowered ones are too heavy. Pink and pure white are the best selling colors. Keep outdoors in an open, sunny spot after potting, placing in a coldframe before the weather becomes too severe. House early in December for Easter flowering. For Memorial day blooming, they must be kept cold and held back as much as possible. Even as cut flowers, there are few varieties as generally useful as Canterbury bells and anyone with a big batch at Memorial day will coin money on them.

Coreopsis Grandiflora.

Coreopsis grandiflora is another perennial, usually, however, treated as a biennial, which, while popular as a border plant, has been but little appreciated as a pot plant. Pot up a number of strong roots in the same way as Canterbury bells. Keep outdoors for another month; then place in a coldframe and, in order to provide a succession of bloom, house a few plants every week after Christmas. For Memorial day flowers, place in a temperature of 50 to 55 degrees at night after Easter and they will be on time. As these are strong rooting plants, they require copious water supplies when growing. If any bare benches are at disposal, plant out a batch and secure extra strong stems in abundance.

Stevias.

Stevias will do well in any house kept just clear of frost, but in order to have a succession of blooms, a few pots should be placed in gentle heat, say 50 degrees at night, each week. There is such a quantity of flowers in season through November that it is not well to have too many other miscellaneous flowers. When mums are on the wane the stevias, bulbous flowers, and other odds and ends sell well.

Linum Trigynum.

Not much grown nowadays, the charming yellow flowering plant, Linum trigynum, is in danger of being lost altogether. It is true the individual flowers do not last long, but we have nothing of this rich orange-yellow color flowering when it does. In a temperature of 50 degrees from this time on, the plants will be in excellent shape for Christmas, and anyone with a batch of them in 6-inch pots, carrying over a dozen flowers each, will have no trouble in disposing of them. The proper botanical name of these is Reinward-

tia trigyna, but the older name, linum, is nearly always used still by growers, who also prefer spiraea to astilbe, croton to codiaum and dracena to cordyline, to say nothing of many other rechristened plants, whose new names mean but little to those who are not botanists.

Biennials and Perennials.

There are a number of biennials and perennials which, while hardy in many states, are not so in others. This class comprises Canterbury bells, foxgloves, Coreopsis grandiflora, sweet-williams and a variety of somewhat tender perennials, including tritomas, Anemone Japonica, rehmannias and incarvilleas. The last named keeps well stored in sand; the others named should be planted quite thickly in coldframes, soaked well with water and left exposed to the weather until sharp frost hardens the soil about them, when a covering of dry leaves can be scattered on them, and sashes over these will provide an ideal winter protection.

Summer Flowering Greenhouse Bulbs.

Gloxinias and tuberous begonias, when they have lost their tops, can be

shaken out of their pots and packed in boxes of sand for the winter. Often we see them laid under benches in the greenhouses, the prey of sowbugs and other larvæ and getting drip in addition. This is a poor way to keep them, and a slovenly one. In the boxes of sand they will winter in any shed or cellar in a temperature of 40 to 45 degrees; the gloxinias should have a little more warmth than the begonias. Achimenes can be laid away on their sides on a shelf, and later, when time permits, the roots can be picked out. Fancy-leaved caladiums will soon be losing their foliage; they should be stored in a warm, dry place for the winter; 60 degrees at night will be found about right, and they are better left in the pots than shaken out.

Poinsettias.

The bracts will soon show on the poinsettias, and on and after that time the plants must not, on any account, receive any check. A night temperature of 60 degrees, or as near that figure as possible, will keep them growing nicely and develop the bracts well in season for Christmas. With shortening days, water must be applied with greater care. In summer the plants seem to keep green, no matter how they are treated; it is otherwise now. Do the watering in the morning; this applies not only to poinsettias, but to all other plants. Use stimulants judiciously; an overdose means a complete loss of foliage, so it is always better to use moderate doses. Late propagated plants may still be made up into small pans and, if kept warm, will make neat little bracts.

**BOTH HAVE STIGMONOSE.**

Herewith I send you a few specimens of my carnations. You will notice that the leaves are spotted. Would you kindly let me know what is the trouble and how I can remedy it?

P. C. M.

I am sending you some leaves of my Enchantress carnations, which are affected with some kind of disease that is new to me, and I shall be thankful for any information you can give me about the trouble. The carnations were planted in the latter part of July. The soil was top sod—three loads of soil to one of manure, and the plants are in the pink of condition for this season of the year. I keep my beds moist all the time; by this I mean, not too wet or too dry, but ideal for carnations, and when I water I soak the beds through. I syringe but little, as there is no need for it, the plants being free from parasites. This disease seems to me to be a drying up of the fleshy part of the leaves, between the little skin on both sides of the leaves. When I bend a leaf and pull off the little skin, I can see that the fleshy part in various places is dried up. As seen in the

benches, the leaves on the young growths show little blotches of white and look like variegated leaves. I keep the temperature as near to 50 degrees as possible, considering these warm nights. I notice that the growths seem a little soft. Any information you can give me will be thankfully received.

A. F. W.

The specimens forwarded by both of these inquirers are badly affected with the disease called stigmonose. This is one of the most prevalent of all the carnation diseases, and while it is not infectious, like the leaf-spot or fairy ring, yet, if it is allowed to go unmolested, it will sooner or later destroy the vitality of your stock. In fact, it seems that most varieties, after they have served their time, become affected with this disease, which finishes them off. In many cases this disease helps to send a variety down the toboggan sooner than its natural time.

These light spots are dried-up cells in the leaf. These cells were destroyed by bacteria which were introduced through the puncture of some insect, such as aphid or thrips. You will perhaps remember some time in the past when your plants were allowed to become infested with one of these pests.

The more numerous the insects were allowed to get, the more of these light spots you may look for in your stock in the future. So, you see, here is where that old adage, about an ounce of prevention being worth more than a pound of cure, comes true.

After your stock is once affected with this disease, there is only one way to combat it, and that is through a process of elimination. You can not reach it through outside remedies, such as the spraying materials afford. In fact, you can do but little to prevent its appearance in your present stock. Growing your plants normally, avoiding all heavy feeding and, in fact, avoiding everything which will tend toward softening the growth, should be your constant aim in handling the plants on your benches now.

You can improve your stock for next year by selecting your cuttings from only such plants as do not show any of these spots. After they are rooted and potted, go over them occasionally and throw out those which show these spots. Only in this way can you hope to eradicate the disease from your stock. If there is much of it in your stock, you will not likely be able to clean it out in one season. It may take several years to do it, but if you keep at it you will be able to see an improvement each season. It is, of course, needless to say that you must keep the plants free from insects right along, else your work will go for naught, as they will inoculate the plants faster than you can cure them.

In considering this disease one comes to another pertinent question, and that is: Will it pay to put several years of hard work on a variety which may have almost run its course? Consider this phase of the question before you begin, and satisfy yourself first as to whether the variety, after it is restored to health, will be as good as another one which may be free from the disease. Perhaps it would pay you better to discard the diseased sort at the end of this season and stock up with a new variety, which still has its full measure of vitality.

A. F. J. B.

WHAT IS EATING THE PLANTS?

We are in trouble on account of something that is eating our carnations. We first noticed its depredations about three weeks ago, on two plants that were growing side by side on a raised bench. A great deal of the foliage is gnawed off and is found lying on the soil. Thinking the pests might be mice, we tried the use of Paris green, in bread and milk, on cheese, and in wheat bran and milk. We also set two mouse traps, but thus far we have not caught anything. Later we got a rat trap, but still there was "nothing doing." For a while we thought the work of destruction had stopped, but it has started again at two places in different parts of the bed. This section of Montana is a great country for mice, I am told, but the traps baited with cheese ought to get the mice. I have thought, too, that our unwelcome visitors might be moles, as we were bothered in the east by them. Can some reader of The Review tell us what to do? H. C. G.

Racine, Wis.—The new greenhouse recently completed by Clark E. Adams, on Washington avenue, has been formally opened to the public.



J. Otto Thilow.

(New President of the Florists' Club of Philadelphia.)

A START IN ERICAS.

Kindly let me know how to grow and propagate ericas. Please state, also, what are the best kinds for the market. My location is southwestern Iowa.

C. A. B.

As ericas in general are not among the easiest plants to manage, a beginner would be safest in experimenting with but a limited number and in only two or three kinds. Briefly stated, the ericas require a peaty soil, hard potting, good drainage and careful watering.

They are propagated by cuttings made from young shoots about one to two inches in length, which should be planted in well packed sand in a propagating frame or box, where the light and ventilation are under full control. Bottom heat is not necessary for rooting the cuttings, and the plants, when once established, prefer a night temperature of 45 degrees. In summer the ericas should be placed outdoors, the pots being plunged in ashes in order to keep the roots cool and moist. Particular care is required in watering, from the fact that the root system of these plants is a delicate one, and subject to injury from extremes of dryness or moisture.

Both species and varieties are numerous in the ericas, but three of the easiest to handle are *E. hyemalis*, *E. melanthera* and *E. persoluta*, and these three would come into bloom in succession from October to March or April.

The most troublesome insect pests

that may be met with on ericas are red spider and thrips, but when grown under the proper conditions of heat and moisture and carefully syringed during the hot weather there should be but little difficulty from insects.

One other peculiarity of these plants that may be noted is the fact that extremely hard water is objectionable to them; that is, water containing an excess of lime.

W. H. T.

J. OTTO THILOW.

J. Otto Thilow, the newly elected president of the Florists' Club of Philadelphia, is rapidly coming to the front in the floral affairs of the nation. Mr. Thilow is secretary of Henry A. Dreer, Inc., of Philadelphia, has charge of the trial seed grounds at Palmyra and at Riverview, N. J., and on horticultural topics is a lecturer of unusual ability. Mr. Thilow's early training was that of a florist at Newtown, Pa., a training that served him well when he joined William F. Dreer, J. D. Eisele, Herbert G. Tull and their associates. Under the name of Henry A. Dreer, Inc., their fame is known the world over. Phil.

Ballston Spa, N. Y.—A large new greenhouse has been added to the range on the John Schafer estate. The four benches were planted to roses, which are now giving a good cut. H. W. Bensell, the manager, says some good Golden Glow mums are also in crop.



SEASONABLE NOTES.

Cattleya Citrina.

Cattleya citrina, commonly called the tulip orchid, is a sweet-scented Mexican variety, often purchased by travelers in Mexico. It resents warm treatment. In its native home it is found at quite a high altitude on the mountains and it succeeds best here on blocks of hard wood on which some fern fiber is fastened, if hung well up to the ventilators in a cool house and given no shade except in the hottest weather. The bulbs will soon be made up, when the water supply can be considerably reduced, increasing it as the flower buds begin to push downward.

Vanda Cœrulea.

There are many failures with *Vanda cœrulea*, the lovely blue orchid, through its being grown too warm and shaded. Splendid dark green plants, which would win applause from anyone, can be thus grown, but they fail to flower satisfactorily. Unlike some other East Indian species, *V. cœrulea* likes plenty of sun and wants to be grown at the cooler rather than at the warmer end of the cattleya house. As the flowers start to expand, put them in a shaded place, so that the flowers will not fade out. Many spikes will already have been cut from this vanda, but a considerable crop is now due and occasional ones may be looked for until after New Year's. After flowering, any particularly tall plants which have lost their lower foliage may be cut down. They generally have plenty of roots and soon recover from being cut down. A compost of fern fiber and fresh sphagnum grows this vanda well.

Dendrobium Nobile.

Dendrobium nobile and its varieties, also many hybrids, *D. Wardianum* and some others, will now mostly have their growths well made up. As fast as the growths are well plumped up, hang them in a cool, dry house in the full sun to be thoroughly ripened, as this is essential to successful flowering. Merely water sufficiently to prevent shriveling, but give them a spraying over on hot days. Already flower nodes are showing on some hybrids. These will flower in January, when orchids are much in demand.

D. Phalaenopsis Schröderianum.

Dendrobium Phalaenopsis Schröderianum is one of the most graceful and satisfactory of fall flowering orchids. It is now producing plenty of its long, arching spikes of flowers. Some have produced twenty or more to the spike. For cutting, this variety is splendid. It does best in small pans or baskets, hung well up to the glass, and enjoys

lots of heat and moisture, except after flowering, when it should be rested for a couple of months in a cooler house. The old form, *D. Phalaenopsis*, flowers later than *Schröderianum*, and the flowers are rather darker in color. It is useful at Christmas and lasts well into January.

Cattleya Trianae.

While *Cattleya labiata* has larger and showier flowers than *C. Trianae* and may be depended on to furnish flowers for some time yet, it is on *C. Trianae* that we depend in the main for our cattleya flowers in winter. A few sheaths now have buds peeping in them and these should be out for Christmas, but it is in January, February and March that the real crop comes in. *C. Trianae* likes a little more warmth than *labiata*. Give *Trianae* all possible light from now on. It is in some ways quite often disappointing, making up handsome bulbs from which we look for three to five flowers, and the result is often a solitary flower. *C. labiata* never disappoints us in this way and it is rather a pity that the two could not change places, as *labiata* would be the finer winter variety. Seeing this can not be, we must raise hybrids in quantity, containing *labiata* blood, which will

flower abundantly in the first months of the year.

Lælia Anceps.

The Mexican *lælias*, including *anceps*, *autumnalis*, *Gouldiana*, *flava*, *acuminata* and others, do not need a high winter temperature; 55 degrees at night should not be exceeded. All will have spikes now well advanced. They should have a good supply of water until the flowering season passes. They should also have plenty of sun. Some of the earlier ones will naturally flower for Christmas, but the majority come rather later. Hang the pans or baskets up near the glass, lowering them if the spikes touch the roof and giving them a cooler and shadier location when the flowers expand.

NARCISSUS EMPEROR.

Will you kindly advise me through your paper how to treat *Narcissus Emperor*? I have a good cellar to put them in. Should I cover them with ashes or should I put them in flats in three or four inches of soil, and set them on the cellar bottom? Anything you can tell me will be appreciated.

C. A.

The Emperor will do well in flats containing four inches of soil, two-thirds loam, one-third well rotted manure and some sharp sand added. A cellar floor will answer very well provided there is no free heat in the cellar. If there is, you had better dig a trench outdoors where water will not stand. Lay five inches of cool ashes in the bottom. Then stand your flats over this; soak well with water and cover with a thin layer of ashes. Rains which may come will not harm the bulbs. As cold weather advances, cover with more ashes and a layer of strawy manure, over which boards can be laid. If you have a cool cellar, it will be better and more convenient than placing them outdoors.

C. W.



PEAS FOR SUMMER CULTURE.

What are the best two sweet peas, in pink and white, for spring and summer inside culture where only five to eight feet of head room can be allowed?

S. S.

The Spencer type of sweet peas is the best for late spring and summer flowering under glass. Countess Spencer, the original of this type, a charming clear pink, and White Spencer, pure wavy white, would be an excellent pair of varieties to grow. Mont Blanc, pure white, is an earlier bloomer and also dwarfer in habit, but is not good after the early part of May. Watchung is another white, growing not over six feet high. While Christ-

mas pink is a splendid midwinter and spring variety, in the warm weather you will find the Spencer varieties the best.

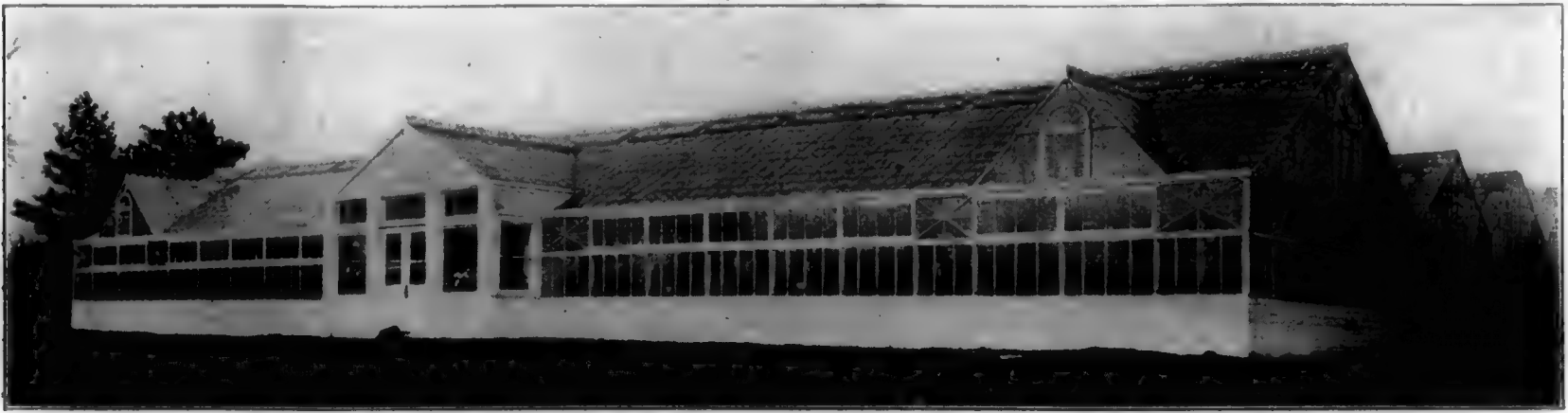
C. W.

GLADIOLI OR SWEET PEAS.

What would you advise me to put in a house of roses that has failed? I have been thinking of putting in gladioli and sweet peas. What kinds and at what time would you advise planting?

J. H.

It depends on which flower meets with the best call with you. I think sweet peas would prove the more profitable. They prefer solid beds to raised benches and want a generous compost with plenty of well rotted cow or sheep



Salesroom and Show House at the New Range of the Iowa Seed Co., Des Moines.

manure incorporated. Ground bone is also useful. Good sorts which should be sown now are: Watchung, Mont Blanc, Christmas White, or Florence Denzer in white; Christmas Pink, Mrs. Wm. Sim, salmon pink; Mrs. Alexander Wallace, lavender; Flamingo, scarlet. Leave the seedlings ten inches apart in the rows to insure strong haulm and fine flower spikes, and run the night temperature 45 to 48 degrees. The higher figure should be maintained when they start to flower.

It might pay to plant some gladioli in a part of the house. The sweet pea temperature would suit them. In large varieties, use America, Mrs. F. King, Augusta and Shakespeare. These can not be planted until December, but you can get bulbs of such sorts as Colvillei The Bride, Peach Blossom, Ackermanni, Blushing Bride and others of the small flowering or nanus type now. The latter can go quite thickly in the beds or benches, and will start to flower with you about March 20. A soil which suits roses will do equally well for gladioli. C. W.

THAT THIN CONCRETE BENCH.

I note in The Review for October 5 a description of the concrete bench built by Loyd C. Bunch and am specially interested to note that his bottom slabs are only half an inch thick. Is this correct? Can such benches, even if reinforced with expanded metal, be strong enough to support the weights put upon the average greenhouse bench? H. O.

The one-half inch in thickness for the slabs is correct. I would say in justifying this thickness that it is not strong enough to get onto with a wheelbarrow or for a man to walk on. I use three stringers lengthwise of the bench to lay the slabs on. I use 1x4 common pine. Of course cypress would be better, but with the small surface exposed to drip, pine will last a long time. I set the outside stringers two or three inches in from the ends of the slab, with one in the middle. I find this is strong enough for a cutting bench and for standing pot plants in. I have not yet tried them for carnations, etc., where they carry soil, but am sure they will hold, for the load is even. A weight as heavy as a man standing between the stringers will bend the slab and crack it, but not break it entirely, because of the metal reinforcing. I believe a thickness of one inch would be strong enough to wheel soil over if the stringers were placed sixteen inches apart. The added expense for material for a slab one inch thick would be little. The advantage of this kind of construction is in the saving of time and

forms to build them. Better drainage is also a good point in its favor.

I believe the solution for a good concrete bench lies in the proper reinforcement, more than in the seeking for better molds, etc. I use metal lath. There perhaps is better metal for the purpose than this, but I have not been in touch with a concern which has any to answer the purpose better. The only thing necessary to make this construction an ideal one in my mind would be to have metal made for the purpose. The mesh would do as well if twice as large as in the metal lath and so made that about three pieces of bar iron about $\frac{3}{4} \times \frac{3}{8}$ or $\frac{3}{4} \times \frac{1}{2}$ could be threaded lengthwise, on edge, through the metal. This would give it stiffness enough, I believe, for a half-inch slab to hold up any weight required, when supports were sixteen inches apart or perhaps more. With a reinforcement of this kind a bench could be made so cheaply and easily that wood benches would soon be a thing of the past.

I would be glad to see any editorial comments on this method. We are all here to learn. Loyd C. Bunch.

MILLEPEDS.

Will you please tell us what to do with some pests that are troubling us? They are a sort of thousand-legged worms, which are white when small and gradually get darker until grown, when they are dark brown and about one inch long. They get under the pots and do not seem to do much harm, except that they

crawl up in the pots and eat the roots of some kinds of plants. There are millions of little ones coming on.

A. G.

The pests in question are millepeda. While not greatly injurious to growing plants, they are a nuisance. Fumigating with nicotine paper on two or three successive evenings will destroy most of them, with the exception of those beneath the pots, where the nicotine fumes may not reach them. W. H. T.

FLORAL HILL GREENHOUSES.

On Wednesday and Thursday, November 1 and 2, the Iowa Seed Co., of Des Moines, celebrated the completion of its new greenhouses by holding a formal opening. The firm has entirely rebuilt the plant during the last two years and has just finished eight fine new houses. The range, which is known as the Floral Hill Greenhouses, comprises thirty-two large houses, and the Floral Hill grounds extend for five blocks on Thirty-first street, running from Kingman boulevard south to Center street.

The opening was well advertised in advance, by means of circulars and newspaper announcements, and large crowds attended, in spite of the fact that the houses are six blocks from the street car line. One of the principal attractions was a large number of somewhat rare plants, such as are not usually seen in ordinary commercial greenhouses.



House of Single and Pompon Mums Grown by the Iowa Seed Co.



CATERPILLARS ON FERNS.

We are sending you some ferns which have been eaten by a green worm. We have used all of the remedies of which we have heard, but the pests still get on the plants and they are ruining all the new fronds. Can you tell me what is the best thing to do? J. F. C.

Hand-picking is the safest remedy for these caterpillars on Boston ferns, and the best time to do it is in the early morning, for at that time the worms are likely to be still feeding. The worms could also be killed by thoroughly dusting the plants with powdered hellebore or with Slug Shot, but as these remedies do not wash off readily, they are likely to spoil the appearance of the plants to a greater or less extent. W. H. T.

SPORES, NOT SCALES.

I am sending you some maidenhair fern. Can you tell me what to do for it? Every leaf is covered with brown scales and in time they all dry up. I have tried warm soap suds with a little ammonia water in it, but this does not help. C. H.

The brown scales referred to in this query are not insects, but are the sporangia, or spore cases, beneath which the spores, or seeds, are formed; the latter being found in the form of brown dust when ripe. This is a natural growth on the fern leaf, and the form and arrangement of these spore cases on the leaves of ferns are marked characteristics, by means of which the botanist is enabled to classify the various families of ferns. W. H. T.

EVANSVILLE, IND.

The Market.

Business has improved considerably of late and the florists have the happy feeling that always comes after such killing frosts as occurred last week. During the greater part of the last ten days the weather has been cloudy and cold and the thermometers registered as low as 24 degrees on two mornings. There have been several weddings and receptions, and mums were used chiefly for the decorations. All Saints' day was celebrated here on Sunday, November 5, and an immense amount of mums, roses and carnations were used in making designs and sprays. Not much stock had to be bought, as most of it is grown here.

Various Notes.

Theo. D. Kuebler, of the Santa Rosa Fruit Farm, has been bringing in some good mums and carnations. The Blackman Floral Co. takes all his carnations and gets a large part of the mums. Mr. Kuebler had a yellow sport of October

frost this season; a plant with four stems had one white flower, one fine yellow flower and two that were not so good. Mr. Kuebler has an automobile delivery and his place is about nine miles west of the city.

Julius Niednagel & Sons were exceedingly busy in preparation for All Saints' day. Their business for this day is always great. They are cutting about 1,500 roses per day and have sale for all of them. Their shipping trade is increasing right along.

The Blackman Floral Co. was especially busy on Saturday, November 4. It is seldom that they are not busy. They have large daily cuts of mums, roses, carnations and green goods. The smilax is extra fine, the strings being long and heavy. The mums sell as fast as they are brought to the store, \$3 per dozen being the best price so far.

T. L. Metcalfe, of Hopkinsville, Ky., has opened a store at 210 Upper Fifth street, in this city. On Saturday, November 4, Mr. Metcalfe was here for the opening. William Hewick has been en-

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

THE WEEKLY
FLORISTS' REVIEW

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

gaged as manager and lives here. Mr. Metcalfe has large establishments for the growing of stock at Hopkinsville and Madisonville, Ky., 6,000 feet of glass at Clarksville, Tenn., and a store and greenhouse at Jackson, Tenn. He also operates three laundries. He was a printer, by trade, but has given it up for his other enterprises, only doing his own printing. For his opening he had a large stock of mums, roses and carnations from his plants at Hopkinsville and Madisonville. For decorative plants he had palms and ferns. The store is only a few doors from Main street. The first day's business was satisfactory.

J. C. Elsperman is cutting some fine

mums and has lots of them still to come. His trade for All Saints' day was immense, but he had plenty of flowers this year, while last year he was short of stock.

Louis Fritsch is putting up another small house, doing the work himself, with the help of his father. His carnations are fine.

Ben Kramer is using lots of mums, roses and carnations. He gets most of his stock from Otto Kuebler, of Newburg, Ind.

Karl Zeidler was extra busy in the last week of October. He returned from his fishing trip on the Wabash and says that some fine bass were caught.

Mrs. Henry Seymour is out of the hospital and at home. She is improving slowly.

Royston & Fenton say that the mums hurt the sale of roses. Their roses are going off crop now and they look for a good Christmas crop.

Miss Nellie Goodge is improving in health steadily. She has a nice cut of mums.

Frank Johnson, of the A. L. Randall Co., Chicago, was here calling on the trade November 6. E. L. F.

OBITUARY.

Norman J. Coleman.

Norman J. Coleman, secretary of agriculture in the cabinet of President Cleveland, died November 3 in a sleeper on a Wabash train bound for St. Louis. He was 84 years of age. Mr. Coleman's first business connection was when he started a nursery in partnership with C. C. Sanders, of St. Louis, the firm being Coleman & Sanders. In 1882 he was president of the American Association of Nurserymen. Perhaps his widest fame was as editor of Coleman's Rural World.

Elijah Huftelen.

Elijah Huftelen, known to many in the trade as a grower of hardy lilies, died at his home, near Le Roy, N. Y., October 26, after a brief illness, brought on by the general infirmities of age. He was born near Le Roy, April 25, 1838. In his youth his education was limited to the common school branches, but later in life he entered Starkey Seminary and became proficient in Latin, Greek and Hebrew. He was successful as a public speaker and as a writer for the press. He was well known locally as an importer and exporter of bulbs and plants and his lily farm was one of the attractions of the neighborhood. He is survived by two sisters, Mrs. Louisa Fisk, of Morganville, and Mrs. Ellen Bushman, of Stafford, and by one brother, Adelbert Huftelen, of Le Roy. He has been succeeded in business as a grower by Geo. C. Richmond.

John J. Murphy.

John J. Murphy died at his home at New Castle, Ind., October 28. He was formerly employed by Julius Niednagel, of Evansville, Ind., but at the time of death was with the South Park Floral Co., New Castle.

Springfield, Mass.—L. D. Robinson, Jr., claims to be the largest grower of bulbous stock in the city, most of which is disposed of over the counter. J. W. Adams & Co. report an excellent fall season for nursery stock, and have some big orders ahead.

...NEWS NOTES...

Reading, Pa.—Herman Stabenow, Jr., is building a new house, 24x100.

Sterling, Ill.—The Sterling Floral Co. has completed the erection of its new section, which covers a space 62x140 feet.

Meriden, Conn.—John Bonell has completed his new greenhouse and thus has 2,000 square feet of additional space under glass.

Wenona, Ill.—William Metzger, proprietor of the Wenona Greenhouses, has installed a new boiler and made other improvements in preparation for the winter trade.

Pierre, S. D.—Herbert D. Enoe and Boyd M. Barney, known in the trade as Enoe & Barney, have dissolved partnership. Mr. Enoe will continue the business, as manager and sole owner.

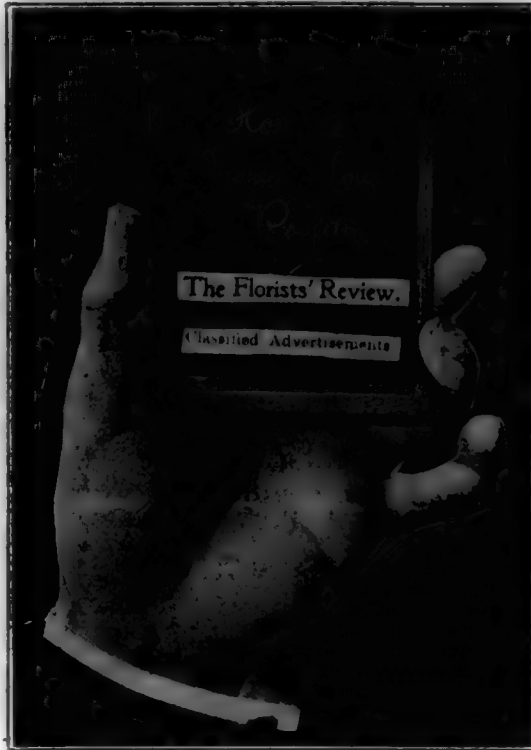
Jackson, Tenn.—James & Nelson, the druggists, have formed a partnership with Murray Sands, an experienced florist, and will conduct greenhouses on North Highland avenue, with an up-town office and flower stand in the drug store. The flower business will be carried on under the name of the James & Nelson Floral Co.

Kewanee, Ill.—Hamilton & Plummer gave away six ferns on a recent Saturday to a like number of persons who had registered opposite lucky numbers during the week, at the greenhouses. All visitors were asked to register and each name was numbered. The numbers were then shaken up and six were drawn out, thus determining who were the winners.

Grand Rapids, Mich.—Alfred Hannah has built two houses, 30x100, for his son to grow vegetables in. He will start with a crop of radishes, followed later with lettuce, and then cucumbers. The vegetable growers in Grand Rapids did well last year. The Grand Rapids Greenhouse Co. has gone back to vegetable culture in a part of its place and has given up the growing of roses and carnations.

Champaign, Ill.—George B. Franks and Miss Jeannett Styles were married last week at St. Louis. Mr. Franks is the son of Thomas Franks, with whom he is engaged in business as Thomas Franks & Son. He is not only one of the most widely known of the florists of central Illinois, but, unlike the prophet, has honor in his own home, for he is alderman for the Third ward and a member of the commission in charge of the recently created township park district.

Marietta, O.—The Marietta Floral Co., organized last May, has been remodeling its greenhouses on Muskingum Drive, and the completion of the improvements was recently celebrated by means of a formal opening. The opening had been prominently announced in the newspapers and was well attended. The firm has also opened a downtown store at 121 Putnam street, which is in charge of Mrs. E. C. Holz. The officers of the company are: President, O. Brent Gard; vice-president, Charles Penrose; secretary, B. A. Plumer. W. S. Plumer and J. A. Gallagher also own stock in the concern.



Des Moines, Ia.—W. K. Fletcher, who was confined to his home by rheumatism and other ailments for several weeks, has now recovered.

Sharon, Pa.—The Idlewild Greenhouses, owned for a time by Chas. B. Service, are now conducted, under a lease, by Peter Olsen, formerly of the Sea Cliff Nurseries, Sea Cliff, N. Y.

Dubuque, Ia.—G. A. Heyne reports that he has withdrawn from the retail florists' trade, as the greenhouses formerly conducted by him have been taken over by the park commissioners, to be used for park purposes.

Charleston, S. C.—Frank W. Kummer, formerly with the Carolina Floral Co., has opened a store at 303 King street and has named it the Arcade Floral Shop. It is just opposite the new Arcade, in the heart of the retail section.

Alton, Ill.—The interests of J. F. Ammann in the flower store on East Fourth street have been sold to George Madsen, of the Alton Floral Co. Mr. Evans, who has had charge of the Ammann store, will remain with the new owners temporarily.

Morris, Ill.—H. Yepsen, who came here to take charge of the greenhouses of the Morris Floral Co. during the illness of the proprietor, I. Krohn, has leased a store downtown and will open in first-class style in time to get the Thanksgiving trade.

Laramie, Wyo.—Bert Clippinger is planning the erection of greenhouses here, for commercial purposes. He proposes to build two houses, each 22x50, at once, and three more houses of the same size a little later. He will use one house for roses and the others for carnations and general stock.

Cromwell, Conn.—It apparently has thus far escaped comment, but should be a matter of record, that a son came a few months ago to the home of Wallace R. Pierson. It is said that the boy will in the course of time adopt his father's profession, taking up the detail in the establishment of A. N. Pierson, Inc., just as his own father came to the assistance of the grandfather.

...NEWS NOTES...

New Castle, Ind.—Wm. Dittman is in a sanitarium taking treatment for a nervous breakdown.

Le Roy, N. Y.—Geo. C. Richmond is successor to Elijah Huftelen as a grower of hardy lilies. Mr. Huftelen died October 26, at the age of 73 years.

Irondequoit, N. Y.—Edward Brockman, who added a Lord & Burnham house to his range during the summer and grew an excellent crop of carnations in it, has now placed an order with the same firm for another house.

Passaic, N. J.—Mrs. May McAllister will shortly vacate the premises she has occupied for twenty years, to occupy a new store, with a conservatory attached, to be located in the center of the city. The King Construction Co. will furnish the material for the greenhouse, and everything will be strictly up-to-date.

Merriam, Kan.—E. T. Heite has announced his retirement from the firm of E. T. Heite & Son. The son, W. R. Heite, will continue the business. The young man is making extensive alterations in the greenhouses, tearing down and rebuilding some of the oldest houses and considerably increasing the total area of glass.

Morrison, Ill.—The new cucumber house of the R. R. Davis Co. has been completed and planted. The house is 40x411 feet, with concrete construction in the foundations, walks and beds. A new eighty horse-power boiler has also been installed. This town ranks high in the extent of space under glass. Including the new cucumber house, the Davis Co. has 150,000 square feet of ground under glass, and the C. D. Gallentine Co., also of this town, has a glass area of 130,000 square feet.

Fond du Lac, Wis.—Haentze Co. has repaired the damage sustained as a result of the boiler explosion October 30. The loss will amount to about \$1,500 on boilers and buildings. The loss on stock will be the check on five benches of roses. After a careful investigation it was found that the boiler next to the one that exploded had cracked first and let the water out of the system, causing it to raise steam, causing the explosion. They say this has been the fourth time that one of these boilers has cracked in the same place. They have plans for an addition to the plant, three houses 21x274, all iron construction with concrete walls.

Mason City, Ia.—Kemble & Goodman, who already have prosperous establishments at Marshalltown and Oskaloosa as well as here, are now starting a branch, also, at Boone. The business here is under the personal management of F. C. Goodman and is ideally located on the commanding site of Lyon's park, on South Main street, with ample acreage for all needs. Two new greenhouses have been added to the local plant during the present year. A downtown agency is also maintained at the Damon-Igou store. Mr. Goodman is now building a residence, of handsome architectural design, west of the greenhouses and facing Main street.

THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-560 Caxton Building,

508 South Dearborn St., Chicago.

TELEPHONE, HARRISON 5429.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park.....Brooklyn, N. Y.

J. AUSTIN SHAW, MANAGER.

Subscription price, \$1.00 a year. To Canada, \$2.00
To Europe, \$2.50.

Advertising rates quoted upon request. Only
strictly trade advertising accepted.
Advertisements must reach us by 5 p. m. Tuesday,
to insure insertion in the issue of that week.

Entered as second class matter December 3, 1897,
at the post-office at Chicago, Ill., under the act of
March 3, 1879.

This paper is a member of the Chicago Trade
Press Association.

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SPECIAL

AUTUMN NUMBER

This annual edition will be issued
at the time of the big fall flower
shows, and just in time for the
Thanksgiving trade,

NOVEMBER 16

It will be in every way up to the
high standard that has made these
special issues so popular with all
in the trade.

Advertisers will do well to
send copy as early as possible.

Forms close at 5 p. m. November 14.

SOCIETY OF AMERICAN FLORISTS.

Incorporated by Act of Congress, March 4, 1901.
Officers for 1911: President, George Asmus,
Chicago; vice-president, R. Vincent, Jr., White
Marsh, Md.; secretary, H. B. Dorner, Urbana,
Ill.; treasurer, W. F. Kasting, Buffalo, N. Y.
Officers for 1912: President, R. Vincent, Jr.,
White Marsh, Md.; vice-president, August Poehl-
mann, Morton Grove, Ill.; secretary, John Young,
Bedford Hills, N. Y.; treasurer, W. F. Kasting,
Buffalo, N. Y.
Annual convention, Chicago, Ill., August 20 to
23, 1912.

Results bring advertising.
The Review brings results.

At the Tarrytown show eight silver
cups were offered as prizes.

PRINTED letter-heads are so cheap that
it is an extravagance to do without them.

THE two most popular pompon mums
in the middle west are Diana, white,
and Klondike, yellow.

NOT a few subscribers save themselves
the bother of annual renewal by sending
The Review \$2, \$3, or sometimes \$5, in-
stead of the dollar-bill that insures fifty-
two visits of the paper.

SWINGING around the circle of the
western flower shows, President-elect R.
Vincent, Jr., of the S. A. F., is following
the precedent set by other presidents in
his neighborhood, getting in touch with
the people.

WHEN THERMOMETERS DIFFER.

Can some reader of The Review en-
lighten us on the thermometer ques-
tion? We find that our thermometers
disagree, registering from 2 to 15
degrees apart, either in hot water or
while hanging together in the same
spot. We have many different kinds,
mostly colored so as to be easily read
at a distance, but we have no way of
knowing which one, if any one, is right.

We have bought high-priced ones and
cheap ones and find that the more cost-
ly ones vary about as much as the oth-
ers. Each season we have bought a
new one with which to test the old
ones, and for this purpose we select
one from a dozen or two, choosing the
one that registers the farthest from the
two extremes. Yet, only a short time
after testing and marking all our col-
lection of thermometers, they all begin
to vary again. Though "children of
one family," as in the nursery rhyme,
yet they do not agree.

We also find that some thermometers

register slowly; hence, though we may
look at two or more of them now and
find the readings several degrees apart,
if we look again in a half hour we may
find that they agree, or nearly so.

What kind of thermometers do you
other florists use, and how do you know
what the temperature of the room is
when you do look at the thermometers?
John Tenbrook.

THE WESTERN ASSOCIATION.

On account of the late season for
harvesting and the inability of mem-
bers to attend, the adjourned meeting
of the Western Dahlia and Gladiolus
Association, of August 5, that was
called for November 15 at the Sherman
House, Chicago, will be adjourned till
Friday, December 15, at the same time
and place. An exhibition of bulbs will
also be held in connection with the
meeting, in some appropriate place to
be decided later. An evening meeting
is also planned, at which papers on in-
teresting topics connected with the busi-
ness will be offered. The program will
be published in full in Bulletin No.
2 of the association, about December 1.
All growers are cordially invited to
attend.

E. S. Thompson, Sec'y.
H. W. Koerner, V.-Pres. and
Chairman.

CHICAGO.

The Great Central Market.

The week now under review was not
so lively as the one preceding—it
lacked the stimulus of the big "All
Saints' day demand from the south—
but it made, nevertheless, an excellent
record compared with what is usual in
the first seven days of November. City
trade is not especially strong as yet,
consisting largely of funeral work, of
which there has been a great deal at
times, but shipping business is active,
showing that the much discussed vol-
ume of greenhouse building at outside
points has as yet done nothing to cir-
cumscribe this market; the increase in
glass has not equaled the outside in-
crease in demand.

Prices barely have held the advance
made a fortnight ago. Short Beauties
and short roses are scarce, but of other
stock there has been enough, though
with little to spare. Supply and de-
mand have been pretty well balanced;
not so strong demand as the whole-
salers like, not so large supplies as re-
tailers prefer to see.

Chrysanthemums have come in heav-
ily, yet there has been no glut. Visit-
ors here say Chicago mums are ten
days ahead of those of other sections.
High prices have not been made, but
good average figures have been realized
thus far. The growers are pushing the
mums in as fast as they can, to replant
with sweet peas. Pompons are more
plentiful than ever before.

Beauties have been doing first-rate,
considering that it is the middle of the
mum season. The quantity is fairly
large, the quality generally excellent.
Of the other roses, the range of choice
is large; never has the market offered
so many varieties. There probably are
as many Killarney and White Killarney
as all other varieties combined, but
Maryland is offered in considerable
quantity. Ward is the one the buyers
take on sight; the ladies have given it
a splendid welcome in the retail stores

A BIG SUPPLY OF FANCY KILLARNEYS

Specially Strong on MEDIUM Stems

We want to hear from buyers who can use a first-class grade of Killarney and White Killarney in quantity. We have a big crop on, mostly Medium stems. Buyers who know the market recognize that, length for length, our Killarneys carry the finest heads of any roses to be had. That's why we always get repeat orders from the out-of-town buyers who try our stock.

FANCY DOUBLE VIOLETS

We handle the cream of the doubles—the "specials" now offered here are quite in a class by themselves. Also can supply fancy, fragrant singles.

CATTLEYAS

These Cattleyas are all right, and you will ask for more of them if you order some today. None finer. Can supply by the hundred.

CARNATIONS

The time is rapidly approaching when the call for Carnations will increase rapidly. Out-of-town buyers should remember that they cannot possibly give satisfaction if they use low-grade Carnations—also that year after year we handle the largest lot of strictly high-grade Carnations that is to be found on this market. The stock never was better than it is this season.

MUMS

All the finest late varieties are here in quantity. Scarcely any limit to our supply. All sizes, all colors. Send along your orders.

BEAUTIES

The color is unusually high, the flowers are large, the substance is there and stem and foliage are all anyone could ask.

Order VALLEY of Us

If you have had any difficulty getting your Valley orders filled, it was because you didn't order of us. Always plenty of Fancy Valley here.

HEADQUARTERS FOR EASTER LILIES

We always have Easter Lilies, every day in the year, and the finest there are—home grown—they go out in perfect condition.

PRICE LIST

ORCHIDS, Cattleyas..per doz., \$5.00 @ \$6.00

AMERICAN BEAUTY Per doz.

Extra long stems \$4.00
Stems 36 inches 3.00
Stems 30 inches 2.50
Stems 24 inches 2.00
Stems 20 inches..... 1.50
Stems 12 inches \$1.00 @ 1.25

ROSES Per 100

White Killarney, special..... \$10.00
" " select..... \$6.00 @ 8.00
" " seconds 3.00 @ 4.00
Killarney, special 10.00
" " select..... 6.00 @ 8.00
" " seconds 3.00 @ 4.00
My Maryland, special..... 10.00
" " select..... 6.00 @ 8.00
" " seconds..... 3.00 @ 4.00
Richmond, special..... 10.00
" " select..... 6.00 @ 8.00
" " seconds 3.00 @ 4.00
Mrs. Aaron Ward, select..... 6.00 @ 8.00
" " seconds 3.00 @ 4.00

Extra special roses billed according to value.

CARNATIONS Per 100

Fancy..... \$3.00 @ \$4.00
Common 2.00

CHRYSANTHEMUMS Per doz.

Special fancy..... \$4.00
Large and fancy \$2.50 @ 3.00
Medium..... 1.50 @ 2.00
Small..... per 100, \$8.00 @ \$10.00

MISCELLANEOUS Per 100

Violets, double..... \$0.75 @ \$ 1.00
" single..... .50 @ .75
Easter Lilies.....per doz., \$1.50 10.00
Valley, select 3.00
" special 4.00

DECORATIVE

Asparagus Plumosus..per string. .50 @ .75
Asparagus Plumosus..per bunch. .35 @ .50
Asparagus Sprengerl.. .25 @ .50
Adiantum, fancy, long...per 100, 1.00 @ 1.25
Smilaxper doz., \$1.50 12.00
Mexican Ivyper 1000, 6.00 .75
Ferns..... 1.50 .75
Galax..... 1.50 .15
Leucothoe..... .75

Subject to market changes.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

E. C. AMLING CO.

The Largest and Best Equipped
Wholesale Cut Flower House in Chicago

68-70 E. Randolph St., CHICAGO

Long Distance Telephones, 1978 and 1977 Central.

The Right Shade of Red The Right Shade of Green

For the coming Holidays, as well as other right shades in Florists'

RIBBONS

are to be had in The Pine Tree Ribbon line—the only qualities sold from mill to florist direct.

A post card brings samples and prices.

The Pine Tree Silk Mills Co.
PHILADELPHIA

Mention The Review when you write.

FALL BASKETS

You need them now. We have many new, exclusive designs, specially adapted for florists' use. Ask for one of our

SPECIAL ASSORTMENTS

from \$5.00 up. Just what you need to increase your cut flower and plant trade. Write today.

RAEDLEIN BASKET CO.

717 Milwaukee Avenue. CHICAGO
Mention The Review when you write.

BUY YOUR FLORISTS' SUPPLIES FROM

L. BAUMANN & CO.

357-359 W. Chicago Ave., CHICAGO, ILL.

We have the largest and most complete stock, Sea Moss, or Japanese Air Plant; Natural prepared Ferns, Cycas Leaves, Magnolia Leaves, Cycas Wreaths, Magnolia Wreaths, Moss Wreaths. Metallic Designs and a big line of Novelties.

Mention The Review when you write.



SPLIT CARNATIONS

Quickly, easily and cheaply mended. No tools required.

Pillsbury Carnation Staple
Patented 1908.

2000 for \$1.00 postpaid.

I. L. PILLSBURY
GALESBURG, ILL.

Mention The Review when you write.

Florists' Refrigerators

Write us for catalogue and prices, stating size you require and for what kind of cut flowers you wish to use the refrigerator; also state whether you want it for display or only for storage.

McGray Refrigerator Co. 288 LAKE ST.
KENOALLVILLE, IND.

Mention The Review when you write.

In appreciation of the great assistance that "Chiffon Americana" has given him on his road to success, Mr. Milton Alexander, who represents Lion & Company in the middle west, requests in future that his friends recognize him by the cognomen

"Milton Americana"

Mention The Review when you write.

and the supply does not equal the demand. The average quality of the roses is excellent, some of the extra long exhibition grade being so good it is hard to sell at the figures it should bring.

Carnations have not come in heavily and have cleaned up in good shape at moderate prices. Violets have been in only fair supply, mostly of good quality, but have not maintained their prices. It is said the arrivals November 4 were about forty-five boxes of eastern stock, about 100,000 violets, surely not a great quantity for a pleasant Saturday, but the bulk of the sales were \$4 to \$6 per thousand; they usually are good for \$7.50 at this date.

Orchids from the overstocked east still hold down the price of fine local cattleyas. Valley is abundant some days and scarce the next. Bouvardia, gardenias, etc., being in small supply, sell well.

Greens of all kinds are plentiful and are selling steadily, all except smilax, which has been an erratic performer for a long time.

October Weather.

The temperature last month was about normal, although the first frost occurred October 24, about nineteen days later than usual. The rainfall was well distributed and exceeded the normal by 1.24 inches. The chief characteristic of the month was the unusual amount of cloudiness, there being only forty-seven per cent of possible sunshine as compared with the normal, sixty-four per cent.

Club Meeting.

An account of the novelty show of the Florists' Club appears on another page of this issue.

Following the staging of the show November 2, the club held a session mostly given to expression of opinion, for little business was done. There were fifty-five present when the meeting opened. E. O. Orpet, of Lake Forest, was elected to membership, as were Richard Schmidt, 4911 Quincy street, and John Huebner, 11 West Randolph street. B. Zima resigned, being out of the trade. The following were proposed for membership: W. F. Kasting, Buffalo; Charles J. Bond, Naperville, Ill.; Louis Lickenger, Andrew Benson, Edward Toeple, Guy French, Tony Gable, Richard Salm, all of Morton Grove; J. B. Foley, Isaac Cassidy, E. H. Gale, Charles Erne and A. Vanderpohl. A list of delinquents contained the names of fifty-seven. The trustees were instructed to make one more effort to avoid the necessity of dropping the "pickles."

Visitors were more than usually numerous and included E. G. Hill, Richmond; W. R. Pierson, Cromwell; H. E. Kidder, mayor of Ionia, Mich.; H. Roth, Lafayette; Robert Groves, Adams, Mass.; E. O. Orpet, Lake Forest; C. J. Bond, Naperville; Sam Seligman, New York; S. R. Lundy, San Francisco, and others. Mr. Hill made one of his characteristic speeches, Mr. Pierson told some splendid stories and Mr. Roth and Mr. Groves each talked interestingly.

Various Notes.

The United Fertilizer Co., to take over the business of the D. D. Johnson Co., filed incorporation papers at Springfield, November 1. The authorized capital is \$25,000 and the incorporators are D. D. Johnson, W. F. Kasting and



CURRENT PRICE LIST

AMERICAN BEAUTIES	Per Doz.
Extra long stems.....	\$3.50
36-inch stems.....	3.25
30-inch stems.....	3.00
24-inch stems.....	2.50
20-inch stems.....	2.00
18-inch stems.....	1.50
15-inch stems.....	1.25
12-inch stems.....	1.00

ROSES Per 100

Killarney—Special.....	\$ 8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
White Killarney—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00
Richmond—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

Antoine Rivoire—	
Special.....	15.00
Select.....	12.00
Medium.....	8.00
Short.....	5.00

Melody—Special.....	10.00
Select.....	8.00
Medium.....	6.00
Short.....	5.00

My Maryland—Special...	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

Perle—Special.....	8.00
Select.....	6.00
Medium.....	5.00
Short.....	3.00

MISCELLANEOUS

Carnations, Fancy.....	3.50
Select.....	3.00
Medium.....	2.00
Gardenias..doz., \$4.00 @	6.00

Orchids—	
Cattleyas, doz., 5.00 @	7.00
Easter Lilies, Medium...	10.00
Long.....	12.50

Lily of the Valley, \$3.00 @	4.00
Violets, Double...	.60 @ .75
Single.....	.50 @ .75

Daisies, W. and Y. 1.00 @	1.50
Chrysanthemums—Yellow,	
white, pink..doz., \$1.50 @	3.00
Pompons..bunch, .35 @	.50

DECORATIVE

Smilax—	
Strings, 100, \$12.50; doz., \$1.75	
Sprengeri, large bunch, ea., 40c	
Asparagus, large bunch, ea., 40c	
Large string.....ea., 50c @	60c
Mexican Ivy, 1000, \$8.00; 100, 75c	
Adiantum, fine, 100, \$0.75 @	\$1.25
Galax.....1000, \$1.50; 100, 20c	
Ferns.....1000, 1.50; 100, 20c	

Quotations subject to change without notice.

Store open from 7 a. m. to 6 p. m.
Sundays and holidays closed at noon.

Weiland & Risch

154 N. Wabash Avenue
CHICAGO

MUMS! MUMS!!

ALL THE BEST SORTS ARE HERE...THE FINEST LATE VARIETIES

The market is full of weak, low grade stock, but really first-class Mums are in good request. We have by far the biggest supply of the fine late varieties and can handle the largest orders as well as those that call for the best stock the market affords.

ORCHIDS—These are extra fancy Cattleyas. Try them and —**ORCHIDS** see for yourself.

Killarneys

You can find no better Killarney or White Killarney than those we ship. And our cuts are large at present.

Beauties

Whether for your regular daily needs or for special occasions, we want your Beauty orders. We always have Beauties.

Double Violets Now in Daily Supply

Carnations

The cut is large and flowers are fine. We surely have a splendid supply this season. Let us have your orders.

Valley

Call on us at any time; we always have it, and it's the finest Valley in the market. No order too large for us.

WILD SMILAX in stock, can ship on receipt of wire, \$5.00 per case.

Mail orders on Florists' Supplies are our Specialty. We have a complete line and guarantee satisfaction on every order.

A. L. Randall Co.

Wholesale Florists

L. D. Phone Central 1408
Private Exchange all
Departments

66 E. Randolph Street, Chicago

Mention The Review when you write.

MUMS

Ready. We are headquarters, as usual.
Let your orders come.

Growers, attention! Why not sell your own stock? We have the finest location in the Chicago market and space enough to accommodate several growers selling their own stock.

PERCY JONES

56 East Randolph Street, CHICAGO

George Asmus. Mr. Johnson has manufactured Evergreen Brand fertilizer and the new interests are to supply capital needed for the extension of the business.

August Poehlmann went to St. Louis Monday evening, with assistants, to stage at the show there the numerous exhibits of Poehlmann Bros. Co.

Following last week's club show, the Hill and Pierson rose novelties were on display at the store of the E. C. Amling Co., where they attracted much attention; the Smith chrysanthemums were with the Chicago Carnation Co., and the Vaughan and Hartje & Elder

displays were with the J. B. Deamud Co.

Fleischman published, November 4, probably the most costly advertisement ever used by a retail flower store. It occupied three full columns of the Tribune, 900 agate lines, supposed to cost about 35 cents per line.

Peter Reinberg is chairman of the committee of the city council charged with the enormous task of solving the traction problem. The committee is planning a subway to take all street cars and elevated roads off the downtown streets.

The Leslie Floral Co., on Randolph street near State, closed November 1. It is said the rent was \$250 a month.

Among the recent visitors were George B. Franks and his bride, from Champaign.

J. A. Budlong tried 250 plants of Carnation Bonfire this season and is well pleased. It will be planted in quantity next season.

I. Krohn, of the Morris Floral Co., Morris, Ill., has been in the Presbyterian hospital, Wood and Harrison streets, for three weeks, and is getting lonesome.

E. G. Hill placed Sunburst rose with most of the large growers during his visit here last week.

R. Vincent, Jr., president-elect of the S. A. F., will be in Chicago about November 20. He will be accompanied by Mrs. Vincent.

Wietor Bros. think highly of Bonfire carnation. They will plant it heavily next season.

Robert C. Lange recently added to his holdings of Edgewater property. He did a fine business last year, but found the summer duller than in 1910. Now he is having good trade on mums and Boston ferns.

At Zech & Mann's, John Zech says business is increasing steadily.

The George Wittbold Co., on Buckingham place, has installed a pump made by the Connersville Blower Co., that is expected to save its cost in a few cold months. It not only returns the condensation to the boilers, but it creates a vacuum that causes the live steam to circulate all through the range on two pounds pressure, where

Chrysanthemums, Am. Beauties, Richmond and Killarneys

In quantity as
well as quality.

CURRENT PRICE LIST—Subject to change without notice

Chrysanthemums—White, Pink, Yellow—\$1.50 to \$2.50 per doz.

BEAUTIES

	Per doz.
Extra Select.....	\$3.00
36-inch stems.....	2.50
30-inch stems.....	2.00
24-inch stems.....	1.50
20-inch stems.....	1.25
15-inch stems.....	1.00
12-inch stems.....	.75

Killarney	
White Killarney.....	
Mrs. Jardine.....	
Richmond.....	
Maryland.....	
Uncle John.....	

SELECT	
\$6.00 per 100	
MEDIUM	
\$3 to \$4 per 100	
SHORT	
\$2.00 per 100	

ROSES, our selection, Good medium stems, - - - - \$3.00 per 100

	Per 100
CARNATIONS, fancy	\$ 3.00
“ medium	2.00
“ short.....	\$ 1.00 @ 1.50
Easter Lilies.....	10.00 @ 12.50

	Per 100
Valley.....	\$3.00 @ \$4.00
Ferns	per 1000, 1.50
Sprengeri and Asparagus Sprays.....	per bunch, .50

All Green Goods at market rates.

WIETOR BROS.

162 N. Wabash Ave.
CHICAGO

Mention The Review when you write.

Our Leaders This Week Are

MUMS THE BEST RICHMONDS

Also can still supply fine Beauties and all other stock in season.
Why not give us a share of your orders?

Batavia Greenhouse Co.

Greenhouses:
Batavia, Ill.

L. D. Phone
2995 Randolph

Store: 30 E. Randolph St., CHICAGO

Mention The Review when you write

without the pump as much as twenty pounds boiler pressure was required in cold weather. The pump is run by a small electric motor. Louis Wittbold thinks highly of the system.

While W. R. Pierson, of A. N. Pierson, Inc., was in town last week he received from Wendland & Keimel what is probably the record order for young rose plants to be benched by the purchaser. It included Killarney Queen, Double White Killarney, Ward, Bulgarie, Killarney and White Killarney in quantity to plant the new range of ten big houses. Wendland & Keimel think it cheaper to buy young stock than to sacrifice the cut necessary to do their own propagating, 38,000 plants.

Winterson's Seed Store took in a carload of Boston ferns one day this week.

Martha C. Gunterberg for a week has had so bad a cold she could scarcely speak, but has stuck to business.

Charlie Erne is laying plans for a start in business for himself.

The new employees' rooms that are being partitioned off above the storage room at the Edgebrook greenhouses are rapidly nearing completion. Otto Witt-

bold expects to put a billiard and pool table in the center hall, to afford amusement for the men in the evenings. Cards and card tables will also be provided.

The Pulverized Manure Co. is putting out Wizard Brand Pulverized Sheep Manure and Wizard Brand Concentrated Plant Food in small packages for the retail trade. Heretofore these products have been sold only in quantities for the use of growers, but the new style is to meet the demand for an article for retailers to sell for use on house plants.

Herman Wendland, of Wendland & Keimel, and W. E. Trimble, of Princeton, Ill., recently returned from a hunting trip with a fine bag of mallards and other ducks. Phil Foley regretted being in the east at the time, as he had expected to be one of the party. However, he had the pleasure of sampling the fowls on his return and says the birds and the cooking were both excellent.

Mrs. K. N. Cooper, manager of the Auburndale Goldfish Co., has been confined to the house with a severe attack of bronchitis.

P. Weiler, president of the Superior Machine & Boiler Works, made an auto trip to Wisconsin last week to close his summer home.

Both Henderson & Co. and Winterson's Seed Store report being well cleaned up on the season's bulb importations.

Weiland & Risch say that every week that passes adds to the number of Melody's friends.

Hoerber Bros., Des Plaines, are taking all the wood they can get from their new rose, Wilhelmina, for propagating purposes. It is not generally known that the rose is named for the mother of the members of the firm.

Among the Chicago visitors at the St. Louis show this week are George Asmus, C. W. Johnson, A. T. Pyfer, H. E. Philpott and Fred Lautenschlager, the latter swinging around the circle of the flower shows, going from St. Louis to Cincinnati, Detroit and Milwaukee.

Frank Johnson is back from a week's trip south for the A. L. Randall Co. The concern has just issued a new catalogue of seasonable supplies.

Beauties, Roses Carnations, Mums

QUALITY of all OUR stock is fine, but we want to call special attention to

Our Cut of RICHMOND

It is specially heavy and extra good quality. Also cutting fair quantities of Melody and Mrs. Ward. : :

CURRENT PRICE LIST

AMERICAN BEAUTIES

	Per Doz.
Extra long.....	\$4.00
36-inch stem.....	3.00
30-inch stem.....	2.50
24-inch stem.....	2.00
20-inch stem.....	1.50
15-inch stem.....	1.00
12-inch stem.....	.75
Short stem.....	.50

Richmond.....	}
Killarney.....	
White Killarney.....	
Field.....	
My Maryland.....	
Uncle John.....	
Ivory.....	
Sunrise.....	}
Perle.....	

SELECT,
\$6.00 to \$8.00
PER 100
MEDIUM,
\$4.00 to \$5.00
PER 100

MRS. WARD and MELODY, medium, \$6.00; short, \$4.00 per 100.

GOOD SHORT ROSES, OUR SELECTION, \$3.00 per 100

	Per 100
Carnations.....	\$2.00 to \$3.00
Mums, pink, white and yellow—	
Per doz.....	\$1.50 to \$3.00
Easter Lilies..... per doz.,	1.25 to 1.50

VIOLETS, 75c.

	Per 100
Valley.....	\$3.00 to \$4.00
Adiantum.....	1.00
Asparagus..... per bunch,	\$0.50
Ferns..... per 1000,	1.50

Subject to change without notice.

Order from us and get the freshest stock and of best keeping quality and have the assurance of supplies such as can only come from 2,000,000 FEET OF MODERN GLASS.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

Ralph Keefe, formerly with Vaughan & Sperry, has gone with the Batavia Greenhouse Co., taking the place of Wm. Johnson, who joined the force of Keefe's old firm. Trading jobs, as it were.

Bassett & Washburn have a double sport of White Killarney on which they are working up stock.

C. M. Dickinson says the crop of Tobak-ine, which has been short, will soon increase, as the manufacturer now occupies a new and larger building.

George Baer, Toledo, has begun his annual shipments of Bonnaffon mums to Kennicott Bros. Co.

J. C. Meier, of Meier Bros., Niles Center, recently was elected a member of the board of directors of the Chicago Flower Growers' Association. He had

previously been acting with the board.

The building in which John Mangel's store is located, corner of Wabash avenue and Monroe street, is to be torn down in the spring to make way for a skyscraper. It is reported that Mr. Mangel has made arrangement with Harry Rowe, whose store is in the same block, which protects him against being without a home when moving day comes.

George Reinberg is cutting Richmonds from the section that was hit by the cyclone.

The Star Floral Co., Wilmette, is sending Kyle & Foerster a large cut of Killarneys and Marylands.

F. M. Smith, formerly of the Smith & Feters Co., Cleveland, but now a resident of California, passed through town

this week on his way to Cleveland to do a couple of big wedding jobs.

John Kruchten says buyers are numerous enough, but that the tickets might be larger.

C. W. McKellar has word from the east that the orchid market has changed, crops going off.

H. Van Gelder says a canvass of the growers shows that not so many mums were planted this year as last.

Visitors: J. G. Layton, Louisiana, Mo.; A. C. Rott, Joliet.

Somerville, N. J.—Anson V. Norton reports business as steadily increasing since he built here eleven years ago, but he says it requires time and patience to build up an entirely new business.

ROSES for the SHIPPING TRADE

Our stock includes all grades, extra long fancy, also short, but our effort has been to provide a **large** supply of **medium** long grade, the kind the out-of-town buyers require in **quantity**. We can handle a big business.

Killarney, White Killarney, Maryland, Richmond, Bride, Bridesmaid, Beauties and the Novelties

We also have a large supply of fancy **Carnations**, all sizes and colors of **Chrysanthemums**, a fine lot of **Lilies**, single and double **Violets**—good shipping grade throughout.

HEADQUARTERS FOR ALL GREEN GOODS ===== **BRONZE GALAX IN QUANTITY**

Personal Attention to Every Order.

We WORK to Please.

ZECH & MANN, **WHOLESALE FLORISTS**
L. D. Phone, Central 3284
162 N. Wabash Ave. **Chicago**

Mention The Review when you write.

NEW ORLEANS.

The Market.

All Saints' day, November 1, goes on record as one of the best, as far as the selling out of all cut flowers on hand is concerned; yet the amount of money realized by many of the wholesalers and retailers did not come up to that of some previous years. Chrysanthemums were not only scarce, but left much to wish for in quality, in comparison with last year's crop. The local wholesale growers raised the prices to some extent, and to make up for the deficiency of the home-grown stock, Chicago alone shipped a carload of flowers, including mums, roses, carnations, valley, etc., and cut greens, such as Asparagus plumosus and fancy ferns.

The weather up to a few days before All Saints' day was threatening and the bulk of the orders came to many of the florists at the last day, which naturally caused a great rush in filling them. All the florists engaged extra help to work for a day and a night.

The day was surely an ideal one for the great multitude of people of all classes who carried flowers to the last resting places of their departed loved ones. All the cemeteries were thronged from early morning until sundown.

Various Notes.

Following are the comments of some of the florists on the All Saints' day business:

Abele Bros.—Our large stock of home-grown mums sold out to fill orders; mostly in bunches.

A. Alost.—Sold out completely at fair prices.

Peter Chopin.—Best day since I started in business; nothing left.

Louis Buchner.—Every flower on hand went in a rush.

J. W. Bierherst.—Did a large business, with both home-grown and northern flowers.

M. Cook's Sons.—Our home-grown stock and a big Chicago shipment sold out by noon.

Mrs. Francis Gruaz.—Sold out completely; best day in years.

J. F. Dubois.—That immense stock I had grown sold out at fair prices.

WE PREFER TO BE

KNOWN AS THE BEST

RATHER THAN AS THE LARGEST

PRICE LIST

CARNATIONS		Per 100	MISCELLANEOUS		Per 100
Good		\$2.00	Easter Lilies	\$10.00 @ \$12.50	
Select		3.00	Valley	3.00 @ 4.00	
Special Fancy		4.00	Violets .....	.50 @ .75	
			home-grown	1.00	
ROSES			DECORATIVE		
American Beauty	per doz., \$1.50 @ \$4.00		Asparagus Plumosus	\$0.50 @ \$0.75	
White Killarney	4.00 @ 8.00		Asparagus Plumosus	per bunch .35 @ .50	
Killarney	4.00 @ 8.00		Asparagus Sprenger	per bunch .25 @ .50	
My Maryland	4.00 @ 8.00		Adiantum, fancy, long	1.00	
Richmond	4.00 @ 8.00		Smilax	per doz., \$1.50 @ \$2.00	
Extra special roses billed accordingly.			Ferns	per 1000 1.50	
Chrysanthemums		Per doz.	Subject to market changes.		
Yellow	2.00 @ 3.00				
White	2.00 @ 3.00				
Pink	2.00 @ 3.00				

Chicago Carnation Co.

30 East Randolph Street,

A. T. PYFER,
Manager

CHICAGO

Mention The Review when you write.

Charles Eble.—A record breaker hard to beat; big demand for high grade flowers of all kinds.

C. W. Eichling.—All of the force rushed to fill orders for best grade of flowers, mostly loose or in bunches.

Peter Kaul.—I had about 10,000 Robinson mums and they are all sold.

Mrs. Carrie Rehm.—Doubled my business of last year, mostly in the demand for choice flowers.

Henry Rehfeld.—Had to refuse orders by the hundreds, as my stock was exhausted by noon.

Metairie Ridge Nurseries.—Our own immense stock of mums, besides the largest shipment ever received for this day, sold out; heavy demand for expensive flowers.

Justine St. Mard.—The biggest rush in years.

J. A. Newsham.—I haven't a flower left of my own big stock; never saw such a rush; I even sold all my orchids, besides a large shipment of choice mixed flowers from Chicago.

U. J. Virgin.—Had an immense stock of all kinds of choice flowers on hand and sold out completely.

H. Ziegler.—That fine lot of Robinson mums sold out in no time, besides a big shipment of Chicago flowers.

The Frank Floral Co., which has an attractive new store, located at 303 Bourbon street in the business center of the city, had a formal opening on All Saints' day. The place was handsomely decorated and a large and fine stock of all kinds of fresh flowers and artificial and metal designs was on hand. Frank J. Beyes and Peter Ackermann, two young, enterprising and up-to-the-minute florists and decorators, are the owners and they expressed themselves as well satisfied with the new business and its location.

R. E.

MINNEAPOLIS.

The Market.

If the weather did turn cold the first part of last week, it was clear and bright, and stock began to show the effect of the sunshine, but toward the end of the week it grew darker and the supply of roses and carnations shortened. Chrysanthemums, however,

BULLETIN No. 8

WAX FLOWER DESIGNS

If you use them, you should use no others but Neidinger's designs. This is for several reasons: They are the most artistic designs made, workmanship the finest and prices the lowest. If you have never used them, why not send for a sample order at once?

Note the following low prices:

264-7-inch	.	\$0.50	266-10-inch	.	\$1.00
266-8-inch	.	.75	266-12-inch	.	1.50
266-14-inch	.	\$2.00			

SEND FOR OUR ILLUSTRATED CATALOGUE.

JOS. G. NEIDINGER, MANUFACTURER and IMPORTER of FLORISTS' SUPPLIES
1513-15 GERMANTOWN AVENUE, **PHILADELPHIA, PA.**

Mention The Review when you write.

still come in quantity. Business continues to increase as the season advances. Hallowe'en created an extra demand for flowers, especially yellow. The social calendar contained for last week only a couple of debutante affairs, and a wedding or two, with few dinner parties, so naturally there was not such a demand for dinner decorations, etc., as in the weeks previous. November 4 Chicago played Minnesota, and the great football event called for a large number of maroon chrysanthemums, each team having maroon in its colors.

Various Notes.

The Minneapolis Social Florists' Club met Tuesday evening, November 7, at the store of Rice Bros.

Donaldson's department store had a fine display of cattleyas in one of the Nicollet avenue windows last week.

Lyons, the east side florist, moved into his new store some time ago and his place makes a bright spot on Central avenue.

Mr. Souden, at The House of Flowers, takes advantage of the store's spacious window in making attractive displays.

At Nagel's greenhouses, on Lake street, they are cutting some good Easter lilies.

A house of cyclamens of the Minneapolis Floral Co. makes a fine showing and they are finding ready sale at a number of the stores.

Swanson's, on Nicollet avenue, featured great bunches of chrysanthemums in the window displays last week.

Paper White narcissi are making their appearance, from Hiawatha Gardens Co., at University and Bedford streets.

J. A. M.

Worcester, Mass.—F. E. Keyes is proud of the fact that he still caters to customers made by his father a quarter of a century ago and has a host of new patrons in addition. Midgley Bros. are getting things well in shape at the large plant of the Worcester Conservatories, recently acquired by them. L. C. Midgley, Sr., has charge of the new plant at Westboro, where, with W. E. Draper, they have an estate of seventy-five acres, intending to eventually cover the greater part of it with glass.

WESTERN

ORCHIDS
Chas. W. McKellar
CHICAGO
162 N. Wabash Avenue,

Headquarters

CURRENT PRICES

ORCHIDS

Cattleyas, pinkish lavender.....Per doz.,	\$5.00 @ \$ 6.00
Vandas, pale lavender.....	3.00 @ 3.00
Dendrobium Formosum, white.....	5.00 @ 6.00
Dendrobium Phalaenopsis, pink sprays, per 100,	15.00
Oncidium, yellow.....	3.00 @ 5.00
Boxes assorted Orchids, \$5.00 and up.	

AMERICAN BEAUTY—Specials, Per doz.,	3.00 @ 4.00
30-inch.....	2.00
30 to 34-inch.....	2.00
15 to 18-inch.....	1.50
Shorter.....	.50 @ 1.00
Killarney.....Per 100,	4.00 @ 8.00
White Killarney.....	4.00 @ 8.00
My Maryland.....	4.00 @ 8.00
Richmond.....	4.00 @ 8.00
Mrs. Field.....	4.00 @ 8.00
ROSES, our selection.....	3.00
extra special, select.....	10.00

CARNATIONS

Select.....Per 100,	1.50
Fancy.....	2.00 @ 3.00

MISCELLANEOUS STOCK

Gardenias.....Per doz.,	4.00 @ 6.00
Valley.....Per 100,	3.00 @ 4.00
Easter Lilies.....	10.00 @ 12.00
Chrysanthemums.....Per doz.,	1.50 @ 3.00
Pompons.....Per bunch,	.50 @ 1.00
Violets, double and single.....	.50 @ .75

DECORATIVE

Asparagus Plumosus.....Per string,	.50 @ .60
Asparagus Plumosus.....Per bunch,	.25 @ .50
Asparagus Sprenger.....	.25 @ .50
Adiantum.....Per 100,	.75 @ 1.00
Farleyense.....	10.00 @ 12.00
Smilax.....Per doz., \$1.50	
Mexican Ivy.....Per 1000,	6.00 @ .75
Ferns.....	1.50 @ .30
Galax, green.....Per 1000,	1.25
bronze.....	1.50
Leucothoe.....Per 100,	.75
Wild Smilax.....Per case,	5.00
Boxwood.....Per bunch, 25c; per 100 lbs.,	15.00

Subject to market changes

ORCHIDS—SPECIAL

We have an unusually large and fine supply of that splendid white orchid, Dendrobium Formosum.

CHAS. W. McKELLAR

162 N. Wabash Avenue, **CHICAGO**

Mention The Review when you write.

Illinois Self - Watering Flower Boxes

are gaining popularity every day. Send for our booklet and learn about a proposition that every live florist should understand.

American Metal Box Co.

2005 Michigan Ave., **CHICAGO**

Conard & Jones Co., West Grove, Pa.

Agents for New York, New Jersey and Penn.

Mention The Review when you write.



Crimped
Invisible

Superior Carnation Staple

For repairing split carnations. 1000 for 50 cents. Postpaid. Sample free. Special prices to jobbers.

WM. SCHLATTER & SON 422 Main St. Springfield, Mass.

It Means Something to You

When you start an order for cut flowers, it certainly must be a source of satisfaction for you to know that the order will be filled at the right price, with promptness and care.

That feeling of satisfaction you will soon acquire if you deal with us. We have the entire confidence of our trade, and we can also gain yours. For reliable, uniformly good service, you can not do any better.

The Leo Niessen Co.

White Lilac

A steady supply every day all through the season. Our grower is an expert in his line, and devotes his entire place and efforts to the growing of Lilac.

You can't beat it for quality. When you want Lilac, just remember we can fill your order, if it's a bunch or a hundred of them.

Price, \$1.25 per bunch.

WHOLESALE FLORISTS
N. W. cor. 12th and Race Sts., PHILADELPHIA, PA.
Open from 7 a. m. to 8 p. m.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

Gardenias, violets and valley are the strong features of a weak market. Gardenias are really scarce; though more numerous than a fortnight ago, they are in active demand at listed prices. Violets have shortened considerably, while the demand was increased by the Penn-Indian football game of last Saturday. The price has advanced on both singles and doubles. Although not scarce, like the other two, valley has been satisfactory, probably more so than either of the others, because it not only sold readily at fair figures, but, best of all from a retailer's standpoint, it could be secured when needed.

Chrysanthemums are the leading feature of the market. Really fancy stock is in active demand at excellent prices, but really fancy stock is far from plentiful. Every chrysanthemum grower will question this statement (I would not give a fig for him if he didn't), but let him go into town and carefully compare his stock with what I have classed as fancy and I think he will agree with me that it takes hustling to qualify in that class. Silver Wedding, Lynnwood Hall, Grace, Elise Papworth and Mrs. Shaw are the leading whites, Maud Dean is the best pink of the day, while good old Major Bonaffon and his companion in arms, Col. Appleton, remain in the vanguard of the yellows. Not many reds could be scraped up for the football game, but there were a few. The medium and ordinary grades of chrysanthemums are decidedly in excess of the demand. Pompons are in fair favor, but the buyers who want pompons expect moderate prices. The anemone-flowered Mary Colladay still leads, although the color is not all that Edward A. Stroud says it should be and that he can and will make it.

Roses, carnations and all the other flowers bow to the chrysanthemum, although the coming-out teas and other early social affairs at times demand them, and demand the best only. Cattleyas have shortened in supply and advanced in price, but hardly enough to be more than an indication of coming events.

Splendid Stock

AT FAIR PRICES

We are receiving choice **Chrysanthemums** in **all colors**; they are selling well because of their **fine quality** and **moderate price**.

We offer you excellent value by the dozen, by the hundred and by the thousand. Try them.

The finest **Roses, Carnations, Violets** and **every variety of Flower and Green** that is in the market.

Our new store gives us improved facilities for handling your orders with care and promptness.

BERGER BROS.

Wholesale Florists

140-142 North 13th Street,

Philadelphia, Pa.

Mention The Review when you write.

Greens are abundant and dull.

A Customs Decision.

Every florist in the land uses baskets, but not every florist thinks of the difficulties that are experienced in procuring his baskets at fair prices. A recent custom-house decision is of interest. June 20 M. Rice & Co. brought in a large importation of baskets, on which the appraiser increased the valuation materially. A protest was made and the case was taken before the board of general appraisers, which sustained the appraiser. A further protest was made, the case going before the full board of three judges. Great preparations were made by both sides. Mr. Rice was positive that his valuation was fair. The government brought over its representative from Germany, with his array of figures. The decision of the board was

that the value of the baskets should be returned as entered; in other words, a complete victory for M. Rice & Co.

The Dahlia Season.

The dahlia season of 1911 closed on the night of November 2, when the dahlias supplying the flowers for this market were frozen. The season has been remarkable for its length, for the improvement in the flowers and for the increase in demand; it was undoubtedly the best season the dahlia has ever experienced as a cut flower. Passing over the length of the season simply with the remark that it was at least two weeks longer than ordinarily, the improvement in the quality has been remarkable. This is due to three things—the heavy August rains, the improved varieties and the disbudding. The public responded nobly to the dahlia feast set

Double Pink Killarney



Our growers are cutting heavily of this grand new rose, all lengths, particularly the Fancies and Specials. Much larger and heavier buds than the Pink Killarney; lasting qualities very much better.



MRS. TAFT

	Per 100
Specials.....	\$10.00
Fancies	8.00
Firsts	5.00
Seconds	3.00

MRS. TAFT

The new French rose, a beautiful shell pink, perfect in stem and foliage.

	Per 100
Specials.....	\$12.00
Fancies	10.00
Firsts	8.00



DOUBLE PINK KILLARNEY

DOUBLE WHITE KILLARNEY

Flowers just as double as the Double Pink, pure white, a magnificent addition to the rose list.

We are the distributing agents for the great new roses for 1912—**DOUBLE WHITE KILLARNEY** and **KILLARNEY QUEEN** (the Budlong strain).

Grafted, \$250.00 per 1000. Own Root, \$200.00 per 1000.

RIBBONS AND SUPPLIES

Many new patterns in exclusive ribbons this fall. Write us. Send for our price list of supplies.



S. S. Pennock=Meehan Co.

THE WHOLESALE FLORISTS OF PHILADELPHIA

PHILADELPHIA
1608-1620 Ludlow Street

NEW YORK
109 West 28th Street

WASHINGTON
1212 New York Avenue

CHRYSANTHEMUMS

Pink, White and Yellow.

LILIES—FANCY CARNATIONS—VIOLETS

and then—

OUR OWN ROSE STOCK, VALLEY and ORCHIDS.

Philadelphia Cut Flower Co.,

1517 Sansom Street,
Philadelphia, Pa.

OPEN UNTIL 8 P. M.

Always mention the Review when writing to Advertisers

THE FLORISTS' SUPPLY HOUSE OF AMERICA

PORTO RICAN MATS

We have just received a complete importation of all varieties of **PORTO RICAN MATS**. You know we are the largest importers in the world of these splendid staple goods, so rapidly growing in popularity. We offer our kinds—the small weave, medium weave, chiffon and baby chiffon weave—each in all the leading flower colors.

SILK FIBER RIBBON (1, 2 and 4-inch widths), so valuable for tying Porto Rican Mats, Paper Pot Covers and Cut Flower Boxes. This **RIBBON** makes a rich effect tied in bows. Our exclusive novelty, **STRIPED CHIFFON FIBER RIBBON**, in all colors, is very effective.

CORSAGE LACE HANDKERCHIEFS, for violets and sweet peas, a useful and pretty shield.

BRIDAL SCARFS, attractive for bridal bouquets.

Has **OUR SILENT SALESMAN** called on you?

H. BAYERSDORFER & CO., 1129 Arch Street,
PHILADELPHIA, PA.

Mention The Review when you write.

For Autumn Funeral Work

you will find our **Lilies** very useful. We have them on hand at all times. Of course, we have a full line of **OTHER FLOWERS AND GREENS**. Try a shipment of **MILWAUKEE FLOWERS**.

HOLTON & HUNKEL CO., 462 Milwaukee St., MILWAUKEE, WIS.

Without doubt the best equipped Wholesale House in the Country

Mention The Review when you write.

before them; dahlias were more largely used than ever before in the history of the flower. While the average stock did not bring better prices, superior stock did.

There is one other feature in the dahlia season that is worthy of comment; that is, the system that has been inaugurated by at least one of our wholesale houses of having all dahlia orders packed at the farm and delivered direct to the customer in the original boxes. This adds immeasurably to the keeping qualities, as well as to the condition of the dahlia. The dahlia growers who have produced the same grade of stock as in former years will find no improvement in their returns; probably a falling off, for the market becomes more critical year by year. The dahlia grower who has produced finer flowers of the popular market varieties will find that his returns have been better than ever before.

Various Notes.

D. T. Connor, for several years with Lord & Burnham Co., has resigned and has accepted appointment as Philadelphia representative of the Foley Mfg. Co., Chicago.

Edward Reid has a modern cooling room that is a pleasure to see; it is set off by the fine quality of the stock displayed. "Reid Brand" is what Mr. Reid delights to term it.

H. Bayersdorfer & Co. report Herman Warendorff, of New York, and A. Wilson, of Brooklyn, as among their recent visitors. Egyptian baskets of gold finish, violet flower holders and unique table vases with raised centers are among their recent novelty importations.

William Dunning, with Julius Wolff, Jr., is on the jury this week.

H. H. Battles' delivery automobile

STOCKS FOR EASTER, 1912

MICHELL'S FLOWER MARKET STOCK

The Best of all Winter Flowering Stocks
Sown now, will be ready for cutting Easter

COLORS:

Pure White, Flesh Pink, Rose Pink, Light Blue, Dark Blue,
Blood Red and Mixed.

$\frac{1}{2}$ Trade Packet
30c

Trade Packet
50c

$\frac{1}{4}$ Ounce
\$1.00

Ounce
\$3.50

WRITE FOR CURRENT WHOLESALE CATALOGUE.

See our **SPECIAL BULB OFFER**, page 29, Nov. 2 issue of The Review.

HENRY F. MICHELL CO.

518 Market Street,

Philadelphia, Pa.

Mention The Review when you write.



A Good Place to Buy

Cut Flowers, Palms, Ferns, Bulbs and Florists' Supplies. Write them next time you need something.

C. C. POLLWORTH CO.,

Milwaukee, Wis.

ALWAYS MENTION
THE

FLORISTS' REVIEW

WHEN WRITING
ADVERTISERS



You will miss it,
Mr. Advertiser,
if you don't mail
your copy SOON

LAST CALL

FOR ADVERTISEMENTS FOR

The Annual Special Autumn Number

THE WEEKLY
FLORISTS'
REVIEW

To be Issued November 16, 1911

**Our Special Numbers Have Become
an INSTITUTION in the Trade : :**

"We are glad to acknowledge that we have had far more satisfactory results from your paper than from any other method of advertising."

—C. G. JAMES & SON, Hornell, N. Y.

WE WANT YOUR PATRONAGE—a Page if Your Supply Warrants, an Inch or a Classified, as Your Stock Requires—but **WE WANT IT EARLY : :**

FLORISTS' PUBLISHING CO., 530-560 Caxton Building,
508 SO. DEARBORN STREET, **CHICAGO**

was burned at Fortieth and Chestnut streets late on the afternoon of October 27.

Joseph G. Neidinger reports a large importation of Japanese frieze chenille. This is a good substitute for red immortelles.

John W. McIntyre opened his new place at 1713 Ranstead street last week. It gives him much improved quarters for handling his business.

Stephen Mortensen, of Southampton, Pa., is sending some beautifully colored Double Killarney to S. S. Pennock-Meehan Co. Lady Hillingdon is another of his specialties.

Charles Henry Fox has put a handsome new Packard delivery car on the street.

Frank Gaul, of Newtown Square, narrowly missed being seriously hurt by

some gunners who were peppering his evergreens with buckshot on the opening day of the rabbit season.

Berger Bros. are receiving some beautiful blooms of Silver Wedding and Lynnwood Hall. The latter's finish makes it a desirable commercial variety.

W. F. La Croix, of Buena, N. J., is sending the first lilac of the season to the Leo Niessen Co.

Friends of Ralph G. Shrigley will learn with regret that he has retired from the profession.

William Swayne, of Kennett, is sending fine Maud Dean and Lynnwood Hall to William J. Baker. Phil.

Results from advertising to date are very satisfactory.—Wm. Toole & Sons, Baraboo, Wis.

RICHMOND, IND.

About fifty florists, including those from all parts of the state, attended the November meeting of the Indiana State Florists' Association here last week. The assembly was at the greenhouses of the E. G. Hill Co., west of the city, where the business session of the morning was held. Short talks were given by W. W. Coles, of Kokomo; J. S. Stuart, Anderson; M. Heller, Newcastle; H. L. Wiegand, Indianapolis; N. H. Gano, Martinsville; Theodore Dörner, Lafayette; Roger Murphy, Urbana, O.; B. F. Hensley, Knightstown, and W. H. Elverson, New Brighton, Pa. Joseph H. Hill and E. G. Hill also gave short talks on the work they are carrying on. Nine new members were voted

into the association, making the membership total almost 100.

At noon a luncheon was served at the greenhouses, after which automobiles carried the visitors on an inspection trip to the Graves, Gause, Knopf and Lemon greenhouses, and the Advance ventilator plant. Special attention was given to the fine display of show chrysanthemums at Hill's.

The next meeting of the association will be at Indianapolis, December 4, and the annual meeting will be at the same place January 17.

The following were in attendance: Charles Eland, Edwin E. Temperly, Albert Kempe, S. T. Hitz, W. A. Runkin, H. W. Rieman, Albert Pittet, John J. Elsner, M. Brandlein, John Bertex, Morris Marer, Robert A. Glamble, Russell Elder, John Hartje, H. L. Wiegand, C. Brandlein, Charles G. Pahud, Edward Reinkin, of Indianapolis; George Heppel, of Richmond; Ira Clark, of Greensburg; Harry White, of North Manchester; J. E. Stuart, J. S. Stuart, of Anderson; Edward Bissell, of Muncie; Theodore A. Dorner, of Lafayette; N. H. Gano, of Martinsville; B. F. Hensley, of Knightstown; C. Sonnenschmidt, of Cumberland; Myer Heller, of Newcastle; W. W. Coles, of Kokomo; Fred Lemon, George R. Gause, Chas. Knopf, James E. Jones, E. G. Hill and Joseph Hill, of Richmond.

NEW YORK.

The Market.

The whole of last week was ideal for the flower shows, every one of them proving the best in the records of the several horticultural societies, but a cold rain ushers in the present week, and we may depend upon killing frosts. In some sections near us the outdoor blooms are still untouched. It has been a wonderful season for dahlias and cosmos.

The chrysanthemum still is king. Its prestige has been greatly enhanced during the last ten days, as it has dominated every exhibition. Immense quantities are arriving daily and prices are far from satisfactory, compared with other years. Few of the best ever go above \$4 to \$5 a dozen. The bulk of the salable stock is held at from 20 cents each down to \$5 per hundred. There is little demand for the bunches. So reasonable have been the wholesale rates for the decorative flowers that every retail window is a mum show.

Roses are overabundant and there has been a clearing up of the surplus lower even than \$5 per thousand. Even the best grades have not advanced above the low quotations of October. No fault can be found with the quality. It is now superb. The novelties are in demand. The craze for new things always is in evidence in New York, and especially where there is such uniform merit. Few of the old favorites, Bride and Maid, are seen in comparison with the quantity of Maryland and Kil-larney.

Carnations have not sold above \$2 per hundred and most of the grand stock arriving goes for \$1 or less. Double the present prices were obtainable a year ago. The same may be said of lilies, which have been selling at the price of valley, \$2 to \$4 per hundred. The best gardenias sell at \$4 a dozen. Orchids have not gone above 50 cents each. Violets must be extra and in

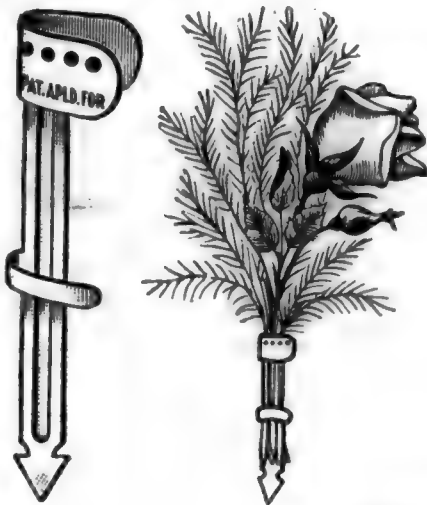
Moist-Proof Lookout Flower Boxes

3x18x5.....	\$12.80 per 1000
3x21x5	14.00 per 1000
3½x24x5	18.90 per 1000
3½x30x5	22.00 per 1000
3½x36x5	27.00 per 1000
4x24x8	25.00 per 1000
5x28x8	34.50 per 1000
5x36x8	46.00 per 1000
5x30x12	50.00 per 1000
6x36x14	65.00 per 1000
Printing.....	1.00 per 1000

Star Box & Printing Co.,

CHATTANOOGA,
TENNESSEE.

Mention The Review when you write.



BEHRE'S IMPROVED MODEL STEM-ER

Patent applied for.

A time-saver to the extent of lessening over 50% of the labor, together with the grace in which the leaves and flowers can be set by the firm hold the Stemmer has upon them, **making them an article of perfection.** They are now being used by leading designers.

Prices: From 1000 to 5000 at 75c per 1000; 10,000 lots at 70c; 25,000 lots and over at 65c. At your dealer's or direct from the factory.

E. H. BEHRE, Madison, N. J.

Mention The Review when you write.

CUT FLOWER AND DESIGN BOXES



All Sizes—Lowest Prices

WRITE US

C. C. Pollworth Co.
MILWAUKEE, WIS.

Mention The Review when you write.

FLORISTS

desiring a copy of **Michell's Bulb Growing Guide** may obtain this free by applying either in writing or in person to

MICHELL SEED HOUSE
518 Market St., Philadelphia

Mention The Review when you write.

CUT FLOWER BOXES and FIBER SHIPPING CASES

It will pay you to get our samples and prices before ordering.

THE J. E. SMITH CO.

6-8-10-12 N. Central Ave., Baltimore, Md.

Mention The Review when you write.



FLOWER BOXES

Successful Florists use Sefton Boxes. To have success in shipping flowers, YOU should use them.

We offer a complete and superior line of cut flower, folding boxes in numerous grades and sizes, as well as Corrugated Fibre Board Boxes for Live Plants and Floral Designs.

Sefton Florists' Boxes combine high quality with low price. We manufacture them in large quantities and thus are able and pleased to give you the benefit in reasonably low prices.

A box of high quality attracts the eye and makes it a pleasure to open a neat, tasty package. Sefton Florists' Boxes are trade builders, inasmuch as they are high class and make a good impression. Purchasers of our boxes were once users of the inferior grades.

Write for prices on your requirements.

THE SEFTON MFG. COMPANY

1333 W. 35th STREET, CHICAGO, ILL.

Factories: Anderson, Ind. Brooklyn, N. Y. Chicago, Ill.



Mention The Review when you write.



Grover Cleveland says: "Life insurance saves many lives." Our customers say: "If you ship your plants in LORD'S PATENTED FROST-PROOF BOXES, it insures their safe arrival, even if box is upside down." NOTE CUT. Send for illustrated Price List.

Lord's Frost-proof Plant Box Co.

701 S. E. 7th St., MINNEAPOLIS, MINN.

Mention The Review when you write.

BETTER BOXES

are our constant aim. Made to your special order—any size, shape or design, lined or unlined. Ask for particulars today.

Phone Dearborn 423

H. SCHULTZ & CO., Superior and Chicago, Roberts Sts.,

Mention The Review when you write.



Always mention the Florists' Review when writing advertisers.



H. & D. FLORISTS' BOX

Universally used for shipping cut flowers and designs. The dead-air cells form a perfect non-conductor of heat and cold, thus preserving contents much longer than ordinary wood box.

H. & D. Florists' Box can be used several times. Is much lighter than the ordinary box, thus saving in express charges.

Write for Catalogue "HOW TO PACK IT"

THE HINDE & DAUCH PAPER CO., Sandusky, O.

Mention The Review when you write.

Cut Flower Boxes

WATERPROOF, Corner Lock Style

The best and neatest Cut Flower box on the market today.

No. 0.....	3x4x20.....	\$1.00 per 100
No. 1.....	3x4x16.....	1.75 per 100
No. 2.....	3x6x18.....	2.25 per 100
No. 3.....	4x8x18.....	2.60 per 100
No. 4.....	3x5x24.....	2.50 per 100
No. 5.....	4x8x22.....	3.00 per 100
No. 6.....	4x8x28.....	4.00 per 100
No. 7.....	6x16x20.....	4.50 per 100
No. 8.....	5x10x35.....	6.00 per 100
No. 10.....	7x20x20.....	6.25 per 100
No. 11.....	3x4x30.....	3.25 per 100
No. 12.....	6x12x39 (telescope)...	10.00 per 100
No. 13.....	5x10x30.....	5.50 per 100
No. 14.....	6x16x39.....	10.00 per 100

This list will cancel all former lists.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes or over of assorted sizes. Sample cardboard free on application. Terms, cash with order. Order by number only.

LIVINGSTON SEED CO.
COLUMBUS, OHIO

Always mention the Florists' Review when writing advertisers.



CLIMAX CLASSY CUT FLOWER BOXES

Five Grades—Oxford Gray, Mist Green, Nonparell Green, White Carnation and our popular "Favorite Grade"—the latter a heavy, full telescope shipping box. All popular sizes in stock for immediate shipment. Before placing order, it will pay you to write for prices and samples. Address

THE CLIMAX MANUFACTURING CO.
200 Factory St., CASTORLAND, N. Y.

Always mention the Florists' Review when writing advertisers.

WHOLESALE PRICE LIST

Headquarters for Chrysanthemum and Carnation Blooms and All Other Cut Flowers in Season.

GREEN GOODS

WIRE WORK

FLORISTS' SUPPLIES

CUT FLOWERS

GREENS

Chrysanthemums.....per doz., 50c to \$ 2.00
Carnations.....per 100, \$ 2.00, 3.00
Roses.....per 100, \$2.00, 3.00, 4.00
Lilies.....per 100, 8.00, 10.00, 12.00
Violets.....per 100, 35c to 50c

Fancy Ferns.....per 1000, \$1.50
Leucothoe.....per 1000, 5.00
Green Galax.....per 1000, 1.00
Smilax.....per doz., 1.50
Boxwood.....15c per lb.; 50 lbs., 7.50
Magnolia Leaves.....per basket, 1.75
Wild Smilax.....per case, \$3.00, \$4.00, 5.00
Green Sheet Moss, per bale, \$1.00; 10 bales, \$9.00;
25 bales, \$21.00.

Get our Catalogue on Florists' Supplies.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

DELHI

New

DELHI

Seedling

DELHI

Scarlet

DELHI

Carnation

We are introducing this season. Our circular on same for the asking.

WM. MURPHY,

Wholesale Commission Florist

309 Main Street, Telephone Main 980, Cincinnati, Ohio

Mention The Review when you write.

large bunches to bring 50 cents per hundred. The stores that use as many as a box daily fix their own values, 35 cents per hundred having been the prevailing figure. A good many single violets are arriving.

Various Notes.

The New York Florists' Club's meeting, Monday evening, November 13, promises to be the banner night of the year. It is ladies' night. J. Otto Thilow, of Philadelphia, will give his stereopticon lecture for the first time before any audience, on "A Vacation Tramp," and the club's hospitality will be liberally dispensed to all.

The Land and Irrigation exhibition at Madison Square Garden is drawing immense crowds this week. W. E. Marshall & Co. and Peter Henderson & Co. are the only seed houses that have taken advantage of this great advertising opportunity.

Wallace R. Francis, a retail florist of Edinburgh, Scotland, is in the city and contemplates locating here. He is at present with Fleischman. Two of his brothers are in the florist business in the west.

The Coogan building has another wholesale florist. It has been averaging one a week since October 1, and "still there is room."

W. E. Bronstein, uncle of Mrs. C. C. Trepel, will represent Mr. Trepel at St. Augustine, Fla., this winter.

Myer, at Fifty-eighth street and Madison avenue, is planting large poplars for Sheriff Chandler and J. B. Thomas, on Nineteenth street, averaging \$50 each in value. Myer had the family funeral order for the late A. J. Mayer, including a pall of violets and cattleyas.

Max Schling, 22 West Fifty-ninth street, adjoining the Plaza hotel, has been busy of late with funeral work and dinner decorations, as many as eight in one day last week. Mr. Schling has one of the largest and handsomest stores in the city.

The New York and New Jersey Plant Growers' Association last week indulged in the fall fraternal demonstration on Long Island, visiting Scott, Wagner, Zeller and Schmutz, of Flat-

THERE'S MONEY IN GOLDFISH FOR YOU

**GOLDFISH
\$2.00 per 100
AND UP**



Send for Catalogue and our Special Assortments

Largest dealers in Goldfish and Aquarium Supplies in the United States.

SEA MOSS, JAPANESE FISH

AUBURNDAL GOLDFISH CO. 920 W. Randolph Street CHICAGO
PHONE HAYMARKET 152

Mention The Review when you write.

J. H. VON CANON & COMPANY

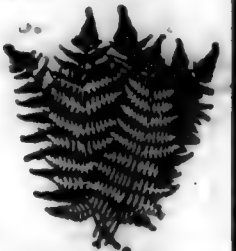


Evergreens Fresh From The Woods

Galax, Green, 50c per 1000; \$3.50 per case of 10,000.
Ferns, Fancy and Dagger, 80c per 1000; \$3.00 per case of 5000.

Green Leucothoe, regular lengths, \$1.75 per 1000.
Green Leucothoe, 10 to 16-inch, \$1.00 per 1000.
Laurel Leaves, 35c per 1000. Sheet Moss, 5c per lb.

Cash with order.
Wire Us
Elk Park, N. C. **BANNERS ELK, N. C.**



Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000....\$1.75; 50,000....\$7.50; Sample free

For Sale by Dealers.

Mention The Review when you write.

bush; Keller, of Brooklyn, Schultheis, of College Point, Dupuy, Scott and Pankok & Schumacher, of Whitestone; Knight & Struck Co., of Flushing; Miesem and Donaldson, of Elmhurst; A. L. Miller, of Jamaica, and Dreyer, of Woodside.

McKenney, at Forty-second street and Fifth avenue, had a narrow escape from

Plants Sell Better



when the ugly clay pots are hidden by the attractive and artistic

EVER-READY POT COVERS

Strong cardboard foundation. Best quality waterproof crepe paper, silk fiber ribbon ties at top and bottom. Firmly held with improved metal fastenings. Furnished in four colors and many sizes. Write for samples and price list today.

EVER-READY FLOWER POT COVER CO.
146 Hughes Ave., Buffalo, N. Y.

Mention The Review when you write.

Ferns—Galax—Moss

HEADQUARTERS FOR SOUTHERN WILD SMILAX

\$3.00, \$4.00 and \$5.00 per case.

New Fancy Ferns	
Per 100.....15c	Per 1000.....\$1.25
Green Leucothoe Sprays	
Per 100.....50c	Per 1000..... 5.00
Boxwood	
Per lb.....20c	Per case of 50 lbs.... 7.50
Per case of 100 lbs.....\$14.00	

Bronze Galax Leaves	
Per 1000.....\$1.25	Per 10,000.....\$10.00
Green Galax Leaves	
Per 1000..... 1.00	Per 10,000..... 7.50
Mexican Ivy	
Per 100.....75c	Per 1000..... 6.00

Green Sheet Moss	
Per bundle.....\$1.00	10 bundles\$ 9.00
25 bundles..... 21.00	
Sphagnum Moss	
Extra large bales.....\$1.50 per bale	

SPECIAL PRICES ON LARGE QUANTITIES.

Imported Bronze and Green Magnolia Leaves, \$2.25 per basket

Everything in Florists' Supplies

Full Line of Cut Flowers and Other Greens at All Times.

C. E. CRITCHELL, Wholesale Commission Florist, **Cincinnati, Ohio**
34-36 East Third Ave.,

Mention The Review when you write.

fire last week. Considerable damage was done, but the loss is covered by insurance.

John Lewis Childs, of Floral Park, not only disposes of several million gladioli and other things yearly, but he finds time to write books. He has just published one called "Short Stories for Children. Mr. Childs says its object is "to give some young minds a better appreciation of the birds, the woods, the wild flowers and the many beautiful things of the world that is all about them."

Joseph Leikens has opened his new store at 20 West Fifty-seventh street. It is large, convenient and handsome. He has also a branch in the Plaza hotel and in the summer a branch store at Newport.

Siebrecht & Son are doubling the size of their Fifth avenue store in time for the fall opening.

J. Austin Shaw.

A. Goldenburg is no longer with Ralph M. Ward & Co., for whom he has been salesman.

Wertheimer Bros. have made extensive alterations in their store, Broadway at Prince street, that give them considerably more room.

The Hinode Florist Co. has secured a judgment for \$157 against Charles R. Jaeger.

BOSTON, MASS.

The Market.

As is customary in the first half of November, flowers are far too abundant, but on the whole business has been better than a week ago and decidedly better than at this time last year. Funeral work has been quite heavy. Chrysanthemums are everywhere and in overwhelming numbers. Bonnaillon is in good demand and so is Ivory. Prices remain much the same as a week ago. Roses are, if anything, a little lower, but they have cleaned up fairly well. Beauties are noteworthy, as are Mrs. Waddell, Mrs. Ward and Lady Hillingdon. Some good Radiance is also seen. This promises to become a favorite.



THIS IS THE MONTH TO PLACE YOUR ORDERS FOR

Baled Spruce Branches and Christmas Trees

Our quality is the best, our prices reasonable.
Early orders assured of prompt delivery.

L. B. BRAGUE & SON, {Established 1867} **Hinsdale, Mass.**

Mention The Review when you write.

Attention Buyers! Laurel Festooning made as a specialty

Just what your order calls for, and nothing else, is what you get when placing your order with us. Florists will find it to their advantage to anticipate their wants for the coming season, by placing their orders with us early. Sample leaves cheerfully sent upon application.

RIGHT WHERE THE LAUREL GROWS. TELL US YOUR WANTS.

THOS. A. ZETO, Newfield, N. J.



FINE EVERGREENS

Ferns and Leucothoe Sprays a specialty.
Get our price list before ordering.

F. H. STINSON, Banners Elk, N. C.

Mention The Review when you write



FERNS and GALAX

New crop, fresh from the patch.

Fancy and Dagger Ferns, 70c per 1000.
Green Galax, 50c per 1000.
Green Leucothoe Sprays, \$2.00 per 1000;
short, 12 to 16-in., \$1.00 per 1000.
Discount on large orders. 10 years' experience.
Cash with first order.

R. L. HODGES, Banners Elk, N. C.

Boxwood Sprays

Free from excess wood. Special tree variety. Excellent material. Shipped from southern plantations.

Pittsburgh Cut Flower Co.
131 Seventh St., Pittsburgh, Pa.

WILD SMILAX

50-lb. case, \$1.75; 35-lb. case, \$1.00.
Magnolia Leaves.....75-lb. case, \$3.50
Magnolia Foliage.....60-lb. case, 1.75
Every case guaranteed to give perfect satisfaction.

D.S. CRUM, - Pine Apple, Ala.

1887-1912

SOUTHERN WILD SMILAX

Caldwell The Woodsman Co.

Everything in Southern Evergreens.
EVERGREEN, ALA.

Southern Wild Smilax

Give us a TRIAL order—The OTHER orders will take care of themselves

We guarantee to ship you the **best** Southern Decorative Evergreens on the market. Stock cut and shipped within twenty-four hours after your order is received.

Long Needle Pines.

Magnolia Foliage and Magnolia Leaves.

Natural and Fadeless Green Sheet Moss.

Write, Wire or Phone.

CHAS. S. LEE & CO., Evergreen, Ala.

Mention The Review when you write.

A Card This Size

Costs Only 70c per Week
on Yearly Order

It would keep your name and your facilities before the whole trade.
A half-inch card costs only 35c per week on yearly order.

Carnations have recovered a little, but few flowers get beyond \$1.50 and \$2 per hundred. Violets have shortened up a little with colder weather and sell better, while lily of the valley and sweet peas are both hard to move. Easter lilies are in good demand, while speciosums drag. Comos Lady Lenox is plentiful, but does not sell particularly well. Antirrhinum and Bouvardia are favorites. Marguerites are scarce and sell quickly. Cattleya labiata and other fall orchids continue to be plentiful. Some good gardenias are now coming from several growers. Asparagus, both plumosus and Sprengeri, sells well. Pot plant trade is picking up and, since the weather became cooler, Lorraine begonias are now quite good. There is quite a little assortment of other blooming plants.

Sweet Pea Society.

An executive meeting of the American Sweet Pea Society was held November 4, at the Parker House, Boston. Some twenty-five gentlemen were present, among them the following: W. Atlee Burpee, H. A. Bunyard, C. H. Totty, William Sim, Thomas Roland, R. Cameron, D. Finlayson, Edward Kirk, W. J. Stewart, P. Welch, J. K. M. L. Farquhar, H. E. Fiske, P. M. Miller, James Wheeler, A. A. Pembroke, Sidney Hoffman and W. P. Rich. All present were entertained at luncheon by President Sim, after which the schedule for the coming show in Boston was discussed, also much business of interest. A number of special prizes were offered. The dates will probably be July 13 and 14, but climatic conditions may necessitate an earlier or later date. Everyone present was optimistic and predicted a fine exhibition.

Various Notes.

Carnations now are of really good quality in the markets, but no growers have finer blooms than F. P. Putnam, of North Tewksbury. His flowers of White Wonder, Gloriosa, Mrs. Ward, Pink Delight, White Enchantress, Sangamo and other leaders leave little to be desired.

Entries are good for the chrysanthemums.

We Strive
to Please

SOUTHERN WILD SMILAX

We Never
Disappoint

Best Quality \$1.75 per case of 50 lbs.

Special price on large quantities. Once try, and you will always buy. Our motto is: "Best Quality, Low Prices and Prompt Shipment." We never disappoint. When in need of Smilax, order direct from our southern branch. Write or wire.

Unknown customers, cash with order or C. O. D.

HENRY M. ROBINSON & CO., McWILLIAMS, ALABAMA

Mention The Review when you write.

CUT FERNS FANCY AND DAGGER

30,000,000



will be my supply for the winter. You can't make a mistake if you place your order with me. Write for price.

Also dealer in

Christmas Trees and Bouquet Greens

ROBERT GROVES, 127 Commercial St., Adams, Mass.

Mention The Review when you write.

WHOLESALE



**Galax, Ferns,
Leucothoe**



—Ask for Price List—

The North Carolina Evergreen Co., - Banners Elk, N. C.

Mention The Review when you write.

IN THE SWIM

I must be in the swim.
You might forget my name.
And say I was to blame.
If you do not get the best.
So write—I'll do the rest.

Christmas Trees, Spruce or Balsam from 1 foot to 30 feet, in any quantity, also Baled Spruce, Balsam and Hemlock Boughs, by bale or carload, Laurel and Evergreen Festooning and Wreaths, Sphagnum Moss, hardy cut fancy and dagger Ferns. Yearly contracts made for them.

Send for Price List. Order Christmas Trees now, so as to be served in time and not be left.

H. J. SMITH, Hinsdale, Mass.

Fancy Ferns

Finest stock in the country

\$1.25 per 1000 Discount on large orders. **\$1.25 per 1000**

Place your standing orders with us.
Full supply all the year around.

Imported green and bronze Magnolia Baskets, \$2.25; 6 baskets.....each, \$2.00
Galax Leaves, green and bronze.....per 1000, 1.25
Green Leucothoe Sprays, extra fine.....per 1000, 7.50
Boxwood.....per lb., 20c; per case, 50 lbs., 7.50
Wild Smilax.....50-lb. case, 5.00
Sphagnum Moss.....large bales, 1.50

Full supply Cut Flowers at all times.

Michigan Cut Flower Exchange

38-40 Broadway, Detroit, Mich.

Mention The Review when you write.

Sprays - - Ferns

NEW CROP, FRESH FROM THE PATCH

Fancy and Dagger Ferns, 75c per 1000.

Long Green Leucothoe Sprays, \$2.50 per 1000.

Short Green Leucothoe Sprays, \$1.25 per 1000.

Green Galax.....\$0.45 per 1000
Hemlock Sprays.....1.50 per 1000
Rhododendron Sprays.....2.00 per 1000
Mountain Laurel Sprays.....1.50 per 1000

Discount on large orders. Eighteen years in the business. Send me your orders.

J. N. PRITCHARD, Elk Park, N. C.

Mention The Review when you write.

We are now shipping

Southern Wild Smilax

Natural and Perpetuated

SHEET MOSSES

E. A. BEAVEN, - EVERGREEN, ALA.

Mention The Review when you write.

Green Sheet Moss, bbl. or bag.....\$1.25
Laurel Branches, 2x2x4 ft. case.....2.50
Laurel Stems, bag.....1.00
Holly, fancy stock, case.....3.00

W. Z. PURNELL, Snow Hill, Md.

Mention The Review when you write.

New Crop SOUTHERN WILD SMILAX New Ready
Louisville Floral Co., P. O. Louisville, Ala.

Telegraph Office, Clayton, Ala.

Mention The Review when you write.

Fancy or Dagger Ferns

\$1.00 per 1000. Write for prices on large orders.

Galax, 75c per 1000; \$6.50 per case of 10,000. New Bronze will be in November 25.

Tel. Office, New Salem, Mass.
L. D. Phone Connection.



MILLINGTON, MASS.

CROWL FERN CO., : Millington, Mass.

Henry M. Robinson & Co.

WHOLESALE COMMISSION FLORISTS

CUT FLOWERS OF ALL KINDS

DAGGER and FANCY FERNS, \$1.00 per 1000
BRONZE GALAX, \$2.00 per 1000
GREEN GALAX, 1.00 per 1000

Hardy Cut Evergreens and Florists' Supplies, Branch Laurel, Laurel Festooning, Green and Sphagnum Moss, Boxwood Sprays. A large stock constantly on hand; can fill orders at a moment's notice. Telephone or telegraph.

Tel. 2617-2618 Main; Fort Hill 25290.

15 Province Street and 9 Chapman Place, BOSTON, MASS.

Mention The Review when you write.

Try our Boxwood, it's the finest that grows; no waste; 50-lb. case, \$7.50.

Laurel Festooning, the best, 4c, 5c and 6c per yard.

The finest Laurel Wreaths made, \$3.00 per dozen.

Branch Laurel, 35c for large bundle.

Sphagnum Moss, \$4.00 per bale.

Bouquet Green, 8c per lb.

Southern Smilax, \$5.00 per case of 50 lbs.

Green Moss, \$1.25 per bbl.

Partridge Berries, 10c per bunch of 50 sprays.

QUALITY CHRISTMAS GREENS

"EVERYTHING, AND THEN SOME"

**Case Holly—Boxwood—Laurel—Wild Smilax
Magnolia Foliage—Moss, Etc.**

We are manufacturers of Wreaths and Roping; therefore can make you anything, **but**, get your order in at once.

JONES, The Holly Wreath Man

Our Price List for the Asking.

MILTON, DELAWARE.

Mention The Review when you write.

NEW BOXWOOD

CLEAN, BRIGHT STOCK
10 lbs. \$2.00 50 lbs. \$ 7.50
25 lbs. 4.00 100 lbs. 14.00

Special Prices on Larger Lots.

C. E. CRITCHELL, Wholesale Commission Florist, Cincinnati
34-36 EAST THIRD AVENUE,

Mention The Review when you write.

mum show, which opens November 9. The date is a trifle late for some cut flowers, but suits pot plants.

Welch Bros. say that their October business has never been equaled.

W. H. Elliott says he never saw business start in better than this season. In addition to his heavy rose cut, he has a big call for asparagus and pot mums.

James Wheeler has a splendid lot of carnations this season. His Enchantress, according to Peter Fisher, equal the best he has seen of that variety, while Pink Delight and others are equally good.

Sidney Hoffman reports trade as good, especially in funeral work. He has secured the contract to decorate the Hotel Somerset November 24 for the swell Hunnewell ball, the most select affair of the season in Boston.

William Downs is this week enjoying himself in Washington and vicinity.

David Duncan, of Arlington, is having a big run on Boston ferns, which he grows of splendid quality.

The old Maud Dean chrysanthemum and also a light sport from it are of fine quality with W. S. Phelps, of Marlboro.

J. N. Cohen has a great variety of mums and reports good sales.

S. J. Goddard has a fine new yellow carnation named Golden Ray, of pure color.

The Gardeners' and Florists' Club's landscape classes started November 7 with a fine attendance. Nominations of officers are in order at the meeting November 21.

Geo. H. Walker, of North Dighton, has purchased several acres of cactus dahlias from J. P. Badge, Fall River, and has all the tubers safely started in his cellars.

S. J. Reuter, of Westerly, R. I., is sending in grand Mrs. David Syme mums, also Miss Clay Frick and other leading sorts.

Messrs. J. K. M. L. Farquhar, T. Ro-

H In Case Lots and Car Lots

It is now **O** Also **Evergreen Wreathing** and **L** Wreaths **L** of all kinds. Sit down and drop us a post card.

GEO. MIDDENDORF CO. Y
73-75 West So. Water St., CHICAGO

Mention The Review when you write

Christmas Trees

Carload or small lots. Laurel and Bouquet Green Roping, 5c and 6c per yard.

John Abbott, HINSDALE, MASS.

Mention The Review when you write

EVERGREENS ANYTHING YOU WANT

Leucothoe, 80c to \$1.80 per 1000; Fancy Ferns, 55c per 1000; Dagger Ferns, 50c per 1000; Galax, 35c per 1000; Hemlock Sprays, \$1.40 per 1000; Laurel Leaves, 25c per 1000; Sheet Moss, 4c per lb.

Cash with order, please.

J. J. CABLE & SON, Butler, Tenn.

Mention The Review when you write.

FANCY AND DAGGER FERNS

80c per 1000; 12-in. and up. Galax Leaves, 50c per 1000. Leucothoe Sprays, 12 to 18-in., \$1.10 per 1000. Leucothoe Sprays, 18 to 24-in., \$2.25 per 1000. Fancy Ferns a Specialty.

The PINE MOUNTAIN EVERGREEN CO.
Lew. Avery Co., N. C.

Mention The Review when you write

land, E. Holmes and Wm. Sim visited Amherst college November 1 and carefully looked over the horticultural de-



Costs no more, and where quality is considered is worth more than double.

Silliman's Every Sprig Berried brand of **MISTLETOE**

Twentieth year. Now booking orders December shipment. Write for prices.

A. B. SILLIMAN & CO., Boone, Ia.

Mention The Review when you write.

Look This Way! All Kinds of Evergreens.

Leucothoe.....\$1.80 per 1000
Dagger Ferns......70 per 1000
Green Galax......40 per 1000
Rock Ferns......65 per 1000
Holly.....\$2.50 per 50 lb. case
Green Sheet Moss.....\$2.00 per 100 lbs.
Boxwood.....20c per lb.
Laurel and Ivy.....2c per lb.
Strictly cash with order. Give us a trial order, f.o.b.
ROBERT & PRESNELL, R. 1, Del Rio, Tenn.

Mention The Review when you write

BOXWOOD

Cleveland McCallum Co. Pittsburgh

Mention The Review when you write

partment. They will make a report on their visit, with suggestions, at the club meeting November 21.

Mann Bros. find pompon mums in good demand, selling over 100 bunches daily.

F. H. Houghton says business is fine since he opened at 4 Park street.

J. Neuman & Sons report October as a satisfactory month, with unusually heavy calls for funeral work.

James Nicol, of Quincy, is a veteran grower of mums. No finer Mrs. Jerome Jones are to be seen than he has this season, to say nothing of other excellent sorts.

Several from this section are already planning to visit the big international show in London in May, 1912. B. Hammond Tracy, the gladiolus specialist, will be an exhibitor.

W. N. Craig.

Officers of the Boston Coöperative Flower Market were elected November 4, as follows: President, John McFarland; treasurer, Donald Carmichael; clerk, Wm. W. Tailby; directors, Robert Montgomery, Elijah Cartwright, Edward Wood, Norris F. Comley, James Wheeler, William H. Elliott, John McFarland, Donald Carmichael and William W. Tailby.

Elyria, O.—The L. C. Hecock Floral Co. has opened a branch store at 407 Broadway. Besides the two stores in this city, the firm has greenhouses south of Lorain.

Want and For Sale Department

Advertisements under this head 10 cents per line, cash with order from all who do not do other advertising. In sending remittance count seven words to the line.

Display advertisements in this department \$1.30 for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By an up-to-date grower of all kinds cut flowers and plants; single man. Address No. 159, care Florists' Review, Chicago.

SITUATION WANTED—By all-round florist and gardener; sober and reliable; private or commercial place; best of references. Address No. 157, care Florists' Review, Chicago.

SITUATION WANTED—By German, 29 years of age, single, good landscape and all-round greenhouse man; can give A. 1 references. Address, G. H., 1332 Denton St., La Crosse, Wis.

SITUATION WANTED—By an A 1 grower of roses, carnations, etc.; American Beauties a specialty; life experience; single, middle-aged. Address No. 153, care Florists' Review, Chicago.

SITUATION WANTED—By good all-round grower, English, age 36; life experience; able to take charge; excellent references; western states preferred; state wages. Address, Joslin, Bismarck, N. D.

SITUATION WANTED—By rose grower, capable of looking after large section; first-class man with good references; age 26, abstainer; please state wages. Address No. 151, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of roses and carnations, an all-round greenhouse man; 18 years' experience in England; age 35, single. Address Isaac Green, Sunnyslope P. O., Alberta, N. W. T., Canada.

SITUATION WANTED—By lady, 31, six years' experience in general greenhouse work, designing and clerical work a specialty; A 1 reference as to honor and ability. Address No. 156, care Florists' Review, Chicago.

SITUATION WANTED—First-class grower of all-round greenhouse stuff, also good designer; married, age 34; have the best of references; 16 years' experience. Address M. G., care Stephen Eckert, 2939 Solon St., S. E., Cleveland, Ohio.

SITUATION WANTED—By life experienced grower of all cut flowers and plants in general, A 1 in roses and carnations, as foreman or manager; capable of handling large establishment; best of references. Address No. 142, care Florists' Review, Chicago.

SITUATION WANTED—By thoroughly competent grower of cut flowers, miscellaneous stock, plants, etc.; first-class designer and propagator; capable of taking full charge and producing high grade results; American, single, age thirty, strictly sober and honest; highest references; please state particulars and wages. Address R. Klag, General Delivery, Fargo, N. D.

HELP WANTED—Grower of carnations, mums, violets, potted plants and bedding stock, at once. Shotwell Floral Co., Fargo, N. D.

HELP WANTED—A good all-round greenhouse man; one not afraid to work; state wages in first letter. Edward Tatro, Salina, Kansas.

HELP WANTED—Capable man to grow roses; modern houses on Pacific coast; state wages expected and give references with application. Clarke Bros., Portland, Oregon.

HELP WANTED—A good all-round grower of cut flowers; married man, strictly sober; wages, \$60.00 a month with 5-room cottage on place. Address G. Swenson, R. D. 1, Box 5, Elmhurst, Ill.

HELP WANTED—Gardener and florist of ability, who is strictly temperate and honest; 6500 ft. of glass, retail trade; please state wages wanted, whom working for. Address No. 89, care Florists' Review, Chicago.

HELP WANTED—A first-class working foreman, capable of taking charge of a large florist plant, and producing No. 1 stock; none but a first-class man need apply. Address Miller & Sons, Lauder Ave., Toronto, Ont., Canada.

HELP WANTED—A man to take care of a large collection of orchids; must understand them thoroughly, also general greenhouse work; applicants must state where they got their experience and where they have worked. Write Mrs. John Mane, 76 Broadway, Detroit, Mich.

HELP WANTED—An all-round florist who has had experience growing carnations, making funeral designs, etc.; must be well recommended, married, active and willing to work; wages, \$50.00 a month with new five-room house on establishment. Halifax Garden Co., Halifax, Mass.

HELP WANTED—A steward and superintendent on a large estate near New York City, with extensive park and greenhouses; an educated young man of thorough business capacity, with botanical knowledge and experience; best references required, liberal salary. Address AB, P. O. Box 822, New York.

FOR SALE OR RENT—Three greenhouses, 13,000 feet of glass, stocked with violets and sweet peas; don't talk, come and see them. H. F. Palmer, West Hartford, Conn.

FOR SALE—Vegetable greenhouses, fully stocked, over eleven thousand feet of glass; Skinner irrigation system; six-room modern house; 42,000 population; a big bargain. For particulars write to E. L. Endicott, Colorado City, Colo.

FOR SALE—The long established florist business of John E. Haines, Bethlehem, Pa., recently deceased; 24,000 feet of glass; the business is now successfully and profitably conducted by his executor, but must be sold to carry out the provisions of his will. L. F. Leibfried, Executor, Estate of John E. Haines, dec., Bethlehem, Pa.

FOR SALE—I have a greenhouse located in an Ohio county seat; about 10,000 feet of glass; well equipped; established about six years; I am now in Chicago and have not been able to give personal attention for the past two years; has about \$5,000 worth of profitable business annually; will entertain a reasonable offer. Address No. 149, care Florists' Review, Chicago.

FOR SALE—Eight greenhouses, 100 ft. long, containing about 16,500 ft. of glass, in the Kentucky blue grass country; on a lot 160 ft. front and 1,000 ft. deep; situated on the best street in a college town of 6,000 people, surrounded by a rich farming country; the houses are all planted, ready for the fall trade; the sales each year are almost equal to the price asked; no competition; steam heat, city water; everything in running order. S. M. Harbison, Danville, Ky.

FOR SALE—Old established business in one of the best cities in central Illinois; 5 R. R., and an interurban every hour, 38 mail trains daily; 8000 ft. of glass, in good running order; the best of retail trades; no competition; hot water heat in both residence and greenhouse; city water; doing almost as much business as called for by the glass and business; will give lease on real estate or will sell all; if you want a real bargain and have the money, write. Address No. 155, care Florists' Review, Chicago.

FOR SALE—Well established florist business in town of 10,000, with good resort trade; 9,000 ft. of glass in two modern King Construction Co. houses; Kroeschell hot water boiler; well stocked for winter and in good shape; we operate a store in a good location downtown, which we will rent if desired; greenhouse plant, with lease on land, \$5,000; will also sell residence and land, if desired; write for details and a photo of plant, or call and investigate for yourself. The Flower Shop, Chas. S. Dutton, 24 W. 8th St., Holland, Mich.

FOR SALE—4½-acre lot, 7-room dwelling, 27,000 feet of glass and a money-making florist business in Allegheny Co., Pennsylvania, city of 10,000 population; price \$18,500.

FOR SALE—7 acres of land, 5-room dwelling, and 25,000 feet of glass in southern Illinois city of 7000 population; no competition within 25 miles; fine location and a bargain at \$12,000.

WRITE ME—For detailed descriptions, no matter where located; if you want to buy, sell or exchange any kind of property or business. Address Frank P. Cleveland, 2780 Adams Express Bldg., Chicago, Ill.

FOR SALE—5 greenhouses, the best money-maker in the west. Amarillo Greenhouses, Amarillo, Tex.

FOR SALE—Florist, B'dway below 110th st., select trade, 5 yrs., sell for cash; investigation by appointment with principals. Retail, Box 545, New York, N. Y.

FOR SALE—One No. 13 Detroit steam trap, used one season, in perfect order, \$65.00 cash; one 3-in. Davis reducing valve, used one season, \$20.00 cash. C. F. Treichler, Sanborn, N. Y.

FOR SALE—To close out, second-hand 3-in. boiler tubes, at 4 cents per foot, and 4-in. boiler tubes and cast iron pipe at 6 cents per foot; in good condition. R. R. Davis Co., Morris, Ill.

FOR SALE—A good live business and stock in an up-to-date lively factory town of 6000; will lease modern residence, greenhouses and land for a term of years; only those who mean business need to reply; southern Michigan. Address No. 134, care Florists' Review, Chicago.

Cash For Your Property or Business. I bring buyer and seller together, no matter where located. If you want to buy or sell, address FRANK P. CLEVELAND, 2780 Adams Express Building, Chicago, Ill.

TO RENT—Cash or Shares

One thousand dollar crop of lettuce can be grown and marketed before May by the labor of one man. Coal on hand. Bachelors' quarters. Greenhouse fronts on boulevard. Come and see it. Kansas City stands first as a vegetable mart.

D. P. HATCH, - Independence, Mo.

Landscape Gardeners

Will find it to their interest to read **Park and Cemetery and Landscape Gardening** regularly. Some gardeners consider it the best journal on landscape gardening. Send 25c for two copies and special offer to new subscribers.

R. J. HAIGHT, 440 So. Dearborn St., CHICAGO
Mention Florists' Review.

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Blow-Off Valves Water Circulators

ROBERT ROSS JONES & BRO.

HARRISBURG, PA.

WANTED—to correspond with

EMIL FRANCIS

to his interest. Write at once to

E. MEURET, Park Ridge, Ill.

STOREMAN

Young man, competent designer, decorator and salesman, accustomed to high-class trade, desires to locate where ability, sobriety and honesty will prove an asset; reference on request.

Address No. 154,
Care Florists' Review, Chicago.

Help Wanted

Two Rose Growers

Apply

BASSETT & WASHBURN

Hinsdale, Illinois

Help Wanted

COMPETENT

Decorator and Designer

One able to go after trade and get it. Good position with an established house, doing a high-class business. Salary and commission. Prefer man not from New York city. Address, stating full particulars, references and salary expected, No. 144, care Florists' Review, Chicago.

PACIFIC COAST.

SAN DIEGO, CAL.

The San Diego Floral Association held its fifth annual fall show October 25 to 27. Though the display was not so large as at some of the former shows, the exhibits were superior in quality to any ever before shown here. The attendance was good.

Walter G. Scott, at 1335 Fifth street, is closing out his cut flower department and will hereafter give his attention to nursery stock and landscape gardening exclusively.

Lanier Bros. have announced that they will open a wholesale and retail flower shop at 1321 C street, on or before November 15.

The tourist season is opening, so business should be good for some time.

K.

A LOS ANGELES SEED STORE.

With Los Angeles growing at the rate it has, it could not be otherwise than that the horticultural interests of the city also should grow. Therefore the members of the Morris & Snow Seed Co., with becoming modesty, take to themselves little credit for the development their business has shown. "So long as we kept faith with our customers, how could the business help growing?" That is their unassuming way of stating the case. Morris & Snow were on the ground some years ago and have made steady progress from the beginning, for they have pushed. They now are located at 425 South Main street and the accompanying illustration will give an idea of the character of their store, of the diversity of their stock, and of their facilities.

PORTLAND, ORE.

The Market.

While business conditions are generally good, they are not up to the standard of former years. There seems to be a depression in every line of business and the northwest seems to be specially affected. Stock is becoming



Seed Store of Morris & Snow, Los Angeles, Cal.

CALLAS

The Golden Yellow Calla.

Calla Elliottiana.

Flowering bulbs..... \$14.00

Large bulbs..... 16.00

Delivery in October.

MacRORIE-McLAREN COMPANY

711-714 Westbank Bldg., SAN FRANCISCO, CAL.

Nurseries, SAN MATEO, CAL.

Mention The Review when you write.

ASPARAGUS PLUMOSUS NANUS SEED

Season 1911-1912.

Early Winter and Spring Delivery.

Our large plumosus houses now give promise of a good seed crop, and we are now booking orders subject to crop-setting.

All small orders, prompt delivery. All orders 20,000 or over, one-fourth December or January, one-fourth during February, balance from main crop during March.

Can supply in any quantity—Asparagus plumosus nanus seed, guaranteed true to name, at the following prices: In lots less than 5000, \$2.50 per 1000; 10,000, \$2.00 per 1000; 20,000, \$1.75 per 1000; 50,000, \$1.50 per 1000. Write for quotations on larger lots.

Los Angeles Flower Market, 414½ South Broadway
LOS ANGELES, CAL.

Mention The Review when you write

Marguerite Mrs. F. Sander, Dreer's new large double white; R. C., 50c per doz.; \$4.00 per 100. Asparagus Plumosus and Sprenger, strong seedlings, 75c per 100.

CALLAHAN FLORAL CO., Ventura, Cal.

Mention The Review when you write.

more plentiful along general lines, with a noticeable absence of funeral work.

Mums are the prevailing flower in demand, with the quality up to standard; white and yellow are the prevailing colors. Pompons and miniature varieties serve best for table decorations. Roses and carnations are plentiful, but there is a general scarcity of violets and valley. Effective Hollowe'en windows were carried out by the florists and by business houses in general.

Various Notes.

S. Lubliner is now in his new location, at 428 Washington street. The

BULBS TIPTOP QUALITY FOR FORCING

EXPRESS PREPAID to any point in the United States

SPANISH IRIS	100	1000
White, Yellow, Blue, named varieties.	\$0.70	\$ 5.50
EARLY-FLOWERING GLADIOLI		
The Bride, pure white.....	.75	6.00
Blushing Bride.....	.75	6.00
Peach Blossom, beautiful shade of pink	1.10	9.00
NARCISSUS POETICUS		
Ornatus (Pheasant's Eye).....	.80	6.50
MAY-FLOWERING TULIPS		
Gesneriana Major, the true large-flow- ered, long-stemmed variety.....	1.20	10.00

C. EADEN LILLEY, Santa Cruz, Cal.
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English Holly Seedlings

From 6 to 24 inches high, in large or small quantities. For prices, write

H. BIRCHLER

1406 E. Stark St., PORTLAND, ORE.
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Seattle Cut Flower Exchange

909-911 Post Street

Fine Berried English Holly for Holidays

We are headquarters for cut flowers, plants, native and other greens in the northwest. Send in your wants.

Consignments solicited.

Mention The Review when you write

SEND US YOUR ORDERS FOR CUT FLOWERS

Fancy Carnations, \$3.00 per 100. Fancy Mums, \$1.00 to \$2.50 per dozen. Smilax, 10c per string. Sprenger, 50c to 75c per bunch. Carnation Rooted Cuttings, good, healthy stock, all best varieties, \$2.50 per 100; \$20.00 per 1000. Mums, all standard varieties, stock plants, \$5.00 per 100.

Van Slyke & Seamons, R. F. D. No. 2, Box 18,
Tacoma, Wash.

Mention The Review when you write.

F. G. EHLE, 224 Sanborn Ave.,
SAN JOSE, CAL.

Bedding Plants a Specialty.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

arrangement of the store is up-to-date in appearance, with deep show windows. Martin Lustiek, of Washington, Pa., is visiting friends in this city.

E. R. C.

SAN FRANCISCO.

The Market.

The warm weather continues and nothing else is so much needed here as a good downpour of rain. Business is not as brisk as we should like to see it, and as the fruit crop is all harvested in this part of the country, we long for a heavy sprinkle to start things going. Flowers of all kinds are overplentiful and hence are cheaper than they ought to be. With no check on outside stock, there is an overproduction that will not be curtailed until we have a decided change in the weather.

Mums are the popular flowers at this time and their quality is good. Inside carnations have commenced to be a drug and the wholesale price is lower than it has been for several years in November. Roses, with the possible exception of fancy stock, are in the same position and move poorly. Valley and Lilium longiflorum are about as usual. Orchids are more plentiful and hold their own. Violets are quite plentiful and of good form and color. Other kinds of stock do not show any advance on the quotations of last week or month, and until we have a decided change in weather conditions we need not expect prices to rise.

Various Notes.

The Retail Florists' Association held its regular meeting November 1.

John Farquhar, a well known landscape gardener of Los Angeles, is in town.

Ioki & Nagata have leased the old houses of Domoto Bros., at Fruitvale, and are operating them under the name of the Melrose Nurseries.

The Pacific Coast Horticultural Society had a pleasant outing on Sunday, October 26, at the greenhouses of H. L. Goertzshain, at Redwood City. G.

East Seattle, Wash.—The East Seattle Floral Co. is successor to Stuber & Buxton. The members of the new firm are Joseph Stuber and Lambert E. Pederesen.

Portland, Ore.—Max M. Smith has bought a site for a home at the corner of Everett and Forty-second streets, in Laurelhurst, and will build a residence there in the near future.

Walla Walla, Wash.—Fred M. Young is now sole owner of the business formerly conducted by Huff & Young. Mr. Young says business is so good that he is unable to fill all orders for flowers and pot plants.

San Francisco, Cal.—Geo. K. Uno, manager of the California Floral Supply Co., at 31 to 33 Lick place, announces that the firm has sold its entire business to Domoto Bros., whose headquarters in this city are at 27 to 29 Lick place. The transfer was completed October 31.

Sumner, Wash.—S. Poolman, manager of the Woodland Park Floral Co., says that he has a canary yellow sport of the Virginia Poehlmann chrysanthemum. The sport, he says, is exactly like the original in growth, foliage and flower, except in regard to color. He is curious to know whether any other florist has a sport of that description.

LYNCH NURSERY COMPANY

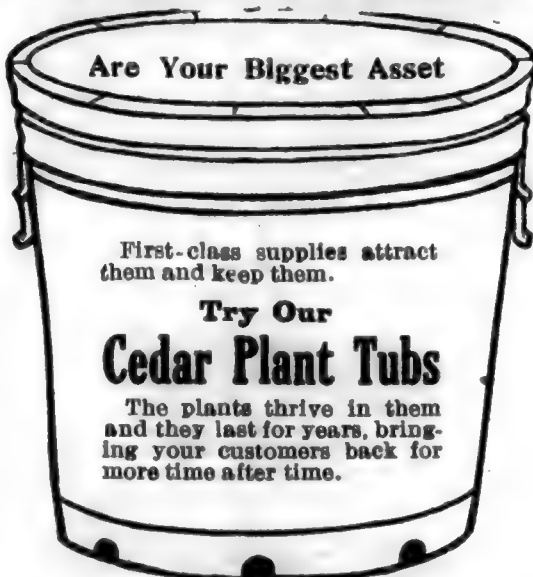
Wholesale growers and shippers of Cut Flowers
CHRYSANTHEMUMS, ROSES, CARNATIONS, SMILAX, ASPARAGUS

We cover all Pacific Coast points

MENLO PARK, CALIFORNIA

Mention The Review when you write.

Satisfied Customers



PATTON WOODEN WARE CO.
SEATTLE, WASH.

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SHASTA DAISIES

Alaska, California and Westralia, extra strong field divisions, \$24.00 per 1000; \$2.50 per 100.

Cyclamen Persicum Giganteum, 3, 4 and 5-in. pots, \$7.00, \$12.00 and \$20.00 per 100. Fine bushy plants, well budded.

Asparagus Plumosus, 8-in., \$5.00 per 100.

Asparagus Sprengeri, 3, 4 and 5-in. pots, \$5.00, \$8.00 and \$15.00 per 100.

Also **Shasta Daisy**, **Pentstemon Hybridum Grandiflorum**, **Delphinium Hybridum** and other choice seeds. Send for list.

Cash, please.

FRED GROHE, Santa Rosa, Cal.

R. D. 4.

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CYCLAMEN

7-in. pots, per doz. \$9.00

6-in. pots, per 100. 65.00

5-in. pots, per 100. \$45.00 to 50.00

4-in. pots, per 100. 25.00

Cyclamen, 25,000 August seedling plants, all separate colors. per 100, \$2.00; per 1000, 18.00

Asparagus Plumosus, 3-in. pots, per 100. 7.00

2-in. pots, per 100. 3.00

3-in. pots, per 100. 5.00

2-in. pots, ready for shift, per 100. 2.50

Boston Ferns, per 100. \$25.00, \$40.00 and 50.00

Elegantissima Ferns, 100, 25.00 40.00 and 50.00

Whitmani Ferns, per 100. 25.00, 40.00 and 50.00

F. O. B. Portland.

R. KEIL, - Lents, Oregon

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BARGAIN at \$3.00 per 100

Field Grown Carnations, 2nd size.

200 T. W. Lawson, deep pink. 400 Schwerine, deep pink. 700 Lorraine, bright red. 500 Gov. Wolcott, white. 200 Prosperity, white. 100 Queen, white. 900 Ruby, crimson. 100 Enchantress, light pink.

Cash, please.

F. G. EHLE, 224 Sanborn Ave., San Jose, Cal.

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Chrysanthemum Stock Plants

WHITE	Per plant
Mrs. David Syme	\$1.00
Other Varieties	Per doz. 100
W. Oct. Frost	\$0.60 4.00
Kalb	.60 4.00
White Cloud	.60 4.00
Ivory	.60 4.00
Virginia Poehlmann	.60 4.00
Touset	.60 4.00
Alice Byron	.60 4.00
W. Eaton	.60 4.00
W. Jones	.60 4.00
W. Chadwick	.60 4.00
Jaune Nonin	.60 4.00
YELLOW	
Yellow Oct. Frost	.75 5.00
Monrovia	.60 4.00
Oct. Sunshine	.60 4.00
Halliday	.60 4.00
Yellow Ivory	.75 5.00
Major Bonaffon	.60 4.00
Y. Eaton	.60 4.00
Golden Chadwick	.60 4.00
Yellow Jones	.60 4.00
PINK	
Pink Ivory	.60 4.00
Balfour	.60 4.00
Dr. Enguehard	.60 4.00
Maud Dean	.60 4.00
RED	
Intensity	.60 4.00
Shrimpton	.60 4.00
BRONZE	
Fancy Bronze	.75 5.00

ROOTED CARNATION CUTTINGS

	R. C.	1000	2 1/2-in. pots	100	1000
Enchantress	\$2.50	\$20.00	\$3.50	\$30.00	
White Enchantress	2.50	20.00	3.50	30.00	
Winsor	2.50	20.00	3.50	30.00	
Harlowarden	2.50	20.00	3.50	30.00	
Beacon	3.00	25.00	4.00	35.00	

Woodland Park Floral Co.

S. POOLMAN, Mgr. SUMNER, WASH.
P. O. Lock Box 86. Phone Farmers 84.
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SAM ROAKE

Clackamas, Oregon

The Old Reliable Decorative Green Goods Man

Native Dagger Ferns (picked to order).

\$1.50 per 1000

Brown and Green Oregon Grape, Salal,

and Tree and Ground Moss (in sacks). Prices on application.

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WELL PACKED to go Anywhere in The U. S.

Balled plants in carload lots.

Phoenix Canariensis, 1 1/2 to 2 feet, at 35c;

averaging 2 1/2 feet, at 48c.

Washingtonia Robusta, 1 to 2 feet, at 25c;

2 to 3 feet, at 40c.

Quotation of other sizes on demand.

Write for our Palm List.

EXOTIC NURSERIES, - San'a Barbara, Cal.

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PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics, with the correct pronunciation for each.

Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.
508 So. Dearborn St., Chicago

Seven Pages of Retailers' Cards

This department for the cards of Leading Retail Florists—those florists who have the facilities for filling the orders sent them by other florists—has made possible the recent rapid development of this branch of the business, a branch of the trade now established for all time and so helpful that its volume will keep on increasing for many years.

Are you sending and receiving your share of these orders? You can send your share (and make 20 per cent profit without effort) if you let your customers know you can perform this service for them. To receive your share—well, The Review's department for Retailers' cards remains the one way of getting prompt action on the order in hand.

To be represented costs only 70 cents per week on a yearly order. This is for one-inch space. Other spaces in proportion.

Why not send your order today—now—before you forget it?

LOUISVILLE, KENTUCKY

JACOB SCHULZ, Flower Shop, 550 South Fourth Avenue, Greenhouses, 831 Cherokee Road.

Personal attention given to out-of-town orders for Louisville and surrounding territory.

E. R. FRY, Florist

Rochester, N. Y.

I have constantly on hand a seasonable variety of fresh cut flowers, which I will deliver promptly in Rochester and adjoining towns.

KENOSHA, WIS.

and all points between
CHICAGO AND MILWAUKEE
Mail, wire or phone your orders to
P. N. OBERTIN, 567 Chicago St.,
KENOSHA, WIS.

Cincinnati, Ohio

C. E. CRITCHELL

Wholesale Florist

Will take care of your orders in OHIO,
INDIANA, KENTUCKY.

Lexington, Ky.

JOHN A. KELLER, Florist

High Grade Cut Flowers
and Designing : : :

All orders entrusted to us for Central Kentucky
will have careful attention.

Lang Floral & Nursery Co., DALLAS, TEXAS

Write or wire headquarters for flowers for Texas,
Oklahoma, Louisiana, New Mexico. No orders too
large, none too small.

Prompt and personal attention given all orders.

MRS. J. T. HINCHLIFFE
FLORIST

504-506 Wisconsin St., Racine, Wis.

Special care taken with telegraph orders for

DETROIT AND VICINITY

L. Bemb Floral Co., Albert Puchelen, Prop., 153 Bates St.

Chas. W. Crouch, KNOXVILLE, TENN.

The Leading Florist of the South
All Orders Given Special Attention

GEO. C. BAKER, Florist

206 E. Park Ave., San Antonio, Texas

Indianapolis, Ind.

241 Massachusetts Ave.

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

C. L. VAN METER, MONTICELLO, IA.

Florist

Orders solicited to be delivered anywhere.
Specialist in Cut Flowers and Designs

ROCHESTER.

The Market.

Fall weather has set in, and with the coming of November we also had our first snow storm of the season. Business seems good since all of the outdoor flowers have perished, and the increase in trade is quite perceptible. Receptions, luncheons and coming-out parties are in full swing.

While chrysanthemums are the favorite flowers for November, other flowers are also finding a ready market. Pompon mums are plentiful in all colors and are selling well. They are much more desirable for table decoration than are the large blooms, with but few exceptions. Carnations have been of somewhat poor quality in the last few days and get sleepy soon after they are cut. Enchantress and Perfection are most plentiful. Harrisii lilies are abundant, but do not meet with much demand. Callas are scarce.

White Killarneys are most excellent at present, and the pink ones are also in good condition, with unusually long, firm stems. Red Killarney is becoming quite popular. Richmonds are improving a great deal, but are not in great demand. A few Wellingtons are finding their way into this market. Tafts are much better than they have been and My Maryland is especially thrifty. Radiance is seldom seen now. Wards are still plentiful and the demand keeps pace with the supply. Everybody wants Ward roses. Valley is falling off a little in demand and is not quite so good in quality. Violets are first-class. Orchids are abundant. However, neither the cattleyas nor the oncidiums are selling

BUTZ BROS.

Established 1851

New Castle, Pa.

Orders executed between Pittsburg and Erie and all western Pennsylvania points.

Canada's Florist

Dunlop's

96 Yonge St., TORONTO

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES, Memphis, Tenn.

89 South Main Street

"Up-to-the-minute" Service and Execution.
Every Flower in Season.

WILSON

BROOKLYN

New York

Telephone, 5200 Prospect

Louisville, Ky.

F. WALKER & CO., 634 Fourth Ave.

Pontiac, Ill. W.J. Miller & Son

412 E. Payson St.

All orders receive prompt and personal attention.

LOU HELEN DUNDORE, THE ROSEMARY

110 W. King St., LANCASTER, PA.

CORNELL and WELLS COLLEGES and CENTRAL NEW YORK ORDERS

Dobbs & Son, Wholesale and Retail Florists, Auburn, N.Y.

MINNESOTA NORTH DAKOTA MONTANA

SMEDLEY & CO.

Fargo, North Dakota and Miles City, Montana

LEADING RETAIL FLORISTS

The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

Bell Main 2809
Cuy. Central 1866

The Smith & Fellers Co.
LEADING FLORISTS
735 Euclid Ave., CLEVELAND

Samuel Murray
KANSAS CITY, MO.
913 Grand Ave.

All Orders given Prompt and Careful Attention.

Cable and Telegraph Address: Franzen, Chicago
L. D. Tel. Rav. 2876

F. O. FRANZEN, Florist
1476-78 Summerdale Ave., CHICAGO
Orders for the City, Suburbs and Central States executed to perfection.

TRENTON, N. J.
MARTIN C. RIBSAM
THE FLORIST

Messenger delivery to Princeton, New Brunswick, Bordentown, Hightstown, Lawrenceville and Lambertville, N. J.

Send Your **PHILADELPHIA** Orders to...
CHARLES HENRY FOX
BROAD AND WALNUT STREETS
Always on Time

Rockford, Ill., **H. W. Buckbee**

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Wholesale and retail orders for
CUT FLOWERS, FUNERAL DESIGNS, etc.
by telegraph will receive prompt attention at
IRA G. MARVIN'S, Wilkes-Barre, Pa.

Benson's Flowers
Indianapolis, Ind. **DELIVERED ANYWHERE**

R. Strohmeier, Aberdeen, S. D.
Prompt Attention Given to Out-of-town Orders

Orders for **Charleston, W. Va.**
are given prompt and careful attention by the
CHARLESTON CUT FLOWER AND PLANT CO.

Brockman's Flower Shop **Fort Smith, Ark.**
Leading florists in fastest growing city in the southwest.

ADVANCE FLORAL CO., Five Phones
C. M. SCHAEFER, Mgr.
Leading Florists
44 TO 52 ARCADE, - - **DAYTON, O.**

J. F. WILCOX & SONS, 521 Broadway, Council Bluffs, Iowa.
Wholesale and Retail
Largest Greenhouse Establishment West of Chicago.
Orders delivered anywhere, including Iowa, Nebraska, North Dakota and South Dakota. Free deliveries to Omaha.

MILLS THE FLORIST, Inc.
36 W. Forsyth Street
Jacksonville, Fla.
We reach all Florida and South Georgia points.

Send flower orders for delivery in
BOSTON AND ALL NEW ENGLAND POINTS
To **THOS. F. GALVIN, Inc.**
124 TREMONT ST. BOSTON

North Dakota **South Dakota**
IOWA **MINN.**
All Orders Promptly and Properly Executed. 40,000 feet of Commercial Cut Flowers.
The Newburys, Mitchell, S. D.

well at present, perhaps on account of the high prices at which they are held. There is no call at all for cypripediums. Primula obconica and potted pompon mums are about the only thing in flowering plants this week.

Various Notes.

Colin T. Ogston is producing fine orchids this fall in Mrs. Kimball's private conservatory.

The Rochester Floral Co. reports that business has been fine during the month of October. They are showing some special basket arrangements in their window displays, which are effective.

E. C. Campbell says that business was good during October, but the first week of November was rather dull. He is showing some good speciosum lilies.

H. E. Wilson says business was not especially good during the last month. He received a consignment of fancy chinaware last week.

George Boucher reports that trade was rather quiet during October, but is picking up now. He has a fine window display in the form of a Japanese garden, with latticework, and with blossoms and chrysanthemums, all framed in a mammoth gilt frame the exact size of the window.

Miss Myrtie Bradstreet, of the Rochester Floral Co., left November 1 for Daytona, Fla., to spend the winter months. Her mother and sister accompanied her.

Walter Pritchard, formerly with H. E. Wilson, is in St. Louis, Mo.

Salter Bros. found October a rather dull month, with a few fairly good days. They are closing their stores at 6:30 p. m. during the week and at 9:30 on Saturday evening. It might be a good

Established 1859.

A. Wiegand & Sons
Florists and Decorators
1610 to 1620 N. Illinois St., Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.

Oklahoma City, Okla.
THE STILES CO.
Best able to fill orders for delivery in Oklahoma
MEMBERS FLORISTS' TELEGRAPH DELIVERY

Tonseth Floral Co.
325 Morrison Street
GROWERS AND RETAILERS
Portland, Ore.

The Fernery SCHULTHEIS, FLORIST
Write, Phone or Wire
612 Linden St., SCRANTON, PA.

Orders for southern MINNESOTA and northern IOWA will be properly cared for by

A. N. KINSMAN, Austin, Minn.

INDIANA and ILLINOIS
Promptness and very Freshest Flowers.
N. B. & C. E. STAYED 112 So. 8th St. TERRE HAUTE, IND.

Frey & Frey, 1338 St. Lincoln, Neb.
Wholesale and Retail
100,000 sq. ft. of glass at your service. Trade discount

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507 Houston St., FORT WORTH, TEX.
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FRANK F. CRUMP Wholesale and Retail Florist

LEADING RETAIL FLORISTS

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**LOUISVILLE,
KENTUCKY**

M. D. REIMERS

New Location, "THE SEELBACK,"
and 223 S. FOURTH AVENUE

CHOICEST CUT FLOWERS

PERSONAL ATTENTION GIVEN TO OUT-OF-TOWN ORDERS

Orders for
BIRMINGHAM, ALA.

Well taken care of by
AMZI GODDEN SEED CO.
Established 1857.

Facilities for supplying everything in the line of
CUT FLOWERS AND DESIGNS

BUFFALO

S. A. ANDERSON
440 MAIN STREET

Special Deliveries Niagara Falls and
Lockport

Your orders for ATLANTIC CITY, N. J.,
will be carefully filled by

George H. Berke
1505 Pacific Ave.

Write, Wire or Phone your orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.
Phones: Bell, Main 2306; Kinloch, Central 4-81

SAN FRANCISCO

Podesta & Baldocchi

224 Grant Avenue

Prompt and careful attention to orders
from out-of-town florists.

**The Cleveland
Cut Flower Co.**

CLEVELAND, OHIO

Will fill your orders for Designs or
Cut Flowers in Northern Ohio.

**MARION
FLORAL CO., Marlon, Ind.**

Central Northern Points. Store:
408 South Adam-

MRS. J. B. FREEMAN, LEADING FLORIST,
Successor to Geo. A. Heintz **Toledo, Ohio**

All Orders Promptly Executed.

PROVIDENCE, R. I.

and all **T. J. JOHNSTON & CO.**
New England Points 171 Weybosset Street, Providence

BEYER FLORAL CO. SOUTH BEND, IND.

Daily deliveries to Notre Dame University
and St. Mary's Academy.



SEND
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ORDERS FOR

**DIXIE
LAND**

TO
**IDLE HOUR
NURSERIES**
MACON, GEORGIA

All Choice
CUT FLOWERS
in Season

Orchids and Valley
a specialty

idea for other local florists to follow
their example.

Horace Head was a visitor at Hilton
recently.

J. B. Keller Sons' October trade was
fairly good, but they expect November
will be better.

The Maurer-Haap Co. is erecting a
concrete shed, 20 x 60, in the rear of
their store on East Main street. The
shed is to be used for the storage of
box trees, evergreens, seeds, bulbs and
general nursery stock. It is to be ven-
tilated and frost-proof. They are doing
a rushing business in bulbs.

J. Muller, of the Julius Roehrs Co.,
was in town last week on business.

Julius Dilloff, of Schloss Bros., called
on the trade recently.

The committee on horticulture and
agriculture, of the Chamber of Com-
merce, has announced the following
speakers for the November dinner:
Raymond A. Pearson, and Prof. Jas.
Robertson, of Canada.

Henry A. Dreer, Inc., of Philadelphia,
shipped some good Farleyense ferns in
pots to this city recently.

Salter Bros., on Main street, are
showing some fine white pompon mums
in pots. E. C. A.

ST. LOUIS.

The Market.

The local flower markets were not
oversupplied with stock last week, and
the wholesalers were cleaning up on
desirable stock almost daily. Chrysan-
themum blooms have the call and all
fancy blooms are picked up daily at
\$3 per dozen. Some extra fine Major
Bonnaffon and White Bonnaffon are
coming in, as well as Col. Appleton and

We Guarantee Satisfaction

A. J. Bunyard
FLORAL CO.

413 Madison Ave., Cor. 48th St., NEW YORK
Bellevue Avenue, Newport, R. I.

All orders receive careful attention. Choice
Beauties, Orchids and Valley always on hand.

McKenna

MONTREAL

**JOHN BREITMEYER'S
SONS**

Corner Broadway and Gratiot Ave.,
DETROIT, MICH.

FRED EHRET

WHOLESALE AND RETAIL FLORIST

1407 Fairmount Ave. and 702 N. Broad St.,

PHILADELPHIA

Orders for Philadelphia and surrounding country
carefully filled on short notice.

Telephone 334 Main

S. Masur

236 Fulton St., Brooklyn, N. Y.

VASSAR COLLEGE

The Saltford Flower Shop, Poughkeepsie, N. Y.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3.

TEXAS Dallas Floral Co.
DALLAS, TEX.
H. F. GREVE, Prop.

Rosemont Gardens

W. B. Paterson, Prop. **MONTGOMERY, ALA.**
116 Dexter Ave.,

HESS & SWOBODA, Florists

Telephones 1501 and L 1502

1415 Farnum Street, **OMAHA, NEB.**

U. J. VIRGIN

338 Canal St., New Orleans, La

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The retail florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading, now is the time to place your order.

DARDS,

N. E. Cor. 44th Street and Madison Avenue,
NEW YORK
Telephones
4025-4026, 38th Street.

Orders delivered on all the Ocean Liners or telegraphed to our own correspondents in Europe and the British Colonies.

Cable Dardsflor, Western Union

Established 1874

WILSON DELIVERS EVERYWHERE
New York New Jersey Long Island
BROOKLYN
3 AND 5 GREENE AVENUE
Tel. No. 6800 Prospect

The Livingston Seed Co.
FLORISTS
COVER ALL OHIO POINTS
114 N. High Street, COLUMBUS, OHIO

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Clarke Bros.
FLORISTS
OAKLAND, CAL.

KALAMAZOO, MICH.
G. Van Bochove & Bro., The Leading Florists

LA CROSSE FLORAL CO. **La Crosse, Wis.**
will properly execute orders in Wisconsin or the northwest.

LINCOLN, NEB. CHAPIN BROS.
Retail Florists
Flowers for All Occasions, from Cradle to Grave

E. O. LOVELL GRAND FORKS
Will give prompt attention to all orders for delivery in North Dakota

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Boehringer Bros.
525 Park Avenue, BAY CITY, MICH.

TERRE HAUTE, IND.
JOHN G. HEINL & SON 129 South 7th Street

Mrs. M. E. Hollcraft
807 Kansas Ave., TOPEKA, KAN.

MICHIGAN Orders will be carefully cared for by
HENRY SMITH
Wholesale and Retail Florist of GRAND RAPIDS

Minneapolis Floral Co., WHOLESALE and RETAIL FLORISTS
MINNEAPOLIS, MINN.
Funeral designs on short notice. One of the largest establishments west of Chicago.

Send Orders for
Washington,
D.C.

and vicinity to

Hollywood Gardens
Artistic Florists and Decorators
Phone Main 1865
1534 Second Ave., SEATTLE, WASH.
Orders given prompt attention

Evanston and Chicago
JOHN WEILAND, EVANSTON, ILL.

V. Poehlmann. Small white mums in bunches sell well for funeral work. Carnations are in great demand, especially the Enchantress varieties. Not many violets are coming in and advance orders clean them up daily. All varieties of roses are plentiful and these, too, seem to sell better than they usually do at this time of the year, when mums have the call. Beauties are none too plentiful.

The retail trade last week was fairly good, but there was no great rush in the west end. It is said that trade has become more steady and that transient trade among the downtown florists has improved greatly during the week.

Various Notes.

Guy Reburn, of A. Henderson & Co., Chicago, is here this week interesting the local trade in bulbs, seeds and plants.

Albert Hirlemann, formerly foreman at the greenhouses of Grimm & Gorly, has bought the stock and rented the greenhouses of the Brix Floral Co., at McLaren and Mead avenues, and will grow stock for the local market. Mr. Hirlemann has also bought the stock and leased the greenhouses of the Bentzen Floral Co., at 4025 Marcus avenue.

The Ladies' Home Circle has arranged for a euchre and dinner at the Marquette hotel on Thursday afternoon at 2:30, in honor of the visiting ladies who are here this week for the flower show.

George Waldbart has a new, handsome Dorris automobile delivery car, which is considered one of the hand-somest in the local trade.

E. W. Guy, of Belleville, and a large party of friends have just returned from a three weeks' hunting and fishing trip, which is a yearly event with Mr. Guy.

Governor Hadley has appointed quite a large delegation to represent Missouri at the National Horticultural Congress,

Blackstone

Everything
First-Class

14th and H Streets

Colorado Springs, Colo.
Orders Carefully Executed
PIKES PEAK FLORAL CO.
Wholesale and Retail

H. W. FIELD, The College Florist
NORTHAMPTON, MASS.

Home of Smith College
Send your orders to him for prompt and careful attention.

DALLAS, TEXAS
The Texas Seed & Floral Company

Orders for cut flowers and designs solicited for delivery in any part of Texas.

Pittsburg, Kan.—Bartlesville, Ok.
THE STEINHAUSER FLORIST & NURSERY CO.
(Inc.)

Growers and Shippers—Wholesale and Retail
Out-of-town orders given special and personal attention. Give us a trial.

South and Southwest Texas and sailing from Galveston.

H. H. KUHLMANN, Florist
2507 Jackson St., S. W. Phone, Hadley 1926-2330
2526 Washington St., Opp. Glenwood Cemetery, S. W. Phone, Taylor 628-1081.
Up town, 913 Main St., S. W. Phone, Preston 7741.
HOUSTON, TEXAS

TRILLOW FLORIST
Des Moines, Iowa
Will promptly execute all orders in this vicinity.

Aurora, Ill. **Jos. M. Smely**
and vicinity
Phones 147

Richmond, Ind.
FRED H. LEMON & CO.
Florists and Decorators. Send us your orders.
W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

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Alexander McConnell

611 Fifth Avenue, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada, and all principal cities of Europe. Orders transferred or entrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Calls: 340 and 341 38th Street

Cable Address: ALEXCONNELL

Western Union Code

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, Pittsburg, Pa.
Largest Floral Establishment in America
Established 1874--Incorporated 1909

We can fill your floral orders day or night for

CLEVELAND and STATE OF OHIO

Always have complete stock on hand. Regular discount allowed the trade.

KNOBLE BROS., 1836 W. 25th St., CLEVELAND, OHIO

DAYTON, OHIO

Heiss Company

112 SOUTH MAIN STREET

Winona and Rochester, Minn.

For prompt and particular attention send your orders for Southwestern Wisconsin and Southern Minnesota to

John Fuhlbruegge
Grower and Retailer

ST. PAUL, MINN.

The Largest Store in America.

The finest and largest stock west of Chicago. Awake night and day looking for orders.

HOLM & OLSON, Inc.
20, 22, 24 West 5th Street

PASADENA, CAL.

13 East Colorado St.

The Orchid

Also all Los Angeles orders promptly filled.

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

STATE NURSERY CO.

165,000 sq. ft. of glass at your service. CUT FLOWERS HELENA, MONTANA

Freeport Floral Co.

Telegraphic orders promptly attended to. FREEPORT, ILL.

EYRES FLOWERS OR DESIGN WORK

Delivered in Albany and vicinity on telegraphic order. 11 North Pearl St., ALBANY, N. Y.



Wm. L. Rock Flower Co.

Kansas City, Mo.

1116 Walnut Street

Bell Telephone 213 Grand

Will carefully execute orders for Kansas City and any town in Missouri or Kansas.



445 EIGHTH & SIXTH AVE. NEW YORK.
TELEPHONE 714 BRYANT
STEAMER ORDERS A SPECIALTY.

CHICAGO

A. LANGE, 25 E. Madison Street

which will meet at St. Joseph, Mo., November 15 to December 2.

The new store of the Sanders Nurseries, at 623 Clara avenue, is being fitted up with handsome fixtures. Last week a new \$500 refrigerator was placed in position. The opening takes place this week.

The trustees of the Florists' Club, Messrs. Weber, Young and Guy, met last week and arranged for a dinner at Lippe's, for the club members and visitors, to take place on Thursday afternoon of this week, after the club meeting.

The executive committee of the Horticultural Society met October 31 and completed the arrangements for this week's show.

Edwin Hey, son of Judge Hey, of Belleville, Ill., who is proprietor of the Grosvenor Gardens Flower Shop, at 627 North Kingshighway, has advertised his establishment for sale. He contemplates a trip to Europe after the disposal of his store.

The Koenig Floral Co. and F. H. Meinhardt, whose establishments are opposite the two large cemeteries in the north end, have had an especially busy fall planting trade. Some of the smaller florists in that neighborhood are also busy with cemetery work.

Adolph Ahner, of Kirkwood, is sending to this market some cut chrysanthemums of extra good quality. His carnations and violets will soon be on with a good crop.

Walter J. Pilcher was recently elected school director for the Rock Hill dis-

HUGO H. JAHN

710 Nostrand Avenue,

Tel. No. 1952 Bedford BROOKLYN, N. Y.

Will deliver to Steamships, Theaters, anywhere within 20 miles of New York.

ARTISTIC WORK. PERSONAL ATTENTION. Special care of your telegraph orders.

W. J. Palmer & Son

304 Main St., BUFFALO, N. Y.

Members Florists' Telegraph Ass'n

Orders by wire receive prompt and careful execution

J. Newman & Sons Corporation

24 Tremont St., BOSTON

We can refer to leading florists in all principal cities. Established 1870.

ST. LOUIS, MO.

Flowers Delivered in City or State on Short Notice

F. H. WEBER

BOYLE AND MARYLAND AVENUES
Both Long Distance Phones

M. A. Rowe

IN HEART OF NEW YORK CITY
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Opposite the Waldorf-Astoria.

Phone Madison Sq. 6404. Our Motto—The Golden Rule

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5297 Plaza

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Deliveries to Northwestern University and all North Shore Towns.

FISCHER BROS. 614 Dempster St., EVANSTON, ILL.
L. D. Phone 2642

MONTREAL, We can fill all orders.
HALL & ROBINSON, 825 St. Catherine Street, West

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CHICAGO

Send Your
Orders to.,
William J.

SMYTH

Member Florists' Telegraph Delivery Association.

Michigan Ave., at 31st St.

Established 1857.

Wittbold
FLORIST

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L. D. Phone
1112 Graceland

CHICAGO

Send us your retail orders. We
have the best facilities in the city.

Write, Wire or Phone

JOHN WALKER

11 E. PHELPS STREET

Youngstown, O.

Careful attention given to out-of-town orders.
Trade discount allowed.

DENVER, COLO.

FLORAL DESIGNS AND FLOWERS

Best Quality on Shortest Notice.

Daniels & Fisher.

Order by mail, telephone, telegraph or
cable. Cable address "Daniels, Denver."

YOUNG & NUGENT

NEW YORK : 42 W. 28th St.

In the theater district. Exceptional facilities for
delivering flowers on outgoing steamers. Your or-
ders will receive prompt and careful attention.
Wire, telephone or write us.

We are Prepared to Fill Orders for any
Section of South Jersey at any time.

EDWARDS FLORAL HALL CO.

1700 Pacific Avenue,

Nurseries:
Mediterranean and ATLANTIC CITY, N. J.
South Carolina Aves.

Baker Bros. Co. Ft. Worth, Tex.

Send Orders for the Southwest
Best Railroad Center in the State.

MOBILE, ALABAMA

The Minge Floral Co.

Pittsburg, Pa. Jenkins Arcade

Karl Klinke All orders promptly
attended to.

PEKIN ————— PEORIA

All orders receive personal attention.

GEO. A. KUHLE, Pekin, Ill.

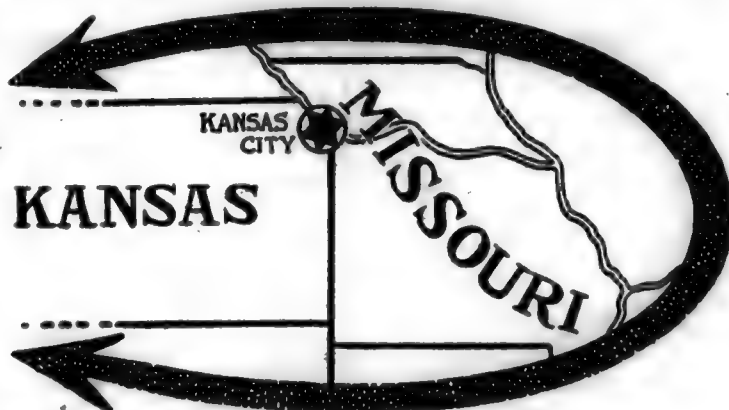
WE STRIVE TO PLEASE
ALPHA
FLORAL CO.
1105 WALNUT - PHONES EST. 1805

**Kansas City,
Missouri**

The largest Florists
in the Central West

A. ELBERFIELD, Proprietor

Mention The Review when you write.



CLEVELAND

...THE...

J. M. GASSER COMPANY

EUCLID AVENUE

We ship all points in Ohio. The best
of everything in Flowers.

trict, in Kirkwood. William Winter is
also one of the school directors in the
Kirkwood district.

The bill known as No. 13, introduced
by the Retail Florists' Association in
the House of Delegates, to stop crepe
pulling, was killed at a recent meeting
of the Delegates, who stated that the
bill was not properly presented.

J. J. B.

STEAMER SAILINGS.

Bulletin a few of these steamer sail-
ings in your window, with the informa-
tion that you have facilities for deliv-
ering bon voyage tokens on board any
outgoing boat, or funeral or other flow-
ers anywhere on short notice:

Steamer—	From—	To—	Sails.
Victorian.....	Montreal....	Liverpool	Nov. 10
New York.....	New York....	Shampton	Nov. 11
Columbia.....	New York....	Glasgow	Nov. 11
Kronland.....	New York....	Antwerp	Nov. 11
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Corinthian.....	Montreal....	London	Nov. 15
Royal George....	Montreal....	Bristol	Nov. 15
America.....	San Fr'sco....	Hongkong	Nov. 15
Monteagle.....	Vancouver....	China	Nov. 15
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Penn The Florist

"Penn, The Telegraph Florist"
Wire us and we will reciprocate. We cover all
points in New England.

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**GEO. M. KELLOGG
FLOWER & PLANT CO.**

Wholesale and Retail Florists

1122 Grand Avenue, KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

H. F. A. LANGE

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Delivers to all points in New England,
125,000 square feet of glass.

Send orders for delivery in **ROCHESTER, N.Y.**
and all points in Western New York to

H. E. WILSON, East Main Street

Battle Creek, Mich. S. W. COBBAR,
Leading Florist

11 West Main St. All cut flowers in season. Fu-
neral designs or potted plants. Careful attention and
prompt delivery guaranteed to any part of Michigan.

CAPITAL CITY GREENHOUSE CO.
MADISON, WIS.

Order of us. Best shipping service for Wisconsin.

SIoux CITY, IOWA Supplies western Iowa,
southern Minnesota, all
of South Dakota, northeastern Nebraska.

J. C. RENNISON CO.

Hutchinson, Kansas

JOHN STAMM All orders receive prompt
and careful attention.

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McKenna & Son

NEW CASTLE, PA.
Butts Bros.

NEW LONDON, CONN.
Reuter & Son, Inc.

NEW ORLEANS, LA.
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Bunyard Floral Co.
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Dards, Chas. A.
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McConnell, Alex.
Meyer
Young & Nugent

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Bunyard Floral Co.

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SAN FRANCISCO, CAL.
Podesta & Baldocchi

SCHENECTADY, N. Y.
Hatcher, J. C.

SCRANTON, PA.
Schultheis, Florist

SEATTLE, WASH.
Hollywood Gardens

SIOUX CITY, IOWA
Rennison Co., J. C.

SOUTH BEND, IND.
Beyer Floral Co.

SPRINGFIELD, ILL.
Brown, A. C.

TERRE HAUTE, IND.
Heini & Son, John G.
Stover, N. B. & C. E.

TOLEDO, O.
Freeman, Mrs. J. B.

TOPEKA, KAN.
Hollcraft, Mrs. M. E.
Lord's Flower Room

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Ribsam, M. C.

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Blackstone, Z. D.
Gude Bros. Co.

WELLESLEY, MASS.
Tailby & Son

WILKES-BARRE, PA.
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WINNIPEG, Man., Can.
Rosery, The

WINONA, MINN.
Fuhlbruegge, John

WORCESTER, MASS.
Lange, H. F. A.

YOUNGSTOWN, O.
Walker, John

ZANESVILLE, OHIO
Imlay, John D.

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ARE CAREFULLY EXECUTED

SENT TO
2132-2134 MICHIGAN AVENUE

S. J. REUTER & SON, Inc. NEW LONDON, CONN.

The only flower store in the city. Orders for any part of Connecticut or Rhode Island will receive prompt and careful attention.



Orders solicited for all parts of Connecticut.

C. H. FREY, Wholesale and Retail Florist 1133 O St., LINCOLN, NEB.

Will fill orders for the West on short notice
Trade discounts. First-class stock.

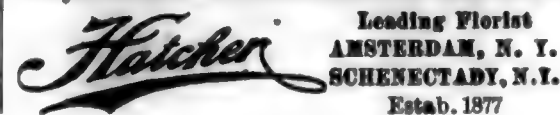
The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO. ST. PAUL, MINN.



WILLIAM A. PHILLIPS, Manager
179 Fulton St. Tel. 319 Main Brooklyn, N. Y.
Careful attention, personal selection and prompt delivery guaranteed to any part of New York, Long Island and New Jersey. Thirty-six years' experience. Reliability assured.

The Rosery ..FLORISTS.. 289 DONALD ST. Winnipeg, Manitoba, Canada

ORDERS TAKEN FOR DELIVERY ANYWHERE
BETWEEN PORT ARTHUR AND THE COAST.

David Clarke's Sons 2139-2141 Broadway Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

C. C. POLLWORTH CO.

Wholesale Florists
MILWAUKEE, WIS.

Will Take Proper Care of Your Orders in WISCONSIN



WASHINGTON,
D. C.

GUDE'S



NEW JERSEY EDWARD SCEERY—PATERSON and PASSAIC

SOMETHING GOOD FOR THE

We want the Retail Florists to know we are putting up for their trade in $\frac{1}{2}$ and 1-lb. cartons, and **WIZARD BRAND** cartons. The cartons are attractively printed in

This is just the beginning of the sold for house plants, window gar

Superior quality at popular pr shelves rapidly.

FIGURE TH



WIZARD
TRADE BRAND MARK

Pulverized Sheep Manure

is manufactured especially for home, lawn and garden use and is the best top dressing for the spring and growing season fertilizing.

It is cleanly, free from disagreeable odor and is largely used by Florists, Gardeners and successful growers of all kinds.

Packed 12 boxes to the crate. Cost \$1.50 per crate, f. o. b. Chicago. Sells to your customers at 25c each. Gross profit \$1.50 per crate.

HOW MANY CRATES SH

THE PULVERIZED MANURE C

FOR THE RETAIL FLORISTS

Now about two profitable packages

WIZARD Concentrated Plant Food,
— BRAND —

Pulverized Sheep Manure, in 5-lb.

two colors and sealed tight.

the season when these goods can be
gardens and small conservatories.

prices will move them off your

THE PROFIT

WIZARD
— TRADE BRAND —

Concentrated Plant Food

A high-grade natural product, manufactured from materials in use for years by the most successful florists and growers.

Put up expressly for home use.

Packed in crates, f.o.b. Chicago, as follows: 24 1/2-lb. boxes at \$1.25 per crate; 24 1-lb. boxes at \$1.50 per crate. Small size retails at 10c each, gross profit \$1.15 per crate. Large size retails at 15c each, gross profit \$2.10 per crate.

SHALL WE SEND YOU?

CO., 33 UNION STOCK YARDS, CHICAGO



PLANT NOW

FORMOSA LILIES, 9/10 size,	\$8.00 per 100
COLD STORAGE GIGANTEUMS, 7/ 9 size,	7.00 per 100
COLD STORAGE GIGANTEUMS, 8/10 size,	8.50 per 100
GIGANTEUMS, fresh stock, 7/9 size,	6.00 per 100
GIGANTEUMS, fresh stock, 8/10 size,	8.50 per 100

For good, sound, Productive Bulbs, send the order to C. C. POLLWORTH CO., Milwaukee, Wis.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.
Pres., Leonard H. Vaughan, Chicago; First VicePres., M. H. Duryea, New York City; Sec'y and Treas., C. E. Kendel, Cleveland, O.

THE crop of gladiolus bulbs is not all that the growers would like: too hot and dry last summer.

CANNA roots will not be in so large supply as usual next spring, because of the extremely dry season many of the big growers had to contend with.

THE S. S. Kaiserin Augusta Victoria, from Hamburg, which reached New York October 28, brought fifty-two cases of the 1911 crop of lily of the valley pips, consigned to H. Frank Darrow.

SAMUEL H. DE LONG, receiver for the Barnhouse Seed & Grain Co., St. Joseph, Mo., has been awarded a judgment for \$1,433 with interest from July 16, 1906, amounting in all to approximately \$2,000, in a suit against J. P. Barnhouse for an accounting, as president and general manager of the company previous to the time of the receivership.

LOECHNER & Co., 11 Warren street, New York, who recently were appointed American agents for General Swedish Seed Co., Svaloeff, Sweden, are sending out a pamphlet descriptive of the inception and development of the seed growing industry at Svaloeff. It is said that the company has contracts for the growing of its pedigreed stocks on 15,000 acres.

A VOLUNTARY petition in bankruptcy has been filed in the United States District Court, at Little Rock, Ark., by the Leifer Bros. Seed Co., and Attorney H. E. House has been appointed receiver. The amount of the liabilities is placed at \$7,000, with assets that reach about \$9,000. There are many claimants, among them being various seed firms and implement houses.

W. W. JOHNSON & SON, Ltd., whose business at Boston, England, dates back to 1820, recently moved into a new five-story warehouse that is a model of its kind, and October 27 was devoted to a formal opening, with luncheon and many guests, including many seedsmen. The local newspaper wrote up the function to the extent of twelve columns, printing cuts of the building and the officers of the company, a history of the business and the verbatim remarks of the speakers at the luncheon, at which E. J. Deal presided.

FALL BULBS
FOR PROMPT SHIPMENT

GLADIOLUS		Per 100	Per 1000
Blushing Bride.....		\$0.65	\$5.00
The Bride.....		.75	6.00

FRENCH ROMAN HYACINTHS		Per 100	Per 1000
12/15-ctm.	\$2.60;	per 1000,	\$24.00
13/15-ctm.	3.00;	per 1000,	27.50

DUTCH ROMAN HYACINTHS		Per 100	Per 1000
Gertrude, Baroness Van Thuyll, Charles Dickens, King of Blues, Queen of Blues. Per 100,		\$1.75;	1000, \$15.00.


NAMED DUTCH HYACINTHS		Per doz.,	Per 1000
Red, Cardinal Wiseman, Gigantea, Gertrude, Moreno, Robt. Steiger, White, Baroness Van Thuyll, Mme. Van der Hoop, La Francalce, Blue, King of Blues, Queen of Blues, Grand Maitre, Schotel, La Peyrouse. Per doz.,		65c;	100, \$4.50; 1000, \$40.00.

SINGLE EARLY TULIPS		Per 100	Per 1000
Artus	\$0.95	\$ 8.00	
Belle Alliance	1.60	14.00	
L'Immaculee .....	.75	6.50	
Joost Van Vondel.....	1.40	12.00	
La Reine .....	.75	6.50	
Pottebakker, white	1.15	10.00	
Pottebakker, yellow	1.10	9.00	
Pottebakker, scarlet	1.35	12.50	
Froserpine, rose.....	1.60	14.00	
Thomas Moore .....	.75	6.50	
White Hawk.....	1.40	12.00	
Yellow Prince.....	.85	7.50	
Extra fine mixed.....	.75	6.00	

DOUBLE EARLY TULIPS		Per 100	Per 1000
Rex Rubrorum.....	\$1.40	\$12.00	
Salvator Rosa.....	1.10	10.00	
Tournesol, red and yellow.....	1.50	13.00	
Peony, gold	1.10	10.00	
Peony, red	1.00	9.00	
Yellow Rose.....	.80	7.00	
Extra fine mixed.....	.75	6.50	


SINGLE LATE TULIPS		Per 100	Per 1000
Gesneriana, scarlet.....	\$1.15	\$10.00	
Isabella	1.10	9.00	
Macropsella .....	.75	6.50	
Parisian, yellow.....	1.15	10.00	
Picotee	1.10	9.00	
Extra fine mixed.....	.80	7.00	

Phone Randolph 2571
A. HENDERSON & CO.
30 E. Randolph St., CHICAGO
Mention The Review when you write.



Colored Flower and Vegetable Seed Bags

Send for Catalogue and Samples.
Herndon & Lester, Inc.
RICHMOND, VA.
Mention The Review when you write.



Metal Clasp Mailing Envelopes
LOUIS JEFFREY
78th & Brunswick Ave., Philadelphia, Pa.

Contract Seed Growers
Specialties: Pepper, Egg Plant, Tomato, Vine Seed and Field Corn.
Correspondence solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.
Mention The Review when you write.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High Grade Seeds.
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

EXPORTS OF LILY BULBS.						
The exports of lily bulbs from Japan from September 27 to October 10, 1911, were as follows:						
Date	Shipper	Steamer	Destination	Marks	Cases	
Sept. 27.	Aral Shoten.....	Zuiseinan	Hamburg	S A in diamond.....	457	
Sept. 27.	Tanol Shoten.....	Zuiseinan	Amsterdam	R S & Co.....	200	
Sept. 27.	Yokohama Nursery Co.	Zuiseinan	London	H in diamond.....	195	
Sept. 27.	L. Boehmer & Co....	Zuiseinan	Copenhagen	H H in circle.....	3	
Sept. 27.	L. Boehmer & Co....	Zuiseinan	Rotterdam	A N in circle.....	13	
Sept. 27.	L. Boehmer & Co....	Zuiseinan	Hamburg	O Z in circle.....	10	
Sept. 27.	L. Boehmer & Co....	Zuiseinan	Hamburg	E Z in circle.....	10	
Sept. 28.	Kataro Tanaka.....	Zuiseinan	Rotterdam	R V S-N. D.....	7	
Oct. 6.	Kamitaki Shoten.....	Rhesus	London	Crossed flags.....	147	
Oct. 6.	Kamitaki Shoten.....	Zuiseinan	Hamburg	M in diamond.....	23	
Oct. 6.	Kamitaki Shoten.....	Zuiseinan	Hamburg	G in diamond.....	20	
Oct. 6.	Isaac Bunting & Co...	Derflinger	Hamburg	A B-A C-A S.....	579	

THE KIMBERLIN SEED CO.
Wholesale
Seed Growers **SANTA CLARA, CAL.**

Growers of
ONION, LETTUCE, RADISH, etc.
Correspondence Solicited.
Mention The Review when you write.

Peters-Wheeler Seed Company



Hollister, - - California
Growers of High Grade Seeds
Onion, Radish, Lettuce,
Sweet Peas, etc. : : :

Correspondence Solicited.
Mention The Review when you write.

BRASLAN SEED GROWERS' CO.

Lettuce, Onion, Sweet Peas

Growers for the Wholesale Trade Only

San Jose, California
Mention The Review when you write

S. D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety

Maine seed potatoes, onion sets, etc.
CORRESPONDENCE SOLICITED.

Main Office and Seed Farms, **ORANGE, CONN.**
New York City Store, 82-84 Dey Street
Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster,
Cosmos, Mignonette, Verbena, in variety.
Correspondence solicited.
Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, - CAL.

Mention The Review when you write.

-THE-

J. C. Robinson Seed Co.

Waterloo, Neb.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed; Sugar, Flint and Field Seed Corns.

SURPLUS OF

L. Multiflorums 7-9

Write for prices.

The Yokohama Nursery Co., Ltd.

No. 31 Barclay Street, **NEW YORK**
Mention The Review when you write.

BEANS, PEAS, RADISH and all Garden Seeds.

Write for prices.

LEONARD SEED CO.

236-238 W. KINZIE STREET, CHICAGO

Wholesale
SEED GROWERS AND DEALERS

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

The Everett B. Clark Seed Co., **MILFORD, CONN.**

Growing Stations at East Jordan, Mich., Green Bay, Wis., Sister Bay, Wis.

BEANS, PEAS, SWEET CORN, ONION, BEET, TURNIP, TOMATO, ETC.

Peas and Beans

...Growers For The ..

Wholesale Seed Trade

Alfred J. Brown Seed Co.

Grand Rapids, Michigan

Mention The Review when you write.



Wholesale Growers of
Onion, Lettuce, Sweet Peas
and other California Specialties

C. C. MORSE & CO.

48 Jackson St. **SAN FRANCISCO, CAL.**

Mention The Review when you write.

CONTRACT SEED GROWER

SPECIALTIES: Pepper, Egg Plant,
Tomato, Vine Seed and Field Corn

EDGAR F. HURFF, MULLICA HILL, NEW JERSEY

Correspondence Solicited.

Routzahn Seed Co.

ARROYO GRANDE, CAL.

SWEET PEA and NASTURTIUM

SPECIALISTS

Wholesale growers of full lists of FLOWER and GARDEN SEEDS.

Western Seed & Irrigation Co.

Seed Growers and Dealers

Specialties:

Cucumber, Musk and Watermelon,
Pumpkin, Squash, Sweet and Field Corn.

FREMONT, NEB.

**Fancy Hand Picked
ONION SETS**

1/4-INCH MESH.

LOW PRICES

Orders Booked Now. Shipment
January February March

SAMPLES

sent immediately on request.

**Yellow Danvers
Red Wethersfield
White Portugal
Silver Skins**

J. BOLGIANO & SON

Almost 100 Years Established Trade

WHOLESALE SEEDSMEN

BALTIMORE, MARYLAND

Mention The Review when you write.

Sioux City Seed & Nursery Co.

Sioux City, Iowa

Contracting growers of **Peas, Beans**
and famous **Sweet Corn**. Introducers
of the **White Mexican Sweet Corn**.

S. M. ISBELL & CO.

JACKSON, MICH.

Contract Seed Growers

Bean, Cucumber, Tomato, Radish, Pea, Squash,
Muskmelon, Watermelon, Sweet Corn.

Correspondence Solicited

Ant. C. Zvolanek

Originators

Winter-Flowering Sweet Pea Seed

Bound Brook, New Jersey

FIRE of unknown origin destroyed the warehouse, November 1, of the Ohio Valley Seed Co., Evansville, Ind., causing a loss of \$25,000.

J. M. KIMBROUGH is preparing to open a seed store at Meridian, Miss., under the name of the Kimbrough Seed Co. He was for many years a druggist at Meridian and Biloxi.

VALLEY PIPS.

The first considerable shipment of lily of the valley pips of this year's crop reached New York November 3 on the S. S. President Lincoln, consigned as follows:

Consignee.	Cases.
Darrow, H. F.....	181
Stern, S.	105
Maltus & Ware.....	221
Rolker & Sons.....	60
Meyer, C. F.....	140
Lunham & Moore.....	123
Total	830

HOLLAND BULBS.

The following consignments of bulbs arrived at New York October 30 on the S. S. Nieuw Amsterdam:

Consignee.	Cases.
Abel, C. O. & Co.....	102
Elliott & Sons.....	1
Kuyper, P. O. & Co.....	9
Havemeyer, F. A.....	2
Harvard University	3
Van Emden, H.....	23
Maltus & Ware.....	38

RESIDUE CROP SEEDS.

In practically all departments of the seed trade the dealer who aims to handle nothing but the best is called on to compete with lower priced stocks that are the product of get-away crops, or crops grown primarily for other purposes. It is one of the evils that probably will exist, but it is none the less aggravating that it is inevitable.

In this connection some interesting correspondence has come to hand regarding conditions at Rocky Ford, Colo. A seedsman sends the letter of the secretary of the Rocky Ford Seed Growers' Association, with the explanation that "it was written in response to a letter we wrote them for the reason that our statements that the cantaloupe seed grown especially for us for seed purposes had been questioned as to the stock being any better than the cheap seed which was saved from the culls, jumbos and ponies, after the best and bulk of the crops had been shipped during the summer for commercial purposes, the party making the criticisms above referred to being well known to the seed trade in general and one who should be in a position to know the difference in the stocks." The seed growers' letter follows:

"We wish to call your attention to the matter of fact that you cannot compete in the seed trade with the prices that you are paying for your Rocky Ford cantaloupe seed. The seed that was grown for you here was of high quality and the crop was grown exclusively for seed. Of course you paid the price, but what we wish to inform you of is that after the shipping season of melons is over, it is customary for most of the people to cut the remainder of the crop for seed and sell this seed at 10 cents per pound—and there is a market for it. Now, how can you put seed of high quality against these prices? "We have reliable information that

Palms for Growing On

EXCEPTIONAL OPPORTUNITY

80,000 Kentia Belmoreana

strong, vigorous, cool grown plants, free from bug or scale, 6 to 9 in. high, \$20.00 per 1000; \$175.00 per 10,000, free on board Glasgow, for bank draft or postal order only, and offered so far as unsold.

FINDLAY BROTHERS,

Ballieston, Glasgow,

Scotland

Mention The Review when you write.

VAN GRIEKEN'S BULBS, SOUND AND WELL SELECTED

High-grade Hyacinths, Tulips, Narcissus, Crocus, etc. Write for Catalogue.

LEO VAN GRIEKEN, Lisse, Holland

Mention The Review when you write.

DIRECT IMPORTATIONS

Fall and Spring Shipments.

Valley Pips, Berlin and Hamburg grades. Azaleas, Palms, Bay Trees, etc., from Belgium. Begonia and Gloxinia Bulbs; December shipment. Boxwood, Roses, etc., from Boskoop, Holland. Maples, Planes, etc., from Oudenbosch, Holland. Fruit and Ornamental Stocks, from France. English Manetti, Jap Lilies, etc., etc. Raffia, Red Star and 8 other brands.

McHUTCHISON & CO., The Import House
17 Murray St. New York

Mention The Review when you write.

DANISH SEEDS

If you take interest in Cabbage, Cauliflower, Carrot, Mangel, Swede and Turnip, of selected strains (state controlled), please apply to

CHR. OLSEN, Odense, Denmark

Wholesale Seed Grower (Established 1862), in order to have your name placed on my mailing list.
Mention The Review when you write.

AUGUST RÖLKER & SONS

Import to order, spring delivery. Palms, Araucarias, Bays, Box, Roses, Camellias, Hortensias, Nurserymen's Trees and Shrubs, etc. For lists, address

P. O. Box 752, or 31 Barclay St., NEW YORK

H. FRANK DARROW

P. O. Box 1280

26 Barclay Street, NEW YORK

Importer of

Azaleas, Palms, Bay Trees

and all other Belgian Plants, Lily of the Valley of the finest Berlin and Hamburg Brands.

Japanese, Holland and French Bulbs

FRENCH and ENGLISH

FRUIT and ORNAMENTAL STOCKS

Mention The Review when you write.

NEW SEEDS FROM SPAIN

Bermuda Onion Seeds, Belalcazar Melon, the longest keeping variety. "Tomato Paradise," which will not blister in the summer, and other good seeds. Inquiries solicited.

FEDERICO C. VARELA

Postage to Spain 5c. TENERIFFE (Canary Islands)

German Stock Seeds

A GRAND SPECIALTY

Price list on application

PAUL TEICHER, Striegau, Germany

Oldest Special House

Mention The Review when you write.

TEICHER'S NEW FORCING STOCKS

See Page 12.
October 5 Issue of The Review

Teicher's Snowflake, snow-white, wall-flower-leaved.
Rose Teicher, delicate light rose.
Kate Teicher, porcelain-blue.
Ruby, fiery red.
Mrs. Mary Teicher, soft, delicate, salmon-colored.
Sapphire, deep sapphirine blue.
Teicher's Giant-flowering Mammoth.
Column Ten-week Stocks, pure white.
Empress Augusta Victoria, silvery, delicate light lilac.

Pkt., 50c; 10 pkts., \$4.50; 100 pkts., \$35.00

PAUL TEICHER STRIEGAU, GERMANY

Originator of all FORCING STOCKS

Mention The Review when you write.

Seedsmen requiring the very best selections of

Garden Seeds

(Vegetable and Flower), especially
Kelway's Celebrated English Strains

can get them at lowest independent wholesale rates by sending their orders direct to

KELWAY & SON

Wholesale Seed Growers

Langport, Somerset, England

Special quotations on application.

Mention The Review when you write

CYNOSURUS CRISTATUS

(Crested Dogtail)

Purity and germination guaranteed.

WM. POWER & CO.

Seed Exporters

Waterford,

Ireland.

Cables "Seedmerchants" Code A.B.C. 5th Edition

Mention The Review when you write.

FOR SEEDS

of all kinds apply to

W. W. JOHNSON & SON, Ltd.

BOSTON, ENGLAND

Mention The Review when you write

HEINEMANN'S SEED NOVELTIES

1912

To the Trade Only

My List of the Best Novelties and Special List will be sent on application.

Seeds of My Novelties and Specialties may be had Always from the Leading Firms of the United States

Seed Novelties for 1912

DIANTHUS *lacinatus*
"The African," dark purple with white edge.
100 pkts., 28/-; doz. pkts., 8/10 net.

ARTEMISIA *sacorum viridis*, "Summer-Fir."
(See engraving.)
100 pkts., 24/-; doz. pkts., 8/8 net.

MYOSOTIS *alpestris stricta grandiflora*, "Fairy Queen," porcelain blue.
100 pkts., 28/-; doz. pkts., 8/10 net.



Artemisia sacorum viridis, "Summer-Fir."

F. C. Heinemann, Seed Grower, Erfurt, 15, Germany

Mention The Review when you write

HENRY METTE, Quedlinburg, Germany

(ESTABLISHED IN 1787)

Grower and Exporter on the very largest scale of all

CHOICE VEGETABLE, FLOWER and FARM SEEDS

Specialties: Beans, Beets, Cabbages, Carrots, Kohl-Rabi, Leeks, Lettuces, Onions, Peas, Radishes, Spinach, Turnips, Swedes, Asters, Balsams, Begonias, Carnations, Cinerarias, Gloxinias, Larkspurs, Nasturtiums, Pansies, Petunias, Phlox, Primulas, Scabious, Stocks, Verbenas, Zinnias, etc. Catalogue free on application.

HENRY METTE'S TRIUMPH OF THE GIANT PANSIES (mixed), the most perfect and most beautiful in the world, \$5.00 per oz.; \$1.50 per 1/4 oz.; 75c per 1-16 oz. Postage paid. Cash with order.

All seeds offered are grown under my personal supervision on my own vast grounds, and are warranted true to name, of strongest growth, finest stocks and best quality. I also grow largely seeds on contract.

Mention The Review when you write.



THOMSON'S Vine Plant and Vegetable MANURE

Unrivalled for vines, tomatoes, cucumbers, all flowering, foliage and fruit bearing plants; vegetables, lawns, etc. Has stood the test of 30 years. The result of many years of practical experience.

Sold by Leading American Seedsmen.

Also Thomson's Special Chrysanthemum and Topdressing Manure. An Excellent Stimulant.

Freight paid on quantities; liberal terms to retailers. Write for our special offer to the American trade, agents' circulars, pamphlets, etc., to sole makers.

Also Exporters of Pure Scotch Soot Write for prices, etc.

Wm. Thomson & Sons, Ltd.,

Twedd Vineyards, Clovenfords, Scotland

Mention The Review when you write.

OATS BARLEY WHEAT

SWEDISH SPECIALTIES
Grown under government control by the
All. Svenska Utsaedes Aktiebolag.

SVALOFF, SWEDEN

Descriptive pamphlet, prices and samples on application

SOLE AGENTS

LOECHNER & CO. 11 Warren St., NEW YORK

OATS BARLEY WHEAT

Mention The Review when you write.

one seed dealer and grower at Rocky Ford has bought 400 acres from a large commercial shipper of melons this year after the shipper was done shipping and cutting what seed he wanted. Now the party buying the residue crop is taking what is left for seed purposes. We are also informed that a merchant of this city who does not own a foot of agricultural land, nor does he have a contract for one acre of seeds, but who is a trader, will trade a wagon, a harness or stove and take cull cantaloupe seed in payment. He makes a profit on the buying and selling. We

Your Opportunity—Low Bulb Prices

We have the best bulb trade this fall in the history of this concern. But we want to increase it by securing a lot of new customers. Therefore, we are putting some of our prices down near cost. Terms, net cash. This offer is subject to change without notice.

CHINESE SACRED LILIES, basket (30 bulbs), \$1.00;
hamper (4 baskets), \$3.50.

SINGLE HYACINTHS, separate colors... \$2.00 Per 100 \$18.00 Per 1000
(These are as large as many use in named sorts.)

EARLY ROMAN HYACINTHS, white.... 2.25 20.50
SINGLE EARLY TULIPS.

Artus .....	.75	6.75
Belle Alliance	1.60	14.00
Chrysolora .....	.75	6.00
Cottage Maid .....	.85	7.50
Duc van Thol, scarlet.....	1.40	12.50
Duc van Thol, crimson.....	.90	8.00
Duc van Thol, red and yellow.....	.90	8.00
Keizerskroon	1.00	9.25
L'Immaculee .....	.65	6.00
La Reine.....	.65	6.00
Rose Grisdelin .....	.85	7.00
Yellow Prince .....	.85	7.00
Superfine, early mixed.....	.85	6.75
First Quality, mixed.....	.75	5.75

DOUBLE EARLY.

Alba Maxima .....	.90	7.75
Imperator Rubrorum	1.50	13.00
Murillo .....	.90	8.00
Purple Crown .....	.90	8.50
Rex Rubrorum	1.25	11.00
Superfine, mixed.....	.85	7.00

DOUBLE LATE.		Per 100	Per 1000
Yellow Rose.....		\$0.85	\$ 7.50
Double Late, mixed.....		.80	7.00

DARWIN LATE (Single) TULIPS.

Albert Kellogg.....	1.60	14.50
Baron de la Tonnaye.....	1.60	15.00
Glory	2.00	18.00
La Candeur.....	2.25	20.00
Extra Fine Darwin, mixed.....	1.00	9.00

LATE OR MAY FLOWERING.

Bizarres .....	.80	6.75
Roses	1.00	9.00
Violets	1.00	9.00
Gesneriana Spath.	1.00	9.00
Golden Crown .....	.60	5.75
Picotee	1.00	8.50
La Candeur	1.00	8.50

SINGLE NARCISSI.

Empress, double nose.....	1.60	14.00
Emperor, double nose.....	1.60	14.00
Golden Spur, double nose.....	1.85	16.75
Poeticus Ornatus.....	.70	5.75
Trumpet Major .....	.90	7.75
Trumpet Major, special forcing.....	1.25	11.00

DOUBLE NARCISSI.

Double Roman	1.10	9.00
Von Sion, double nose.....	1.85	17.50

We catalogue all the leading kinds. If you are interested in varieties not mentioned, ask us for special prices. It will be necessary to mention this advertisement to secure benefit of these rates.

JAMES VICK'S SONS, Rochester, New York

Mention The Review when you write.

also understand two other seed dealers and growers at Rocky Ford are buying quite heavily of the cull seeds.

"The farmers here say that it ought to be stopped, but say if their neighbors do it, why not they, as they can make \$10 per acre more off their land? A farmer or seedsman cannot grow cantaloupes any cheaper than he can any other kind of a muskmelon and it is almost impossible to get muskmelons grown here, as the farmers say that there is nothing in it, and still they get nearly three times as much for it as they do for this cull cantaloupe seed.

"Land rents here for from \$15 to \$25 per acre, cash rent, in advance. Now, the tiller must get good crops and good prices or he cannot exist. We are in need of a pure seed law as badly as we were in need of a pure food law, and they are both hand in hand. If we plant cull seeds we get cull crops, and especially on melons, which are consumed by the people. If melons are not of good quality and firm it would be like feeding the people stale eggs, and of course the latter is against the law. There are seedsman like yourselves who believe in buying high grade seeds for their trade and who would not take cheap seeds at any price, and we have those who would not buy anything but cheap seeds and sell it at a good price by calling it selected. They do not care for their name; it is the money. If their planter does not get a good crop they will tell him that the fault is the result of conditions.

"Wherever you sell your seed once you will sell again, as they were selected to grade, which puts all stand-

Our Gladioli are noted the world over for Superior Merit

WRITE FOR PRICES.

JOHN LEWIS CHILDS FLOWERFIELD, Long Island, N.Y.

Mention The Review when you write.

CYCLAMEN

GIGANTEUM SEED, finest Giants in choicest mixture, truly grand, 250 seeds, \$1.00; 1/2 pkt., 50c; 1000 seeds, \$3.50.

SHAMROCK, IRISH, green, true, pkt., 20c.

GIANT PANSY Finest grown, critically selected, 6000 seeds, \$1.00; 1/2 pkt., 50c. Pkt. of Giant Mme. Perret with every order for Pansy Seed. CASH. Liberal extra count.

JOHN F. RUPP, Shiremanstown, Pa.
Mention The Review when you write.

ards in first grade, leaving jumbos and ponies out. In breeding this way it makes a much more uniform melon. Hoping that we can do something to cut out this inferior seed, we remain, yours truly,

"Rocky Ford Seed Growers' Association,
"Per H. D. Clute, Sec'y."

NOXIOUS SEED LAWS

Or the Restraint of Seed Trade.

We note from time to time in your valuable paper the announcement of some new seed law being placed on the statute books in the various states. Taking them as they are, we find they are all more or less drawn along the same lines, with the exception that some of

SOW NOW!

Get Ready for Early Spring Sales

	6 Tr. Pkts.	Tr. Pkt.
BEGONIA Gracilis Luminosa, true stock, with large scarlet flowers.....	\$2.50	\$0.50
Erfordii, fine pink variety ...	2.50	.50
Bedding Queen, most beautiful pink Wax Begonia.....	2.50	.50
Vernon, fine red	1.25	.25
CYCLAMEN Persicium Splendens Giganteum, finest colors, assorted, 1000 seeds ..	5.00	.75

O. V. ZANGEN, Hoboken, N. J.

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Bridgeman's Seed Warehouse

Est. 1824. RICHARDS BROS., Props.

Importers and growers of high-grade

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Telephone 4235 Gramercy

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BURNETT BROS.

SEEDS :: BULBS :: PLANTS

72 Cortlandt St., NEW YORK CITY

BODDINGTON'S "QUALITY" DECORATION-DAY TULIPS

or MAY-FLOWERING; DARWIN, Etc.

Live, up-to-date, progressive, we might say aggressive, florists are planting more and more every year the above useful and profit-bearing Tulips—because once planted they bloom from year to year with increasing value. With their immense flowers and long stems (sometimes nearly three feet) and variety of colors, they sell as quickly again as the early varieties and come at a season when they are always welcome.

	100	1000
Bizarrea. Handsome, rich flowers, with yellow ground, feathered or striped with crimson, purple and white; finest mixed.....	\$1.00	\$9.00
Bouton d'Or. Has deep clear yellow, globular, medium-sized blossoms, with curious black-anthered stamens.....	1.00	5.75
Byblooms (Violets). Late Tulips with white ground, blotched, striped or feathered with lilac purple, violet, blue or black; finest mixed.....	1.25	10.00
Byblooms (Roses). Superfine mixed.....	1.25	10.00
Darwins. Very large flowers of good shape, on tall, strong stems; for brilliancy of color they surpass any other Tulip; they include every known shade from the lightest tint to the brightest hue; finest mixed....	.85	7.50
Elegans. Dark crimson, beautifully reflexed.....	1.75	15.50
Gesneriana spatulata, or major. This variety has long been in cultivation. The beautifully curved flowers are brilliant scarlet, with a bluish-black center, on tall stems. A large group of this Tulip massed by itself looks very striking.....	1.25	10.75
Gesneriana macrospila. Crimson-scarlet, black and yellow center.....	.85	7.50
Golden Crown. Is a showy and attractive variety, with a rich deep yellow color, and the petals edged and tinged with red. It blooms about the same time as Gesneriana major.....	.75	5.00
Maiden's Blush, or Picotee. Clear white, margined on the edge with pink. The flower is beautifully curved, but it is somewhat difficult to give a correct idea of the color. When it opens the petals are white and margined or penciled with pink		

	100	1000
to cerise. After two or three days the flowers change to a deep rose, and, unless one is acquainted with it it would not be recognized as the same Tulip. It stands remarkably well when cut.....	\$1.00	\$8.75
Parisian White. Rich lemon-yellow, with deeper center.....	1.25	10.00
Royal White. Pure white.....	2.00	18.00
Vitellina. Pale primrose, passing off to pure white, a tall and exceedingly handsome variety.	1.75	15.50
Boddington's "Quality" Superfine Mixture May-flowering Tulips, for acclimating, and for planting in herbaceous or shrubbery borders.....	.75	6.50

Choice May-Flowering, or Decoration-Day Tulips

	100	1000
CALEDONIA. Bright orange, very beautiful variety.....	\$1.25	\$10.00
GESNERIANA IXIODES. Beautiful yellow, with black center..	4.25	40.00
CYCLOPS. Beautiful scarlet with yellow center and black anthers; very distinct, \$1.50 per doz.	11.00	
ELLEN WILLMOTT. Undoubtedly the finest May-flowering Tulip; flowers very large, beautiful form and of a soft creamy yellow; very fragrant.....	4.50	42.00
GALA BEAUTY, or COLUMBIA. Blotched vermillion and golden yellow.....	7.25	70.00
INGLESCOMBE SCARLET. Very brilliant scarlet, black base; a grand variety.....	1.75	16.00
LUCIFER. Bright terra-cotta-orange, very pretty, \$1.50 per doz.....	11.00	

	100	1000
PRIMROSE BEAUTY. Color soft primrose, changing to white...\$3.00	\$3.00	\$28.00
THE FAWN. Very large oval flower, light grayish rose, changing to soft rosy white... 3.75	3.75	35.00

Darwin Tulips

To Name

Darwin Tulips are among the most varied and beautiful of all the late Tulips. Planted in the border they come into flower in late May and June. Flowers are large and borne upon tall, erect stems. Like the May-flowering Tulips they are indispensable for Decoration Day.

	100	1000
Ant. Roosen. Large flowering; rosy pink.....	\$3.00	\$27.50
Bronze Queen. Extra-large flower, light yellow.....	2.25	20.50
Baronne de La Tonnaye. Clear rosy carmine.....	1.50	14.00
Dream. Soft lilac.....	1.75	15.50
Farncombe Saunders. Fiery scarlet.....	2.75	26.00
GLOW. Brilliant glowing vermillion, center blue, margined white.....	1.80	17.00
Margaret (Gretchen). Beautiful globular flower, outside blush, inside soft blush-rose.....	1.25	10.00
Painted Lady. Creamy white... 1.75	1.75	15.00
Pride of Haarlem. Rose, with blue base; flowers of great size and fine form.....	2.00	18.00
PSYCHE. Soft rose, enormous flower.....	4.75	45.00
Rev. Ewbank. Vivid heliotropelilac, slightly bordered.....	2.50	22.00
WHITE QUEEN. White, passing to pink.....	2.00	18.00
Darwins, Mixed. All colors, in splendid variety.....	.85	7.50

Single Named Tulips

Single Hyacinth, "Named Bedding"	100	1000
Artus. Dark scarlet.....	\$0.85	\$7.50
Belle Alliance. Scarlet; good bedder.....	1.05	15.50
Cardinal's Hat. Dark red.....	.80	7.00
Canary Bird. Beautiful late yellow.....	1.00	7.50
Chrysolora. Pure yellow; handsome flower.....	.85	6.50
Cottage Maid. Rosy pink, white striped; excellent forcer; "Quality Brand".....	1.25	10.00
Cramoisie Brillante. Bright scarlet.....	1.00	8.75
Crimson King. Bright crimson; showy bedder.....	.85	7.50
Duc van Thol. Red and yellow..	1.00	8.00
Duc van Thol. Crimson.....	1.00	8.50
Duc van Thol. White (maximus) (true).....	.85	7.00
Duc van Thol. Scarlet.....	1.25	12.00
Duc van Thol. Rose.....	1.25	10.00
Duc van Thol. Yellow.....	1.75	15.00
Duchesse de Parma. Orange-red yellow shaded.....	1.00	8.75
Golden Queen. Very large yellow; fine globular form; the finest of its color.....	1.75	15.50
Joost van Vondel. Cherry-red, white-feathered.....	1.25	12.00
Keizerskroon. Red, with broad yellow edge.....	1.00	9.50

	100	1000
Le Reine. White, slightly rose-shaded; good forcer and bedder. Florists' Quality stock...\$0.85	\$0.85	\$7.50
La Reine. First size.....	.75	5.75
La Matelae. Deep rose, edged white; fine for January forcing	2.00	18.50
L'Inmaculee. Pure white; good forcer; early.....	.75	6.25
Maas. Dazzling scarlet; splendid variety for bedding.....	2.00	18.25
Mon Tresor. Pure yellow; large cup.....	1.15	10.00
Pottebakker. Scarlet. Bright scarlet.....	1.40	13.00
Prince of Austria. Brilliant orange-vermillion.....	1.25	11.75
Proserpine. Rich, silky rose; early forcer.....	1.75	16.75
Princess Marianne. Fine white..	.85	8.25
Royal, or Silver Standard. A good white.....	1.05	15.50
Rose Grisdelin. Delicate pink, tinged white; good forcer; very fine.....	.85	7.50
Rosamundi Huikman. Bright pink, feathered white; very large flowers.....	1.00	8.00
Vermilion Brilliant. Bright scarlet and vermillion; excellent for pots, and very showy bedder	1.50	14.75
White Hawk (true). Very large pure white; early.....	1.35	12.50

ALL FIRST SIZE FLOWERING BULBS ONLY

	100	1000
Yellow Prince. Pure yellow; one of the finest yellows for bedding or forcing.....	\$0.85	\$7.50

Single Tulips to Color

	100	1000
Red, mixed, to color.....	\$0.75	\$7.00
White, mixed, to color.....	.75	7.00
Yellow, mixed, to color.....	.75	7.00
Pink and Rose, mixed, to color...	.75	7.00

Superfine Mixed Single Tulips

This mixture is made up of equal proportions of the best bedding Tulips, comprising a variation of color and shades that make them very effective when massed in beds. 75 cts. per 100, \$7.00 per 1000.

Fine Mixed Single Tulips

A mixture of good bedding Tulips for planting or selling over the counter to your retail customers. 60 cts. per 100, \$5.50 per 1000.

ARTHUR T. BODDINGTON, Seedsman, 342 W. 14th Street NEW YORK CITY

LILIUM HARRISII

(THE BERMUDA EASTER LILY)

LET US SUPPLY YOUR WANTS IN LILIES THIS SEASON

We think we can make it to your advantage to do so, as regards both quality and price.

The stock that we offer is not gathered indiscriminately from all kinds of sources, but is grown for us by a few selected growers whose stocks have been worked up from the true, original stock. In order to insure the health of the product, the bulbs are not grown on the same field oftener than one season, other crops being grown on the field the preceding year. The ground is thoroughly manured when the previous crop is grown, leaving it in a high state of cultivation, and when the lily bulbs are planted no fresh manure is used; this prevents disease and insures a crop of strong, healthy bulbs.

In addition to this, we do not dig our bulbs as early as they are usually dug, but leave them in the ground until they are thoroughly ripened and matured. When Harrisii is good it leaves little to be desired. There is very little, if any, stock obtainable as good as the stock that we are offering. We are supplying only this one grade of selected stock and when this is disposed of we shall have no more to offer.

While the quality of the stock that we offer is of the highest, our prices are as low as, or lower than, the prices of those who offer the ordinary stock gathered from indiscriminate sources. We are sure buyers will find our stock very satisfactory, and much more so than the Japan-grown Longiflorum, which has badly deteriorated in recent years.

Bear in mind that we were the original introducers of Harrisii in Bermuda, and that we have exceptional facilities for obtaining our present supplies. Also take note that the smallest bulbs that we offer are 6-7 inch bulbs, not 5-7 inch, as usually offered.

6-7 inch bulbs, 335 to the case, \$15.00 per case; full thousand lots, \$ 40.00 per 1000
7-9 inch bulbs, 200 to the case, 16.00 per case; full thousand lots, 75.00 per 1000
9-11 inch bulbs, 100 to the case, 18.00 per case; full thousand lots, 175.00 per 1000

FERNS

We have an exceptionally nice lot of ferns in the following varieties—good, bushy, well-grown plants that will please the most critical buyers. Plants have been grown in pots and are thoroughly well established and nicely finished.

Nephrolepis Bostoniensis and Piersoni, 6-inch pots \$0.50 each
Nephrolepis Elegantissima, Piersoni, Bostoniensis and Harrisii, heavy 8-inch plants . \$1.00 to 1.50 each
Nephrolepis Elegantissima, Bostoniensis and Harrisii, heavy 10-inch plants 2.50 each

F. R. PIERSON CO., TARRYTOWN-ON-HUDSON, N. Y.

them are more stringent than others, as they prohibit the sale of seeds containing certain weed seeds which in that particular state are considered noxious.

For instance, in North Dakota quack grass and Canada thistle are termed noxious seeds; in West Virginia dodder is termed a noxious seed; in North Carolina cheat (or chess) is also termed a noxious seed, and there are no doubt other states where similar laws are enacted.

The intent of any such legislation—if it were possible—is all right, but who can control Dame Nature, that produces both pure and noxious seeds? We do not think there is today a pure seed law on the statute books that would be upheld before any Supreme Court, and, further, don't think it possible to have any seed legislation, unless it be along the lines of adulteration or misbranding of seeds.

Henry Nungesser & Co.
New York, N. Y.

GERMAN SEED CROPS.

The annals of the seed trade in Germany do not contain record of so unfavorable a season as the one just passed, nor have the seed growers ever been so put to it to fill orders as they now are. The extreme heat and long continued drought, extending through July, August and September, greatly reduced yields throughout the list and it is impossible to form any conception of the situation by the quotation of prices, for in many lines there are no seeds for sale at any price.

At Quedlinburg it is said that spinach, radish and lettuce have given the

LILY OF THE VALLEY

COLD STORAGE

For Christmas Flowering. \$1.75 per 100; \$15.00 per 1000.

CHICAGO MARKET BRAND

New stock—now ready. Best stock for early forcing, if strictly fancy Valley is wanted. My grower writes: "The finest shipment that is going to the U. S. this season," and he knows. Order now—This grade is scarce.

\$2.00 per 100; \$16.00 per 1000.

H. N. BRUNS, 3038-40-42 W. Madison St., Chicago

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Asparagus Plumosus Nanus

New Crop—Greenhouse-grown

100 seeds, 50c; 500 seeds, \$2.00; 1000 seeds, \$3.50;

10,000 seeds, \$32.00.

Sprenger, 25c per 250 seeds; 75c per 1000 seeds;

\$2.75 per 5000 seeds.

Our Flower Seed Catalogue free on application.

THE MOORE SEED CO., 125 Market St., Philadelphia

Mention The Review when you write.

For Fall Planting

Lilium Henryi, Hansonii, tenuifolium, Davuricum, Wallacei, elegans and tiger; Daphne cneorum, Delphinium formosum, Japan Tree Lilac Japan and German Iris.

Fall list ready now.

E. S. MILLER, Wading River, N. Y.

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Mention The Review when you write.

Ayres' Superior Sweet Pea Seed

Christmas Pink, Christmas White, Christmas Blue, Watchung, Christmas Primrose, lb., \$1.50; 1/4 lb., 50c; oz., 20c.

Mrs. Alex Wallace (lavender), Ayres' Thanksgiving (white), Florence Denzer (white), Mary Elizabeth (variegated pink), Mrs. William Sim (salmon pink), Mrs. W. W. Smalley (satin pink), lb., \$2.00; 1/4 lb., 75c; oz., 25c.

Write for catalogue of many other varieties.

Ayres' Re-selected Grand Rapids Lettuce Seed

Is universally used by florists. Oz., 15c; lb., \$1.25.

S. B. AYRES CO. Bunnyslope, Independence, Mo.

Florists—Nurserymen—Seedsmen

10 miles east of Kansas City, Mo.

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High Grade Bulbs

Named Dutch Hyacinths, 100, \$5.00.
Forcing Hyacinths, 7 colors, 1000, \$25.00.
French Roman Hyacinths, 12-15, 1000, \$24.00.
Tulips, Belle Alliance, 1000, \$13.50.
La Reine, 1000, \$6.00.
La Reine, selected, 1000, \$6.75.
Pottelbakker, yellow, 1000, \$9.00.
Rose Gris de Lin, 1000, \$6.50.
Superfine, single, mixed, 1000, \$6.50.
Rex Rubrorum, 1000, \$12.50.
Late, single, mixed, 1000, \$7.50.
Narcissus, Emperor, 1000, \$12.50.
Princesa, 1000, \$7.00.
Poeticus Ornatus, 1000, \$5.50.
Stella, 1000, \$6.00.
Incomparable, 1000, \$8.50.
Freelias, Mammoth, 1000, \$9.00.
Lilium Giganteum, 7-9, 1000, \$65.00; 9-10, 1000, \$90.00.
250 bulbs at 1000 rate.
All other Bulbs—Get our Catalogue.

G. H. HUNKEL CO., Seedsmen, MILWAUKEE, WIS.

Mention The Review when you write.

PRIMULA

Unrivalled for size of flower, purity of color and highest development. They represent the best specialists have so far produced. Seeds and plants

J. L. SCHILLER, Toledo, O.

Mention The Review when you write.

best return and that these have yielded no more than one-third to one-half a crop. Parsley, turnip, parsnip, cauliflower, cabbages, kohlrabi and endive have given not over one-fourth of a full crop. Carrot, beet, onion, leek, celery and cucumber have done even worse, but beans and peas were almost a total failure, the latter in some cases not returning the stock seed. The same story has to be told of the flower seeds grown in the open at Quedlinburg. Some of the more delicate annuals failed entirely, while such important crops as nasturtiums, asters, zinnias and verbenas are only a small fraction of a full yield. Petunias, sweet alyssum, candytuft and marigold did a little better. Pansy, mignonette and stocks are possibly half a crop. Biennials and perennials in general are estimated by some as high as half a crop.

At Erfurt not quite so discouraging a story is told, though it is said that the only really satisfactory crop is lettuce. Radish is a fair crop, but spinach is considerably below the average. Cauliflower and parsnip have done fairly well. Peas, of course, are away short. Turnip has yielded poorly. Among the biennials the shortage of plants for next year's crop is affording alarm. The aster is an important specialty with many growers at Erfurt and has been decidedly disappointing.

Special Offer NARCISSI



SINGLE SORTS		100	1000
Paper White Grandiflora 13 to 15	ctms., 1250 to case.....	\$1.00	\$ 8.50
5000 bulbs at \$8.00 per 1000.			
Trumpet Major (single Von Sion)...	1.00	9.00	
Incomparabilis, yellow.....	.75	6.00	
Poeticus.....	.65	5.00	
Giant Princeps, rich yellow.....	.80	7.00	
Leedsii, Mrs. Langtry, fine for cutting.....	.75	5.50	
Single mixed, splendid collection...	.65	5.50	
Single mixed Trumpets.....	.65	5.50	
Single Jonquils.....	.50	4.50	
Campanelle.....	.65	5.50	

DOUBLE SORTS			
Von Sion, selected, single nose.....	1.30	12.00	
Incomparable, orange and yellow...	.85	7.50	
Orange Phoenix, white and orange.....	1.00	8.50	
Alba plena odorata, sweet scented.....	.75	6.50	
Double mixed.....	.75	6.50	

Selected Dutch Hyacinths			
Single, separate colors.....	2.50	22.50	
Single, named sorts.....	4.00	35.00	

Johnson Seed Co.

217 Market St., Philadelphia, Pa.

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Thorburn's Bulbs

We offer high grade stock of the following while unsold:

LILIAM HARRISII, 7-9 inches in circumference
at \$17.00 per case of 250 bulbs.

WHITE ROMAN HYACINTHS, 12-15 ctms.
at \$18.00 per 1000.

Paper White Grandiflora Narcissus,
at \$8.00 per 1000.

CASH WITH ORDER.

Only a limited supply left, so speak quickly.

J. M. Thorburn & Co. 33 Barclay St. NEW YORK

Mention The Review when you write.

Paper White Narcissus Lilium Giganteum DUTCH BULBS

Full Line of Stock. Write for Prices.

D. RUSCONI

126 W. 6th St., CINCINNATI, O.

Mention The Review when you write.

The world hates a quitter. So long as you won't acknowledge it, you haven't failed. A bee doesn't stop making honey just because he gets a bitter taste in his mouth from one flower—he goes right on to another. You wouldn't quit business if one of your customers failed to pay you—hardly—you would work all the harder and swallow the experience. There are times when we all get "stung," which is the modern way of putting it; but if you look carefully at it, the fault's your own about 90% of the time. Same with a lily grower. No doubt it is very discouraging to spend all your time, heat, labor and care on a lot of lily bulbs and have them "turn bad"; but if every one could grow lilies successfully, where would the value be? Try, try, try again, but before you try twice, be sure that you have the best bulbs to start with. There are no better lily bulbs produced than Horseshoe Brand bulbs, and if you have them, half of your troubles are over to begin with; the risk connected with the other half can be easily overcome if you take care of your plants and learn how a lily bulb should be handled.

Prices upon application.

Write us



RALPH M. WARD & CO.

12 West Broadway

NEW YORK

Not How Cheap But How Good

WASHINGTON, D. C.

The Market.

Since Hallowe'en there has been a slackening of business. The mum is queen of the trade. There is a plenty of them, but no glut as yet. Some growers say the supply of late varieties will be unusually large about Thanksgiving. The shorter grades of roses were coming fast last week. Longer grades are now more in evidence. Prices are medium. There seems to be an overstock of smilax. It is predicted this will be going better within the next fortnight, when there will be a number of important weddings. Wet weather has threatened the supply of carnations and may force wholesale cutting of mums. The same cause is bad for business generally. Valley is plentiful and fine.

Various Notes.

This is flower show season. The Agricultural Department show closed November 4, after a successful week. The average daily attendance was 2,500.

Last week's flower show of Gude Bros. Co. was enjoyed by the public. It was decided to extend the show throughout this week. A feature of the display was a rustic arbor covered with Beauties.

F. H. Kramer advertises a mum show this week, to which the public is invited.

A rose festival is planned for next spring by flower growers of Brookland, a Washington suburb.

The Gudes display in their window the Dorrance silver medal awarded them by the American Rose Society for the finest rose display at the Boston flower show.

E. J. Fancourt, of the Pennock-Meehan Co., was here recently en route home from a trip south and west. He reports business better in the east than in other sections.

David Groff, of Frederick, Md., came to town the other day to see Uncle Sam's mum show.

W. R. Smith, of the Botanic Gardens, is still at Providence hospital. His condition remains about the same.

F. J. D.

Vegetable Forcing.

GRUBS ON STRAWBERRIES.

We have a bed of strawberries which are badly infested with white grubs. What is the best way to get rid of them? Is there anything with which the plants can be sprayed in summer, to prevent the grubs from lodging in the soil, as I understand they are the larvæ of the June bugs or beetles? Would it be practicable to use bisulphide of carbon for this? How much would such spraying cost, on a bed 60x100 feet? P. S. D.

The grubs referred to are, as stated, the larvæ of the May beetles or June bugs, and in some years they are extremely destructive, sometimes almost destroying lawns and pastures. They are particularly partial to strawberries. You have probably used cow manure for enriching your strawberry bed and the June bugs usually lay their eggs in clods of cow manure. Such manure is often found to be literally swarming



Dutch Bulbs

CHEAP TO CLEAR

Tulips	Per 1000	Tulips	Per 1000
Goldfinch, the finest yellow.....	7.00	Double Murillo, the fine double pink....	8.00
Yellow Prince, the standard yellow....	7.00	Superfine mixed.....	7.60
La Reine, the profitable white and pink..	6.00	Darwin, mixed.....	7.50
Belle Alliance, the finest scarlet.....	14.00		
Narcissus Golden Spur.....	11.00		
Golden Spur, double nose.....	17.00		

STOKES' SEED STORE

219 Market Street,

Philadelphia, Pa.

Mention The Review when you write.

AZALEAS

We offer strong plants, nicely budded, short standards and well shaped heads in the leading varieties, 10 to 12-inch, \$5.00 per dozen, \$40.00 per 100; 12 to 14-inch, \$6.50 per dozen, \$50.00 per 100; 14 to 16-inch, \$8.50 per dozen, \$65.00 per 100.

COLD STORAGE LILIAM GIGANTEUM, 7 to 9, \$18.50 per case. Will bloom in ten weeks after planting.

LILIAM MULTIFLORUM, 7 to 9, \$5.00 per 100; \$45.00 per 1000; 9 to 10, \$7.50 per 100; \$70.00 per 1000.

LILIAM FORMOSA, 9 to 10, \$9.00 per 100; \$85.00 per 1000

LILIAM GIGANTEUM, 7 to 9 \$6.00 per 100; \$55.00 per 1000.

Write for surplus list of Tulips, Hyacinths, Narcissus, Chinese Sacred Lilies, etc.

CURRIE BROS. CO., { 108 WISCONSIN ST., } **MILWAUKEE, WIS.**
312 BROADWAY, }

Mention The Review when you write.

LILIAM GIGANTEUM (Dark Stem)

LILIAM ALBUM, AURATUM AND RUBRUM

All sizes and as fine as Japan produces. Write us.

S. S. Skidelsky & Co., 1215 Betz Bldg, Philadelphia, Pa.

W. & D.'S EXTRA SELECTED HYACINTHS

For Forcing and Bedding

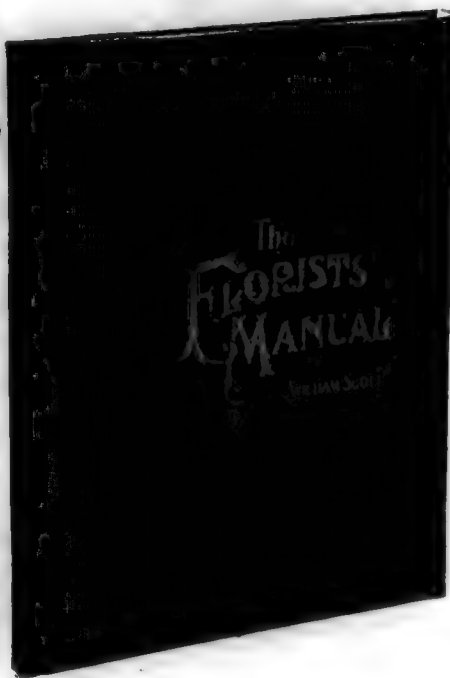
Separate colors or mixed, \$2.25 per 100
\$20.00 per 1000

WEEBER & DON Seed Merchants
and Growers
114 Chambers St., New York City

GLADIOLI

E. E. Stewart Grower for
the Wholesale
Sale Trade

Rives Junction, Mich.



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with grubs. If you have land that is
badly infested with the grubs and not
now occupied by any crops, I would
suggest using 1,000 pounds of kainite
and 250 pounds of nitrate of soda per
acre in spring. This will destroy a
large proportion of the grubs. Free
liming also acts as a deterrent.

Carbon bisulphide will destroy the
grubs if you bore holes fifteen inches
apart each way, with a pointed stick,
and drop a teaspoonful of the liquid in
each hole, immediately covering the
holes with soil. To go over a bed con-
taining 6,000 square feet in this way
would cost \$5 or \$6 for the carbon. A
pound can retails at 25 cents and
twenty or thirty cans would be needed
to do the job properly. Vaporite is an
English preparation, procurable here,
which comes in powder form and which
kills grubs and worms of all kinds.
Carbide can also be used and is quite
effective when the soil is damp; this is
also excellent for use in rat holes.
Slightly moistening it causes the for-
mation of a gas, which is quite deadly.
C. W.

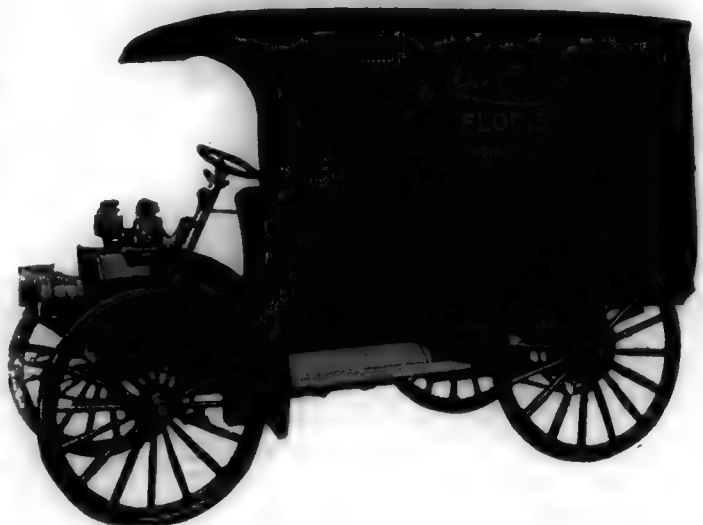
Gary, Ind.—The Gary Floral Co.,
composed of Chicago men, has leased a
large space at 548 Broadway and will
carry a complete line of florists' stock.
A new refrigerator and other fixtures
were purchased in Chicago.

Joplin, Mo.—H. A. Hall, of the Mid-
way Greenhouses, has opened a store
at 415 Main street. He has also added
a new section, 56x225, to the green-
houses. With this addition, his range
now covers an area of 40,000 square
feet.

Florists



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besides style and
up-to-date meth-
ods of delivery will
please your patrons
and add to your assets
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much as the quality
of your products.
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will also be larger
from the unquestioned
economy of operating
and maintaining one
or more



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Chicago U S A

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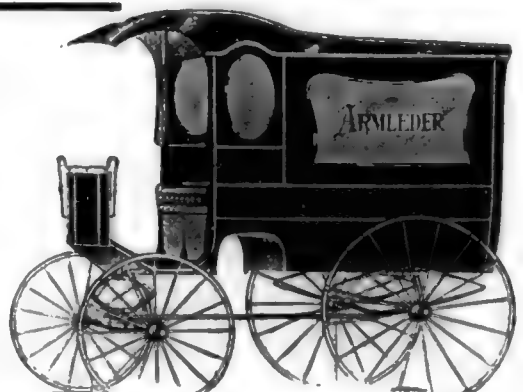
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and it wears like iron. You need
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	Per doz.	
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Extra.....	2.00 @ 2.50	
Medium.....	1.50	
Short.....	.75 @ 1.00	
Per 100		
The Killarneys, Select.....	5.00 @ \$6.00	
Ordinary.....	3.00 @ 4.00	
Kaiserin.....	3.00 @ 6.00	
My Maryland, Bride, Richmond—		
Select.....	5.00 @ 6.00	
Ordinary.....	3.00 @ 4.00	
Melody.....	3.00 @ 6.00	
Carnations, Fancy.....	2.50 @ 3.00	
Select.....	2.00	
Ordinary.....	1.00 @ 1.50	
Cattleyas...per doz., \$4.00 @ \$6.00		
Gardenias...per doz., 2.00 @ 4.00		
Easter Lilies...per doz., 1.50		
Callas...per doz., \$1.00 @ 1.50		
Asparagus...bunch, .35 @ .50		
Adiantum.....	.75 @ 1.00	
Smilax.....	12.50 @ 15.00	
Valley.....	2.00 @ 4.00	
Sweet Peas.....	.50 @ .75	
Chrysanthemums.....doz.		
fancy...\$2.50 @ \$3.00		
select...1.50 @ 2.00		
ordinary...75 @ 1.00		
Pompons, per bunch, 35c @ 75c		
Violets, single.....	.25 @ 1.00	
double.....	.75 @ 1.00	
Daisies.....	.75 @ 1.00	
Bouvardia.....	2.00 @ 3.00	
Snapdragon.....	2.00 @ 4.00	
Pansies.....	.50	
Lilacs.....per bunch, \$1.25		

St. Louis, Nov. 8, 1911.

	Per doz.	
Beauty, Specials.....	\$2.50 @ \$4.00	
Extra.....	1.50 @ 3.00	
Shorts.....	.50 @ 1.00	
Per 100		
Bride, Maid and Cochet.....	8.00 @ \$10.00	
Richmond.....	3.00 @ 10.00	
Maryland.....	3.00 @ 10.00	
White Killarney.....	3.00 @ 10.00	
Killarney.....	3.00 @ 10.00	
Carnations.....	2.00 @ 3.00	
Lily of the Valley.....	3.00 @ 4.00	
Harrisii.....	10.00 @ 12.50	
Tuberose.....	1.50 @ 2.00	
Cosmos.....	.50 @ .75	
Chrysanthemums...doz., \$1.50-\$3.00		
Orchids.....doz., \$5.00 @ 6.00		
Violets.....	.25 @ .50	

LIVINGSTON, MONT.

One of the chief advantages for florists here, especially with reference to transient trade, is the fact that the city is located on the Northern Pacific railroad and is necessarily much frequented by the Yellowstone Park tourists. When President Taft stopped here a few minutes recently, on his way east, and spoke from the car platform, the Yellowstone Floral Co. presented to him a handsome bouquet, the receipt of which the President acknowledged the same day by sending the firm a letter of thanks. The manager of this firm, Harry C. Gray, also had the honor of making a bouquet for Ex-President Roosevelt last spring, when Mr. Roosevelt passed through the city. Mr. Gray formerly had charge of the flower department of the State Nursery Co., at Helena. The Yellowstone Floral Co. has just completed a new greenhouse, potting shed and office.

THE Mum Manual, by Elmer D. Smith, for 40 cents sent to The Review.

WILLIAM J. BAKER,

Wholesale 1432 South Penn Square, Florist... PHILADELPHIA, PA.

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Boston, Nov. 8, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Extra.....	8.00 @ 12.00	
Short Stems.....	2.00 @ 6.00	
Killarney.....	1.00 @ 6.00	
White Killarney.....	1.00 @ 6.00	
My Maryland.....	1.00 @ 6.00	
Mrs. Aaron Ward.....	1.00 @ 5.00	
Lady Hillingdon.....	1.00 @ 5.00	
Richmond, Rhea Reid.....	1.00 @ 6.00	
Carnots.....	1.00 @ 5.00	
Cattleyas.....	.75 @ 2.00	
Cypripediums.....	25.00 @ 30.00	
Pansies.....	8.00 @ 10.00	
Lily of the Valley.....	.40 @ .75	
Lilium Longiflorum.....	1.50 @ 3.00	
Gardenias.....	8.00 @ 10.00	
Lilium Speciosum.....	10.00 @ 12.00	
Cosmos.....	2.00 @ 3.00	
Chrysanthemums.....	.50 @ 1.00	
Violets, single.....	8.00 @ 12.00	
double.....	1.00 @ 2.00	
Sweet Peas.....	.40 @ .60	
Antirrhinums.....	.50 @ .60	
Marguerites.....	.25 @ .50	
	2.00 @ 3.00	
	1.00 @ 2.00	

Buffalo, Nov. 8, 1911.

	Per 100	
Beauty, Specials.....	\$20.00 @ \$25.00	
Fancy.....	12.00 @ 15.00	
Extra.....	10.00 @ 12.00	
Firsts.....	8.00 @ 10.00	
Shorts.....	3.00 @ 4.00	
Bon Silene.....	2.00 @ 3.00	
Perle.....	3.00 @ 6.00	
Bride and Maid.....	2.00 @ 6.00	
Killarney.....	2.00 @ 7.00	
White Killarney.....	2.00 @ 7.00	
Richmond.....	2.00 @ 8.00	
Maryland.....	3.00 @ 7.00	
Carnations.....	1.00 @ 2.50	
Lily of the Valley.....	3.00 @ 4.00	
Longiflorum.....	10.00 @ 12.00	
Japan Lilies.....	8.00 @ 4.00	
Chrysanthemums.....	4.00 @ 20.00	
Violets.....	.50 @ .60	

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MONEY in Violets, by Saltford, send by The Review for 25 cents.

Cut out our ads for cinerarias and stevias, as we are completely sold out.—M. S. Wiecking Co., Bluffton, Ind.

Your ad got us busy on Killarney; had to send back over \$100.—Frey & Frey, Lincoln, Neb.

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FLORISTS' SUPPLIES**Columbus, : Ohio**

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Wholesale Cut Flower Prices.

Chicago, Nov. 8, 1911.

Per doz.

Beauty, long stems.....	\$4.00
36-in.	3.00
30-in.	2.50
24-in.	2.00
20-in.	1.50
18-in.	1.25
15-in.	1.00
12-in. ....	.75
short .....	.50

Per 100

Killarney.....	\$ 3.00 @ \$10.00
White Killarney.....	3.00 @ 10.00
Richmond.....	3.00 @ 10.00
My Maryland.....	3.00 @ 10.00
Mrs. Jardine.....	3.00 @ 8.00
Rhea Reid.....	3.00 @ 8.00
Mrs. Aaron Ward.....	4.00 @ 15.00
Princess de Bulgarie.....	4.00 @ 15.00
Perle.....	3.00 @ 8.00
Melody.....	4.00 @ 10.00
Carnations.....	1.50 @ 4.00
Valley.....	3.00 @ 4.00
Easter Lilies.....	10.00 @ 12.50
Cattleyas..... per doz., \$4.00 @ \$6.00	
Mums.....	1.00 @ 4.00
Violets.....	.50 @ .75
Sweet Peas.....	.75 @ 1.00

Pittsburgh, Nov. 8, 1911.

Per doz.

Beauty, Specials.....	\$3.00
Fancy.....	2.00 @ 2.50
Medium.....	1.25 @ 1.50
Short.....	.50 @ 1.00

Per 100

Killarney, White Killarney.....	\$3.00 @ \$ 8.00
Richmond.....	4.00 @ 8.00
Bon Silene.....	3.00 @ 4.00
My Maryland.....	3.00 @ 8.00
Mrs. Ward.....	6.00
Melody.....	6.00
Carnations.....	1.00 @ 3.00
Cattleyas..... per doz., \$5.00 @ \$6.00	
Oncidiums.....	4.00
Dendrobium Formosum, doz., \$6.00	
Valley.....	3.00 @ 4.00
Lilies.....	6.00 @ 10.00
Chrysanthemums.....	3.00 @ 25.00
Violets, double.....	.50

Cincinnati, Nov. 8, 1911.

Per doz.

Beauty, Extra.....	\$2.50 @ \$3.00
No. 1.....	2.00
No. 2.....	1.00 @ 1.50

Per 100

Killarney.....	\$ 4.00 @ \$ 6.00
Richmond.....	4.00 @ 6.00
Bride.....	4.00 @ 8.00
Carnations.....	1.00 @ 2.00
Lilium Harrisii.....	10.00 @ 15.00
Lily of the Valley.....	3.00 @ 4.00
Cattleyas.....	60.00
Mums..... per doz., \$1.50 @ \$2.00	
Violets.....	.50

Milwaukee, Nov. 8, 1911.

Per 100

Beauty, Long.....	\$20.00 @ \$25.00
Medium.....	10.00 @ 15.00
Short.....	6.00 @ 8.00
Richmond.....	3.00 @ 8.00
Killarney.....	3.00 @ 10.00
White Killarney.....	3.00 @ 10.00
Kaiserin.....	3.00 @ 8.00
Carnations.....	1.50 @ 4.00
Valley.....	3.00 @ 8.00
Lilies.....	10.00 @ 12.50
Chrysanthemums, doz., \$0.75-\$3.00	
Single and Pompons..... per bunch, 50c	
Violets.....	.75 @ 1.00

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WELCH BROS., 226 Devonshire Street, Boston
The Largest Wholesale House in America

Orchids :: American Beauties :: Gardenias :: Other Seasonable Flowers

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Write for Special Prices.

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All telegraph and telephone orders given prompt attention.

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Write for prices.

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131-133 West 28th St., NEW YORK

Telephones 3532-3533 Madison Sq.

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Wholesale Cut Flower Prices.

New York, Nov. 6, 1911.

	Per 100	
Beauty. Specials.....	\$15.00 @ \$25.00	
.. Fancy.....	10.00 @ 15.00	
.. Extra.....	6.00 @ 10.00	
.. No. 1.....	2.00 @ 4.00	
.. No. 2.....	.50 @ 1.00	
Bride and Maid.....	.50 @ 4.00	
Killarney.....	.75 @ 5.00	
My Maryland.....	.75 @ 5.00	
Richmond.....	.50 @ 6.00	
Chatenay.....	2.00 @ 8.00	
Orchids.....	25.00 @ 50.00	
Oncidiums.....	1.00 @ 1.50	
Carnations.....	.50 @ 2.00	
Easter Lilies.....	3.00 @ 5.00	
Lily of the Valley.....	1.00 @ 8.00	
Gardenias...per doz., \$1.00 @ \$1.00		
Violets.....	.20 @ .40	
Daisies.....	.50 @ 1.00	
Ferns.....per 1000, 1.00 @ 1.50		
Smilax.....per doz., .75 @ 1.00		
Chrysanthemums.....	1.00 @ 35.00	
Sweet Peas.. doz. bunches, 50c-75c		

PLEASE stop my ad for carnations, as I was sold out quick.—J. W. Furst, Dayton, O.

B. S. SLINN, Jr.

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55 and 57 W. 26th St., NEW YORK CITY

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SPECIALTIES: Galax Leaves, Ferns and Leuco-
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A complete assortment of the best in the market can always be relied upon.

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Consignments Solicited of
FRESH CUT FLOWERS

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Orchids, Gardenias, Violets, Lily of the Valley, etc.

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MY SPECIALTIES:
Orchids, Gardenias and Violets.
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119 W. 28th Street, NEW YORK
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All Decorating Evergreens—Southern Wild Smilax, Fresh Cut Palmetto and Cabbage Palm Leaves, fresh cut Cycas, Hemlock, Laurel, Spruce and Boxwood branches; Ropings made on order, all kinds and sizes.
Fancy and Dagger Ferns, Green and Bronze Galax and Leucothoe Sprays, Sphagnum, Dry Green Sheet, Lump and Spanish Mosses. Painted Palmetto, Dyed Sheet Moss, Cocoa Fiber, Birch and Cork Barks, etc., etc.
Greens. Holly, Mistletoe, Pine Plumes. All Decorating Material in Season.
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Consignments of Choice Cut Flowers solicited. Prompt payments. Give us a trial.
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Gummed gold, silver and purple letters, for inscriptions on floral designs. Best and cheapest on the market. Send for samples and prices.
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We manufacture all our Metal Designs. Baskets, Wire Work and Novelties.

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P. J. SMITH
Successor to John I. Raynor. Wholesale commission florist. Selling agent for largest growers. A full line of choice Cut Flower Stock for all purposes by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Madison Square.
The Home of the Lily
49 WEST 28th ST., NEW YORK CITY
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Office and Salesroom
114 West 28th Street, NEW YORK CITY
Tel. 3053 Madison Sq.
Manufacturers and Importers of **WILLOW AND FANCY BASKETS FOR FLORISTS**
Dealers in Florists' Supplies
Our Specialties, Wheat Sheaves and Baskets.
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WILLIAM H. KUEBLER
Wholesale Commission Dealer in **CUT FLOWERS**
Room for the products of growers of first class stock. We have what you want when you want it.
28 Willoughby St., Brooklyn, N. Y.
TEL. 4591 MAIN
Mention The Review when you write.

ROSES AND CARNATIONS
Extra Fine—Fancy Ferns
Detroit Cut Flower Supply House
Wholesale Commission Florist H. V. PEARCE, Pres.
6 Adams Ave. W., Detroit, Mich.
Consignments solicited
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George Saltford
WHOLESALE FLORIST
120 West 28th Street, New York City
Tel. 3870-3871
We have room for a few more good growers. Prompt payments and top prices.
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Nursery Stock For Florists' Trade

FOR FALL PLANTING

Evergreens, Peonies, Phlox, Shrubs, Trees, Fruit Trees, Small Fruits.

WRITE FOR TRADE LIST

W. & T. SMITH COMPANY, Geneva, N. Y.

65 YEARS

800 ACRES.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Officers for 1911-12: Pres., J. H. Dayton, Painesville, O.; Vice-pres., W. H. Wyman, North Abington, Mass.; Sec'y, John Hall, Rochester, N. Y.; Treas., C. L. Yates, Rochester, N. Y. Thirty-seventh annual meeting, Boston June 1912.

NURSERY stock is in light supply on the Pacific coast and prices generally are strong.

THE death of Norman J. Coleman, president of the American Association of Nurserymen in 1882, is recorded in this week's obituary column.

THE Gulf Coast Nursery Association will hold its annual meeting at Alvin, Tex., November 17. W. A. Stockwell is president, and I. M. Johnson secretary.

A NEW fumigating house is nearing completion at the Maple avenue nurseries of Hoopes Bros. & Thomas Co., Westchester, Pa., and will be in condition for use within a short time.

BERTRAND H. FARR, of the Wyomissing Nursery, Reading, Pa., says that from the middle of September to the end of October he was completely swamped with peony orders. The digging and shipping has taken every minute of his time.

CATERPILLAR ON FRUIT TREES.

What is the best way of exterminating tent caterpillars on fruit trees?
P. S. D.

Cut off the nests and burn them, if they can be reached. If too high for this method, use a torch on a pole and burn them. Apple trees will be little troubled by these or other pests if they are sprayed three times each year, as follows: First before the buds develop, with Bordeaux mixture; next just as the flowers fall, with Bordeaux and some poison, such as arsenate of lead, and thirdly when the apples are as large as ripe cherries, with the same preparation.
C. W.

CALIFORNIA PRIVET.

Would you kindly advise me if it would be all right to take cuttings from an old hedge this fall? Also, if all right, should they be cut to planting lengths at once or would it be best to leave the whip whole until spring? What would be the proper way to keep them over winter?
J. D. M.

Cuttings of the current season's growth can be taken from your hedge a little later, just before winter sets in. Strip all the leaves from the shoots and make the cuttings five to six

10,000 ROSES FOR FORCING

CRIMSON RAMBLERS and DOROTHY PERKINS, 6 to 8 ft.
300,000 PRIVET, 10,000 6 to 8 ft. 400,000 SHRUBS, 10,000 4-year-old specimens, 5 to 8 ft.
Prices on application. Send for wholesale list.

THE ELIZABETH NURSERY CO., - ELIZABETH, N. J.

Mention The Review when you write.

inches long. Tie these in bundles from 100 to 150 each and bury them in the soil outdoors over winter. In spring plant them in nursery rows, just sufficiently wide to allow of cultivation by horse or hand. Put the cuttings four inches apart in the rows and bury them two-thirds of their length. Firm them well in the rows and few will fail to root. Select a piece of ground which has been ploughed and well manured, and keep the cultivator well plied between the rows all summer. C. W.

SAN JOSE SCALE.

Under separate cover I am sending some branches of a diseased apple tree. Please describe the disease and how to destroy it.
L. G.

The shoots forwarded were completely crusted with San Jose scale, one of the most destructive pests in America today and which annually destroys many thousands of apples and other fruit trees. You can do nothing towards cleaning out the pest until the leaves fall, after which you must spray every vestige of wood on this and all your other apple trees with either the lime sulphur wash or some soluble oil, of which there are a number of reliable brands on the market for destroying scale. Write to your state college if you can not procure the insecticides conveniently and they will advise you where to procure them and can also give other valuable information. On no occasion neglect spraying, or you will assuredly lose all your trees.
C. W.

NURSERIES IN IDAHO.

Charles T. Hawkes, president of the Idaho Nurserymen's Association, reports the close of an extremely busy season. "The young trees have all received their last irrigation, the ground has been cultivated for the last time, and the nurseryman is preparing for his fall delivery. The trees he has been so carefully tending for many months will now be counted up, by grades, and everything put in readiness for the prospective planter who has said he was 'going to come to the nursery' for his trees.

"More and more planters are becoming convinced of the positive advantages

VIBURNUM

	10	100	1000
Plicatum, 3 to 4 ft.,	\$1.50	\$11.00	\$95.00
Plicatum, 18 to 24 in.,	1.00	8.00	75.00
Plicatum, 12 to 18 in.,	.75	6.00	40.00
Plicatum, 2 to 3 in.,	.50	2.50	20.00

Berberry, Deutzia, Philadelphus, Weigela, Althaea, Roses for Forcing, Spiraea.

THE CONARD & JONES CO.

WEST GROVE, PA.

Mention The Review when you write.

Clematis Paniculata

Strong,
Field-grown Stock.

2-year, No. 1,
\$7.00 per 100; \$60.00 per 1000.

Extra selected,
\$8.00 per 100; \$70.00 per 1000.

VICK & HILL CO.

P. O. Box 613

ROCHESTER, N. Y.

Mention The Review when you write.

of fall planting, but there are all too few of them who will take the trouble to come to the nursery to select their stock right out of the nursery row. We fear that many will be disappointed because of waiting till spring, when the nurseryman is compelled to have his trees all dug and heeled in, ready for delivery, and perhaps all sold, too. We cannot live on promises, but must all rustle our customers and book our orders ahead. We most always have our entire stock sold before the spring season opens, for the Idaho nurseries have never yet raised trees enough to meet the home demand. "The last work of the season was the budding of seedling stocks. Thousands

California Privet

Grown as a Specialty

You go to a specialist in other lines of business because you know you will get the best service. This applies to growers of nursery stock as well. Give me a trial and be convinced.

I have a large block to move this Fall, and will quote you prices that will enable you to get California Privet business. The stock will be as fine as can be grown. Send your list at once.

I am growing California Privet to sell, and I sell it. There must be a reason

C. A. BENNETT ROBBINSVILLE,
NEW JERSEY

Mention The Review when you write.

California Privet

A full supply for all who need well grown, well graded, well rooted and well packed 2-year-old

California Privet.

Only strong branches counted. Satisfaction guaranteed.

	Per 100	Per 1000
12 to 15 in., branches.....	\$1.00	\$ 7.00
15 to 20 in., 3 or more branches.....	1.50	10.00
20 to 30 in., fine, 4 or more branches.....	2.00	15.00
2 1/2 to 3 ft., strong, 6 or more branches, 3.00		25.00
3 to 4 ft., extra hv'y, 8 or more branches 4.00		30.00

10 per cent off on 5000 lots of the first four grades. Special low rates on car lots. Correspond before purchasing.

Chas. Black, Hightstown, N. J.

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California Privet

Extra Fine.

\$10.00, \$12.00, \$15.00 per 1000

Samples free. No charge for boxes or packing.

HENRY EICHHOLZ, Waynesboro, Pa.

Mention The Review when you write.

HARDY CHOICE

ORNAMENTALS

Ask for Prices

Hiram T. Jones

Union County Nurseries, Elizabeth, N. J.

Mention The Review when you write.

upon thousands have been budded in Idaho during the last six weeks. The buds have in most cases been carefully selected from the best strains of bearing trees of the varieties wanted, and painted stakes have been lettered with the names of each variety and set at both ends of the rows as they were budded. The names of the parties from whose orchards the buds have been obtained are often placed upon the stakes, and this makes it real 'pedigreed stock.' The quality of the fruit and the bearing habits of the parent tree have been made a matter of record and the nurseryman

APPLE SEEDLINGS

Both American and French Grown, straight or branched roots.

ALL GRADES.

ORDER NOW.

APPLE GRAFTS

Piece or Whole Roots. Long list of varieties. Ask for prices.

ALSO, A GENERAL LINE OF NURSERY STOCK.

.... ADDRESS

Shenandoah Nurseries

D. S. LAKE, Prop.

SHENANDOAH,

Page County, IOWA

Peonies

ROSE GARDENS, NORTH EMPORIA, VA.

Mention The Review when you write.

wonders if the public will be willing to pay him the extra price that will cover the cost of such care and effort. It is hard to say whether the public appreciates such stock, and indeed it is impossible to grow 'pedigreed stock' for

PEONIES

We have one of the finest stocks anywhere in the country and should be very glad to figure with you on your list of wants.

PETERSON NURSERY,
Stock Exchange Building, CHICAGO

Mention The Review when you write.

every one, since there is such an insistent demand for large quantities of home-grown trees and buds of some special and new varieties are not obtainable in the region except in limited quantities.

"More pains and care are evident

among the nurserymen of Idaho every year. Practically every nurseryman has a bearing orchard of his own. It is possible that slightly fewer trees will be planted this fall and next spring, but the home nurseries expect to sell more than ever."

DETROIT.

The Market.

This is the season of the year when every bit of space in a commission house is taxed to the limit. Mums require lots of room. Shipments are heavy, not only in mums, but all kinds of stock. Business has been good, but not quite equal to the supply, especially in mums.

Roses and carnations are of finest quality. Peas are now arriving, and, being of best quality, they sell readily. Cosmos also is good. Ere long the forget-me-not will make its appearance. Violets are popular as ever.

Various Notes.

In all, about five dozen florists boarded the special car which conveyed the members of the Florists' Club to Mt. Clemens, November 2. The various growers were visited in the usual rotation and the most favorable exclamations concerning the stock were heard, as one establishment after another was seen. Carnations at Robert Klagge's and Theodore Mallest's places loomed up above all else. Every available corner at the former place is devoted to cosmos. Breitmeyer's whole range never looked better, and Fred himself looks as though growing flowers agrees with him. Here a bountiful lunch was served, accompanied by the usual speechmaking. Stevens, Taylor and Carey were next visited, and only words of praise were heard. When August Von Boeselager's place was arrived at it was too dark to see much, but so uniquely was the large potting shed decorated and so high were the tables heaped with turkey and other eatables that flowers were for the time being forgotten.

Breitmeyer's new store was formally opened to the public with a chrysanthemum show November 8 and 9. Breitmeyer is now featuring a regular sale every Saturday. Mums have been the inducement, at \$1.50 and \$2 per dozen.

Jerome K. Stock has commenced the erection of a new store and conservatory on Warren avenue, just west of Avery. The store proper will be 24x55, with offices, workshop and show house in the rear. Mr. Stock will live upstairs. Just across the alley from this new store is his large range of green-houses.

B. Schroeter's new store will be opened next week, November 14 and 15. Dainty ferneries will be presented to the visitors as souvenirs.

The Florists' Club will hold a fall show November 14 and 15 in the Twentieth Century Club building. A good premium list has been issued.

As previously stated, the Rose and Carnation Societies' show, January 10 to 12, will be held in the Wayne pavilion. Headquarters will be the Wayne hotel, immediately adjoining the pavilion. H. S.

MONTGOMERY on Grafted Roses, sent by The Review for 25 cents.

Our New Scarlet Carnation

ST. NICHOLAS

Will give you top grade blooms from September to July. No sleepy blooms in warm weather and no spells of off color at any time of the year to reduce your profits.

In full bloom now. Come and see it growing. It will stand the closest inspection at any time.

We are booking orders now for January delivery.

\$12.00 per 100; \$100.00 per 1000.

BAUR & STEINKAMP

Carnation Breeders

Indianapolis, Ind.

Mention The Review when you write.

The Best White Rose Ever Offered

WE SHALL DISSEMINATE

Double White Killarney

We Are Now Booking Orders For March Delivery.

See it in St. Louis, Milwaukee, or Cincinnati flower shows. See it growing at The Budlong Rose Co., in Auburn, R. I., or with us at Cromwell.

Order now to be sure of early delivery.

A. N. PIERSON, Inc., Cromwell, Conn.

B. & A. SPECIALTIES

PALMS, BAY TREES, BOXWOOD AND HARDY HERBACEOUS PLANTS, EVERGREENS, ROSES, RHODODENDRONS, VINES AND CLIMBERS, AUTUMN BULBS AND ROOTS, CONIFERS, PINES.

Florists are always welcome visitors to our nurseries. We are only a few minutes from New York City. Carlton Hill Station is the second stop on Main Line of Erie Railroad.

BOBBINK & ATKINS, Nurserymen and Florists
RUTHERFORD, N. J.

Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES, PINES
AND HEMLOCKS
ANDORRA NURSERIES
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

LEEDLE SPRINGFIELD ROSES

2½-in.

4-in.

Shipping Booking Growing
Mention The Review when you write

Milwaukee, Wis.—N. W. Perstein is contemplating a trip to Texas and New Mexico this winter.



The United States Nursery Co.
Roseacres, Coahoma Co., MISS.

Mention The Review when you write.

FRUIT APPLE and PEACH. Large stock
Fine Trees, commercial varieties.
TREES Mitchell Nursery, Ohio
Prices Reasonable

THE NEW YELLOW FORCING ROSE

SUNBURST



This magnificent, giant yellow rose has been tested for three years in our benches; it stands head and shoulders above all other sorts of its color and will rank with American Beauty and the Killarneys in value and grandeur—because

It has a long, pointed bud, which can be cut tight for market. It is pre-eminently a long-stemmed rose. The stem is always stiff. It is free in bottom breaks. Is extraordinarily vigorous and healthy. Belongs in the class of **Big Roses**. Its keeping qualities rank with the best. Buds shipped from Richmond last December opened up perfectly in both Philadelphia and New York, where it scored 90 before the Florists' Club.

The color is orange-copper or golden orange and golden yellow, all intense shades, extremely brilliant in effect.

Come and see it growing; we have 8,000 of it benched.

Does splendidly out of doors; will rank high as a bedder. At the Chicago show, 1910, it was awarded the silver cup for the best new rose never before exhibited, and the judges unanimously gave it honorable mention additional. Has created a sensation wherever shown.

Raised by M. Pernet-Ducher, from whom we bought the American rights.

We have divided our stock with Mr. C. H. Totty, of Madison, N. J., to give eastern growers a chance to see it growing. Will be distributed March 1 in America by C. H. Totty and The E. G. Hill Co. Mr. Pernet will distribute same date in Europe.

The American price is \$30.00 per 100; \$250.00 per 1000 (own roots); \$5.00 per 100 additional for grafts

THE E. G. HILL CO., Wholesale Florists, RICHMOND, IND.

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20,000 extra strong field-grown plants of

NORWOOD CARNATION

The most profitable White Carnation you can grow.

\$10.00 per 100; \$75.00 per 1000.

A rare chance. Better order promptly.

ROBERT CRAIG CO.

49th and Market Sts., PHILADELPHIA

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NOTICE

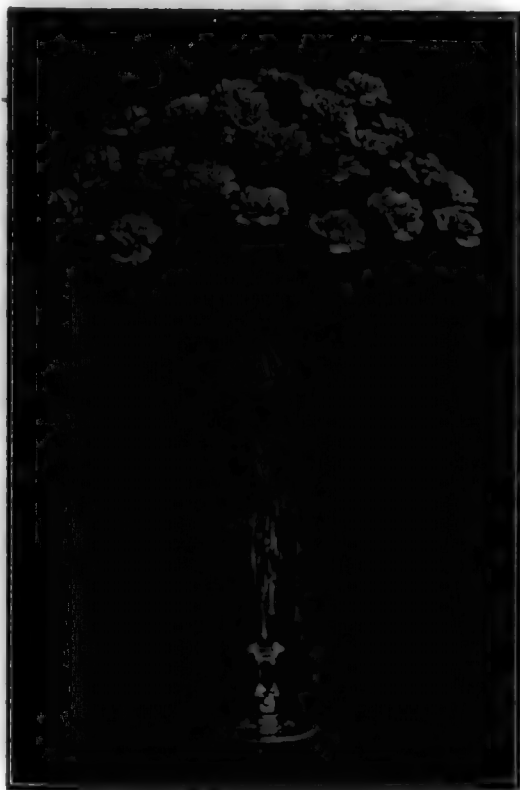
To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the continent of Europe: Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms. Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly. As the H. A. is a purely trade medium, applicants should, with the subscription, send a copy of their catalogue or other evidence that they belong to the nursery or seed trade.

A. & C. Pearson, Lowdham, Nottingham, Eng.

Mention The Review when you write.



White Wonder

Average length of stems, September, 21 inches.

Mention The Review when you write.

ROOTED

Carnation Cuttings

Orders booked now for early delivery, or later shipments will be made on date desired. Early orders insure your receiving stock when wished for. Quality is guaranteed. Only strong, well-rooted cuttings from absolutely healthy plants are sent out.

	Per 100	1000
White Wonder		
Early, free, large pure white, on long, stiff stems	\$6.00	\$50.00
Gloriosa		
Delicate light pink	6.00	50.00
Pink Delight		
Light pink	4.00	35.00
Mrs. C. W. Ward		
Deep pink	3.00	25.00
Sangamo		
Deep pink	3.00	25.00
May Day		
Light pink	3.00	25.00
Winona		
Medium pink	3.00	25.00
Winsor		
Clear pink	3.00	25.00
White Enchantress	3.00	25.00
White Perfection	3.00	25.00

Orders will be filled strictly in rotation. Remittance or acceptable references should accompany the order. One-third the amount to be prepaid for cuttings ordered sent C. O. D.

FRANK P. PUTNAM

Pleasant View Gardens, NORTH TEWKSBURY, MASS.

P. O. Address, Box No. 12, Lowell, Mass.

KILLARNEY

Double Killarney is the best pink rose for warm weather. Contracts made for cuttings, eyes or own root plants.

JOHN WELSH YOUNG, Upsal Sta. P. R. R., Philadelphia, Pa.

MELODY, own root, from 2½-in. pots, \$6.00 per dozen; \$30.00 per 100; \$70.00 per 250; \$250.00 per 1000.

DOUBLE PINK KILLARNEY, own root, \$4.00 per dozen; \$20.00 per 100; \$40.00 per 250; \$150.00 per 1000. Grafted plants on Dickson's Manetti stock, \$10.00 extra per 100.

ROBERT SCOTT & SON, SHARON HILL, Delaware Co., PA.

YOU...

Will Find ALL the BEST OFFERS ALL the Time in the REVIEW'S CLASSIFIED ADVS.

Stock Plants from Prize-winning Stock

Our Mum stock can't be beat, so at this price you can afford to buy the best. 60c per doz.; \$4.00 per 100; while they last.

YELLOW
Crocus, straw color
Col. Appleton
Yellow Eaton
Major Bonaffon
Golden Eagle

YELLOW
Golden Wedding
Golden Chadwick
Yellow Jones
Nagoya
Golden Glow

PINK
Pacific Supreme
Rosiere
Gloria
A. J. Balfour

PINK
Mayor Weayer
M. Dean
Helen Frick

WHITE
Early Snow
Alice Byron
Lynnwood Hall
T. Eaton

WHITE
Chadwick, imp.
Venetta
J. Jones
Pres. Taft

C. C. POLLWORTH CO., Milwaukee, Wis.

CLEVELAND.

The Market.

Last week's frost had its effect on this market; all stock is cleaning up better than for several weeks.

Mums are still plentiful and of much better grade. Some extra fancies in Bonnaffons, Enguehards and other late varieties are to be seen. Roses are decreasing somewhat in quantity. Most growers pinch their Killarneys back at this time, so as to bring a heavier Christmas crop. Carnations are getting better day by day and there are just about enough of them to go around.

Various Notes.

J. J. Karins, of Henry A. Dreer's, Philadelphia, made the rounds of the growers last week.

Mr. Dysinger, of the Ionia Pottery Co., called on the trade.

T. Smith, of Smith & Fetters, led a party of fourteen of the faithful to a clam bake November 2. The clams were poor, the chicken and lobster fine, and the class of entertainment was of the best.

Harry Balsley, of the Detroit Flower Pot Manufactory, was a recent visitor.

How about a Florists' Club dance, right after Thanksgiving? F. A. F.

Fred Aul, of 537 East One Hundred and Fifth street, was seriously injured recently when the wagon in which he was driving was struck by a street car. The wagon was partly demolished and Mr. Aul was thrown to the pavement. He was taken to Glenville hospital, where the doctors found that he was suffering from a fracture of the skull and internal injuries.

James Edie, of the Edie Co., will go on a fishing trip with a party from Cleveland after the holidays and will be away several months. They will go to the neighborhood of San Antonio, Tex.

Fred Burger has his two new houses, erected this fall, planted to carnations that are looking fine. Mr. Burger has had a busy summer. Situated near the cemetery, he is successful in getting heavy orders for funeral work.

Reading, Pa.—Herman Stabenow, Jr., is erecting a commercial greenhouse, 24x100, at the southeast corner of Twelfth and Exeter streets.

Waterbury, Conn.—W. H. Roberts and Edward Miller, whose residences are on adjoining lots in Platts Mills, are building a greenhouse at the rear of and between the two homes and will grow general stock for the trade. They expect to have the house finished and planted in time for the holiday trade.

White House Carnation

OUR 1911 INTRODUCTION

Field-grown plants of the above,
\$12.00 per 100—\$100.00 per 1000

Chas. H. Totty, Madison, N. J.

Mention The Review when you write.

Stock Plants of Mums

At \$5.00 per 100

Golden Glow, Pacific Supreme, V. Poeslmann, Gloria, Robert Halliday, Pink Ivory, Ivory, White Cloud, Mrs. Jerome Jones, Yellow Jones, Alice Byron, Mrs. H. Robinson, Golden Wedding, White Bonnaffon, Major Bonnaffon, W. H. Chadwick, Dr. Enguehard, Jeanne Nonin, Tim. Eaton, Yellow Eaton, Adelia.

FISCHER & BURKLAND

R. F. D. No. 2, Box 77, Youngstown, O.
Mention The Review when you write.

Mum Stock Plants

Monrovia, Halliday, Pacific Supreme, Balfour, Ivory, Winter Ch. er, Charles Razer, Bonnaffon, Nagoya, Pompons, Quinola, Alma, Clarinda, \$1.00 per dozen; \$5.00 per 100.

COLLINGDALE GREENHOUSES

COLLINGDALE, PENNSYLVANIA
Mention The Review when you write.

CARNATIONS

F. Dorner & Sons Co.
LA FAYETTE, IND.

Mention The Review when you write.

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If you are interested in European stocks of Plants and Seeds and latest news concerning same, subscribe to THE HORTICULTURAL TRADE JOURNAL, published weekly, and THE INTERNATIONAL HORTICULTURAL TRADE JOURNAL, published quarterly. One dollar (International Money Order) sent to us now will ensure your receiving each number as published for one year.

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The HORTICULTURAL PRINTING CO.
BURNLEY, ENGLAND

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SMITH'S ADVANCE

The Earliest Large-flowered

WHITE CHRYSANTHEMUM

We offer young stock from one of the most celebrated growers, 2-in. pots, \$1.35 per dozen, \$10.00 per 100.

Stock grown to your order.

A. L. RANDALL CO.

66 E. Randolph St., CHICAGO, ILL.

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Chrysanthemums

We are now booking orders for early delivery of all the best Commercial and Exhibition varieties, either new or old. When in need remember we make Chrysanthemums a specialty.

ELMER D. SMITH & CO., Adrian, Mich.

Mention The Review when you write.

CARNATIONS

A. JABLONSKY,

OLIVETTE, St. Louis Co., MISSOURI

Mention The Review when you write.



MILLER'S GIANT OBCONICAS

are unsurpassable in size of flower and texture of foliage. Always salable when in bloom. The engraving above shows a few of our seed plants last January. Fine, thrifty 3-in. stock, \$5.00 100.

CYCLAMEN GIGANTEUM

Fine, thrifty 3-in. plants, showing bud, \$5.00 per 100.

Cinerarias, the largest flowering grown, 2-in., \$2.00 per 100. *Asparagus Plumosus*, strong, 3-in., \$4.00 per 100; 2-in., \$2.50 per 100. *Asparagus Sprengeri*, fine, 2-in., \$2.00 per 100. *Chinese Primrose*, extra fine, 3-in., \$4.00 per 100. *Kewensis Primrose*, sweet-scented, for cut flowers and potted plants, strong, 2-in., \$2.00 per 100; 3-in., \$4.00 per 100.

Dracaena Indivisa, extra strong, field-grown stock, 18 to 24 in. high, 3-in., \$3.00 per 100; 4-in., \$4.00 per 100.

These plants are well grown and will please you.

Cash, please.

J. W. MILLER, Shiremanstown, Pa.

STRONG, FIELD-GROWN

CARNATION PLANTS

Rose-pink Enchantress
Viola Sinclair

\$6.00

Winsor

per

Lawson

100

Wanoka

Dorothy Gordon .. \$10.00 per 100

Littlefield & Wyman

North Abington, Mass.

Mention The Review when you write.

MUMS

761 STOCK PLANTS

Per 100
Col. Appleton, yellow..... \$3.00
T. Eaton, white..... 3.00
R. Halliday, yellow..... 3.00
Maj. Bonaffon, yellow..... 3.00
Early Snow, white..... 3.00
Virginia Poshmann, white..... 3.00

A. L. RANDALL CO.

66 E. Randolph Street, CHICAGO

Always mention the Florists' Review when writing advertisers.

CANNAS

Owing to the unusual demand and the general shortage of crop we have already booked up on some kinds.

Better get your order in early. Send for list and prices. We have a good assortment at \$2.00 per 100; \$15.00 per 1000.

Dahlia Roots

We have a fine assortment of only good varieties in all classes, which we offer at \$5.00 per 100; \$40.00 per 1000. Special prices on large lots.

Geraniums, a good assortment of novelties and standard varieties.

Double Petunias, select stock, 3-in. pots, at \$3.00 per 100.

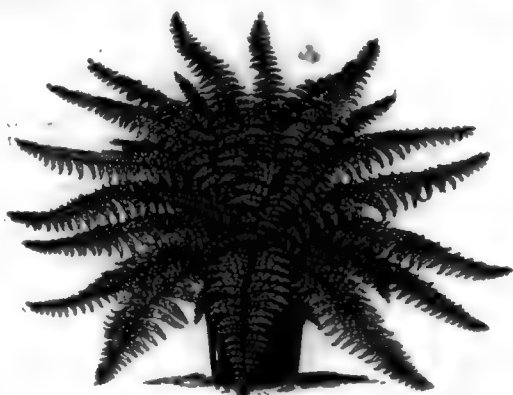
Lobelia Kathleen Mallard, double blue, 2-in. pots, at \$2.00 per 100.

Alternanthera Jewel, 2-in. pots, \$3.00; 3-in., \$4.00.

Cash with order, please.

R. Vincent, Jr., & Sons Co., White Marsh, Md.

Mention The Review when you write.



ROOSEVELT.

	2 1/2-in. 100	4-in. 100	5-in. 100	6-in. 100
Boston	\$3.50	\$12.00	\$25.00	\$40.00
Whitmani	3.50	12.00	25.00	40.00
Todesoides	3.50	12.00	25.00	40.00
Scottii			25.00	40.00
<i>Asparagus Plumosus</i> , 2-in.,	\$2.00 per 100;			
\$18.00 per 1000; 2 1/2-in.,	\$3.50 per 100;			
\$30.00 per 1000; 3-in.,	\$5.00 per 100;			
\$45.00 per 1000.				
	Per 100			
Coleus Christmas Gem	\$2.50			

THE REESER PLANT CO., Exclusively Wholesale Plantmen
SPRINGFIELD, OHIO

Mention The Review when you write.

ASCHMANN BROS.—The Hustlers

Nephrolepis Bostoniensis, 5 1/2-inch pots, 40c and 50c each.
Nephrolepis Scottii, 7-inch pots, \$1.00 each; 5 1/2-inch, 40c each; 4-inch, 15c each.
Nephrolepis Scholzei, 5 1/2-inch pots, 40c each.
Nephrolepis Whitmani, 7-inch pots, 75c each; 5 1/2-inch, 40c each; 4-inch, 15c each.
Dish Ferns, 2 1/2-in., \$4.00 per 100.

Our *Araucaria Excelsa* can't be beat for the money. Last fall's importation, 7-inch pots, 4, 5 and 6 tiers, 20 to 30 inches high, \$1.25 and \$1.50 each. This spring's importation, 5 1/2-inch pots, 3 to 4 tiers, 40c and 50c each. Good value.

Cycas Revoluta (Sago Palm), 5 1/2, 6 and 7-inch pots, at 10c per leaf.

Asparagus Plumosus Nanus, 3-in., \$5.00 100

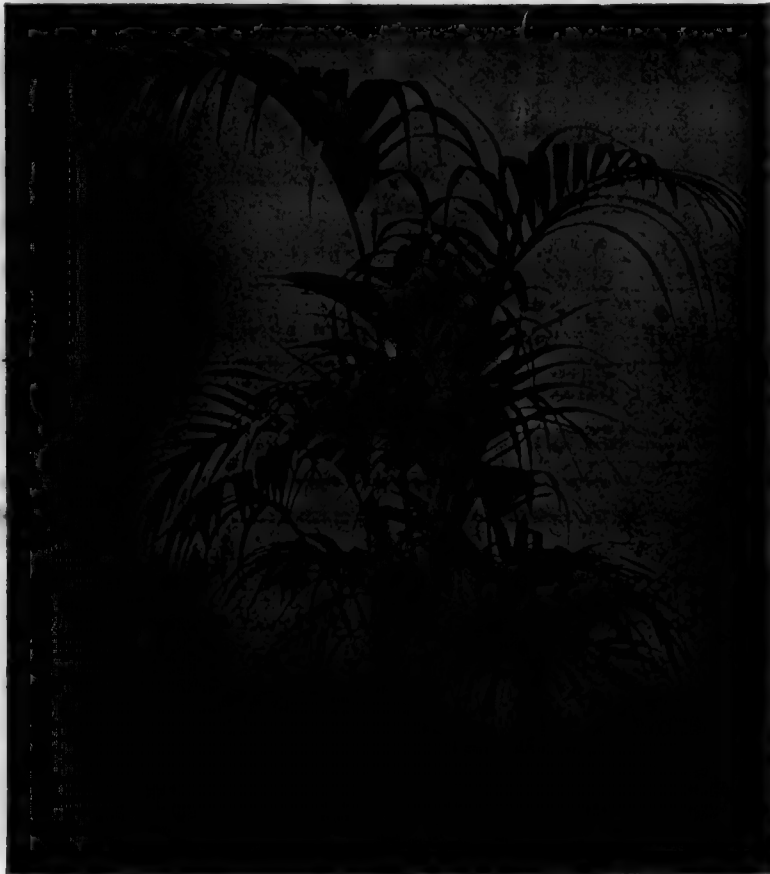
Cash with Order.

ASCHMANN BROS., Second and Bristol Streets and
Rising Sun Avenue, Philadelphia, Pa.

Mention The Review when you write.

Dreer's Special Kentia Values

An immense stock of sizes noted below in prime condition and full values.



KENTIA BELMOREANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
6 -in. pots, 6 leaves, 24 inches high		\$1.00 each	
6 -in. pots, 6 to 7 leaves, 28 to 30 inches high		1.50 each	
7 -in. tubs, 6 to 7 leaves, 42 to 45 inches high		4.00 each	
11 -in. tubs, 6 to 7 leaves, 48 inches high		8.00 each	

KENTIA FORSTERIANA

	Doz.	100	1000
2 1/4-in. pots, 4 leaves, 8 to 10 inches high	\$1.50	\$10.00	\$90.00
3 -in. pots, 4 to 5 leaves, 12 to 15 inches high	2.00	15.00	140.00
4 -in. pots, 5 to 6 leaves, 15 to 18 inches high	5.00	40.00	
6 -in. pots, 6 leaves, 28 to 30 inches high		\$1.00 each	
6 -in. pots, 6 leaves, 34 to 36 inches high		1.50 each	
7 -in. pots, 6 to 7 leaves, 38 to 40 inches high		2.50 each	
8 -in. tubs, 6 to 7 leaves, 48 inches high		5.00 each	
10 -in. tubs, 6 to 7 leaves, 4 1/2 to 5 feet high		6.00 each	
11 -in. tubs, 6 to 7 leaves, 5 to 5 1/2 feet high		8.00 each	
10 -in. tubs, 6 to 7 leaves, 5 1/2 to 6 feet high		10.00 each	
11 -in. tubs, 6 to 7 leaves, 6 feet high		15.00 each	

KENTIA FORSTERIANA—Made-up Plants

7-in. tubs, 3 plants in a tub, 36 inches high	\$ 2.50 each
8-in. tubs, 3 plants in a tub, 40 to 42 inches high	4.00 each
8-in. tubs, 3 plants in a tub, 42 to 45 inches high	5.00 each
8-in. tubs, 3 plants in a tub, 4 feet high	6.00 each
9-in. tubs, 3 plants in a tub, 4 1/2 feet high	8.00 each
10-in. tubs, 3 plants in a tub, 5 feet high	10.00 each
12-in. tubs, 3 plants in a tub, 5 1/2 feet high	15.00 each
14-in. tubs, 3 plants in a tub, 6 feet high, heavy	20.00 each

Consult our Special Offer of October 12th for anything else that you may require in the Decorative line. If you did not receive it, write us.

Dahlias—If you are interested in these either as a grower of cut flowers or if you issue a catalogue, consult our Special Wholesale Dahlia Catalogue, which describes over 200 up-to-date varieties at interesting prices for early orders.

HENRY A. DREER, 714 CHESTNUT ST., PHILADELPHIA, PA.

THE ABOVE PRICES ARE INTENDED FOR THE TRADE ONLY.
Mention The Review when you write.

Asparagus Plumosus, 2-in. pots, \$2.00 per 100; 2 1/2-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 2 1/2-in. pots, \$3.00 per 100; 3-in. pots, \$4.00 per 100.
Smilax, 3-in. \$4.00 per 100.
Ferns, Boston, Whitman, Scottii and Scholzei, 4-in. pots, \$2.00 per doz.; 5 in., \$3.00 per doz.
Dracaena Indivisa, 3-in. pots, \$4.00 per 100.
Daisies, white, Paris, Giant, 2 1/2-in. pots, \$3.00 per 100.
Hydrangea Otaksa, from 5 to 8 shoots, \$3.00 per doz.; 3 to 4 shoots, \$2.00 per doz.
Poinsettias, 3-in. pots, \$3.00 per 100.
Rubber Plants, 5-in. pots, 25c each; 6 in. pots, 35c each.
Swainsona alba, 3-in. pots, \$5.00 per 100.
Ivy, hardy English, 3-in. pots, \$4.00 per 100.
Ficus repens, 2 1/2-in. pots, \$3.00 per 100.
Begonia luminosa, 4-in. pots, in bud and bloom, \$1.00 per doz.

C. EISELE

11th & Westmoreland Sts., Philadelphia, Pa.
Mention The Review when you write.

Verbenas—Verbenas

Large variety of 2 1/4-inch stock now ready for shipping.

Fine for use in the south.

J. L. DILLON
BLOOMSBURG, PA.

Mention The Review when you write.

ANTON SCHULTHEIS, College Point, L. I.
Headquarters for
DECORATIVE and FLOWERING PLANTS
Mention The Review when you write.

STOCK YOU NEED

We herewith give you list of plants that we are offering at present time. We shall be glad to have you look over same carefully and see what you can use.

AZALEAS. Order now for forcing

	Nov. delivery	Dec.		Nov.	Dec.
10/12 in. ..	\$0.65	\$0.90	14/15 in. ..	\$1.25	\$1.50
12/13 in. ..	.75	1.00	16/18 in. ..	2.00	2.50
13/14 in. ..	1.00	1.25	18/24 in. ..	2.50	4.00

Cinerarias, 2-inch, \$5.00; 3-inch, \$8.00; 4-inch, \$12.50.

Celestial Peppers, nice stocky plants, full of fruit; **Jerusalem Cherries**, fine plants, will bloom and have fruit on them for Christmas. 8-inch, \$10.00; 4-inch, \$15.00; 5-inch, \$25.00.

Poinsettias, just beginning to show color, will be fine, 2-inch, \$6.00; 3-inch, \$10.00; 3 1/2-inch, \$12.50; 4-inch, \$20.00; 5-inch, \$40.00; 6-inch pans, 75 cents.

Cyclamen, 2 1/4-inch, \$5.00; 3-inch, \$8.00; 4-inch, \$20.00; 5-inch, \$35.00.

Primroses, Chinese, in variety; **Obconica** and **Forbesi**; 3-inch, \$8.00; 4-inch, \$12.50. **Obconica** and **Forbesi**, in 2 1/4-inch, \$5.00.

Begonias—the newest and best for fine red blooms, plants covered, is the **Luminosa**; you cannot miss it; order a sample lot—you will want more. 2 1/4-inch, \$5.00; 3-inch, \$10.00; 4-inch, \$20.00; 5-inch, \$40.00.

Gloire de Lorraine, 3 1/2-inch, \$30.00; 4-inch, \$40.00; 5-inch, \$60.00.

Incarnata and other blooming varieties, 2 1/4-inch, \$5.00; 3-inch, \$8.00; 4-inch, \$15.00.

Rex, 2 1/2-inch, \$5.00; 3-inch, \$10.00; 4-inch, \$25.00.

Spiral Rex, 2 1/2-inch, \$7.50; 3-inch, \$12.50; 4-inch, \$25.00.

For Faster Forcing—Imported Hydrangeas

	Nov.	Dec.	Jan.	Feb.	March
6-inch	\$0.50	\$0.85	\$0.85	\$1.00	\$1.00
7-inch .....	.75	.90	1.00	1.25	1.25
8-inch	1.00	1.15	1.25	1.75	2.00
9-inch	1.50	1.75	2.00	2.50	3.00
9-inch, strong ..	2.00	2.25	2.50	3.00	3.50

6-inch, run 4 to 6 blooming shoots; 7-inch, 6 to 8 and up; 8-inch, 8 to 12 and up; 9-inch, 10 to 14 and 12 to 20. Fine stock.

Baby Rambler Roses, two years old, \$5.00 per doz. **Crimson Ramblers**, extra, \$6.00 per doz. **Climbing Baby Ramblers**, at \$5.00 per doz. All fine stock.

Japanese Air Plants, in canoes and baskets, \$1.50, \$2.00 and \$2.50 per doz.

Green Moss Wreaths, with cape flowers, 10-inch, \$1.50; 12-inch, \$2.00; 14-inch, \$3.00; 16-inch, \$4.00 doz.

Ferns. We are headquarters for all kinds; get your orders in for them. Also miscellaneous plants.

Name Express company. Send Cash or Reference. Satisfaction guaranteed or money refunded.

GEO. A. KUHL

Wholesale Grower

PEKIN, ILLINOIS

Julius Roehrs Co.
RUTHERFORD, N. J.
Palms, Plants, Orchids, Etc.
Send for Price List.

BEGONIAS--Flowering Kinds

ROOTED CUTTINGS,

\$1.75 per 100—Express paid.

Cash with orders. Write

S. D. BRANT, Clay Center, Kan.

HYDRANGEA OTAKSA

FOR EASTER and DECORATION DAY

Six-inch, pot grown, well branched and set with flower buds.

OTAKSA, with 5 and 6 Branches, \$20.00 per 100; 4 branches, \$15.00 per 100. **SOUVENIR DE CLAIRE**, fine pink, same color as Gloire de Lorraine Begonia, 7 to 10 branches, \$25.00 per 100.

AZALEAS 10 to 12-inch crowns, \$5.00 per doz.
12 to 14-inch crowns, 6.00 per doz.

TULIPS La Reine, highest forcing quality, \$5.00 per 1000. Send for surplus list of **BULBS**, contains some very special low clean-up prices.

JACKSON & PERKINS COMPANY, WHOLESALE FLORISTS AND NURSERYMEN
Newark, Wayne Co., New York State

Mention The Review when you write.

COLUMBUS, O.

The Market.

Trade is certainly back to the good old times again. Mums are in full blast and are moving well and one great satisfaction to all the craft is that they have been bringing much better prices than usual. While there have been some inferior blooms, the majority of them have been of excellent grade and it is the same old story, the best grade is the one that brings in the coin.

Roses are fine and the supply has been a little light, but it is just as well during the mum season. However, there have been about enough to go the rounds. The demand for Beauties has been rather light and supply limited. Carnations have been quite plentiful, but the demand has been about equal to the supply and has kept them worked up in good shape most of the time. Valley has moved slowly for the last two weeks and the supply is limited.

The demand for pot mums is rather light and it is surprising to see some of the excellent specimen plants that go begging for buyers. Pot ferns are not moving rapidly at present.

Various Notes.

The Florists' Club has held no meetings of importance of late, but will get busy shortly.

Sherman Stephens reports heavy business in cemetery work.

Wm. Metzmaier reports business at his place on the right pace.

The Franklin Park Floral Co. reports business good since mums have come in.

The Fifth Avenue Floral Co. is cutting loads of mums at present.

C. D. Batelle, formerly a vegetable grower at Toledo, but of late years a resident of this city, died Wednesday evening, November 1. Although not actively engaged in the flower business, he was a great admirer of flowers and was a member of the Columbus Florists' Club. The pall bearers were selected from the club members as follows: C. A. Roth, Sherman Stephens, G. H. Woodrow, Wm. Metzmaier, Jake Reichert and Jas. McKellar. J. M.

Port Ewen, N. Y.—A company of landscape gardeners has been incorporated here, under the name of the Francis Howard Corporation, with a capital stock of \$250,000. The incorporators are D. Cahart, B. B. Gattel and A. P. Hallett, all of New York city.

Pot-Grown FERNS

Boston, 4-in., 15c; 5-in., 25c; 6-in., 50c.
Scottii, 4-in., 15c; 5-in., 25c.
Ampellobili, 4-in., 15c.
Sword, 2-in., 4c; 3-in., 8c; 4-in., 15c.
Whitmani, 4-in., 15c; 5-in., 25c; 6-in., 50c.
Scholzei, 4-in., 15c; 6-in., 50c.
Pieroni, 4-in., 15c; 6-in., 50c.
Lomaria Gibba, 4-in., 15c.
Cibotium Schiedei, 5-in., \$1.00; 9-in., \$5.00.
Table Ferns, 2½-in., \$3.00 per 100; 3-in., \$6.00 per 100.
Dracaena Massangeana, 5-in., \$1.00; 7-in., \$1.50.
Dracaena Terminalis, 4-in., 85c.
Dracaena Lord Wolseley, 4-in., 50c.
Oretons, best varieties, 4-in., 85c.
Pandanus Utilis, 2½-in., 8c.
Pandanus Veitchii, 5-in., 75c; 6-in., \$1.00; specimens, \$7.50 each.
Ficus Pandurata, 5-in., 75c; 8-in., \$3.00. Fine plants.
Ficus Elastica, 4-in., 25c; 5-in., 40c; 6-in., 50c.
Asparagus Sprengeri, 2-in., \$3.00 per 100.
Asparagus Plumosus, 2-in., \$4.00 per 100; 3-in., \$8.00 per 100.
Poinsettias, 3-in., \$10.00 per 100.
Primula Obconica, 4-in., 10c. Primula Chinese, 4-in., 10c.
Farfugium Grande, 3-in., 12c; 4-in., 20c.
Rosemary, 4-in., 10c.
We have an immense stock of 4 and 5-in. Kentia Belmoreana and Forsteriana and will give big value.
Kentia Forsteriana, 4-in. pots, \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100; 6-in., \$1.00 and \$1.50 each; 7-in., \$2.50 each. Fine plants.
Kentia Forsteriana, large specimens up to \$35.00 each.
Kentia Belmoreana, 3-in. pots, \$18.00 per 100; 4-in., \$25.00 and \$35.00 per 100; 5-in., \$50.00 and \$75.00 per 100.
Kentia Belmoreana, larger plants, from \$1.50 to \$10.00 each.
Cocos Weddelliana, 2½-in. pots, \$15.00 per 100.
Phoenix Reclinata, 4-in. pots, \$20.00 per 100.
Phoenix Canariensis, \$5.00, \$10.00, \$12.00, \$25.00, \$30.00 each.
Phoenix Roebelenii, 75c, \$1.50, \$2.00, \$10.00, \$20.00 each.
Areca Lutescens, 3-in., 3 in a pot, 15c.
Bargains in Bay Trees. Write for prices.

JOHN BADER CO., 43 Ravine St., N. S., Pittsburgh, Pa.

Mention The Review when you write.

Seasonable Stock

Christmas Peppers, 4-in. pots, fine.....\$10.00 per 100.
Primula Obconica Gigantea (Arendsi)..... 3.00 per 100.
Fern Dish Ferns, heavy 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.
Asparagus Plumosus, 2½-in. pots..... 3.00 per 100; 25.00 per 1000.
Asparagus Sprengeri, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
Boston Ferns,..... 5-in. pots, \$25.00 per 100; 6-in. pots, \$40.00.
Hydrangea Otaksa, fine pot grown stock, 4-in., 2 and 3 shoots, \$15.00 per 100; 5-in., 2 and 3 shoots, \$20.00 per 100; 6-in., 3 to 5 shoots, \$35.00 per 100.
Hydrangea Otaksa, field grown. Extra specimens, for large tubs, 12 to 15 shoots, \$1.00 each.
Genista Racemosa..... 6-in. pot plants, \$25.00 per 100.
Gladioli, Blushing Bride and The Bride, 60c per 100; \$5.00 per 1000.
Tulips, single. Superfine mixture, 70c per 100; \$6.00 per 1000. Named colors, red, white, rose and yellow, 80c per 100; \$7.00 per 1000.
Tulips, single. Darwin, special mixture, 90c per 100; \$8.00 per 1000. Gesneriana, Macrophila (scarlet), 80c per 100; \$7.50 per 1000.

The Storrs & Harrison Co., Painesville, Ohio

Mention The Review when you write.

The Great New Forcing Hydrangea *Arborescens Grandiflora Alba* or—
"HILLS OF SNOW"

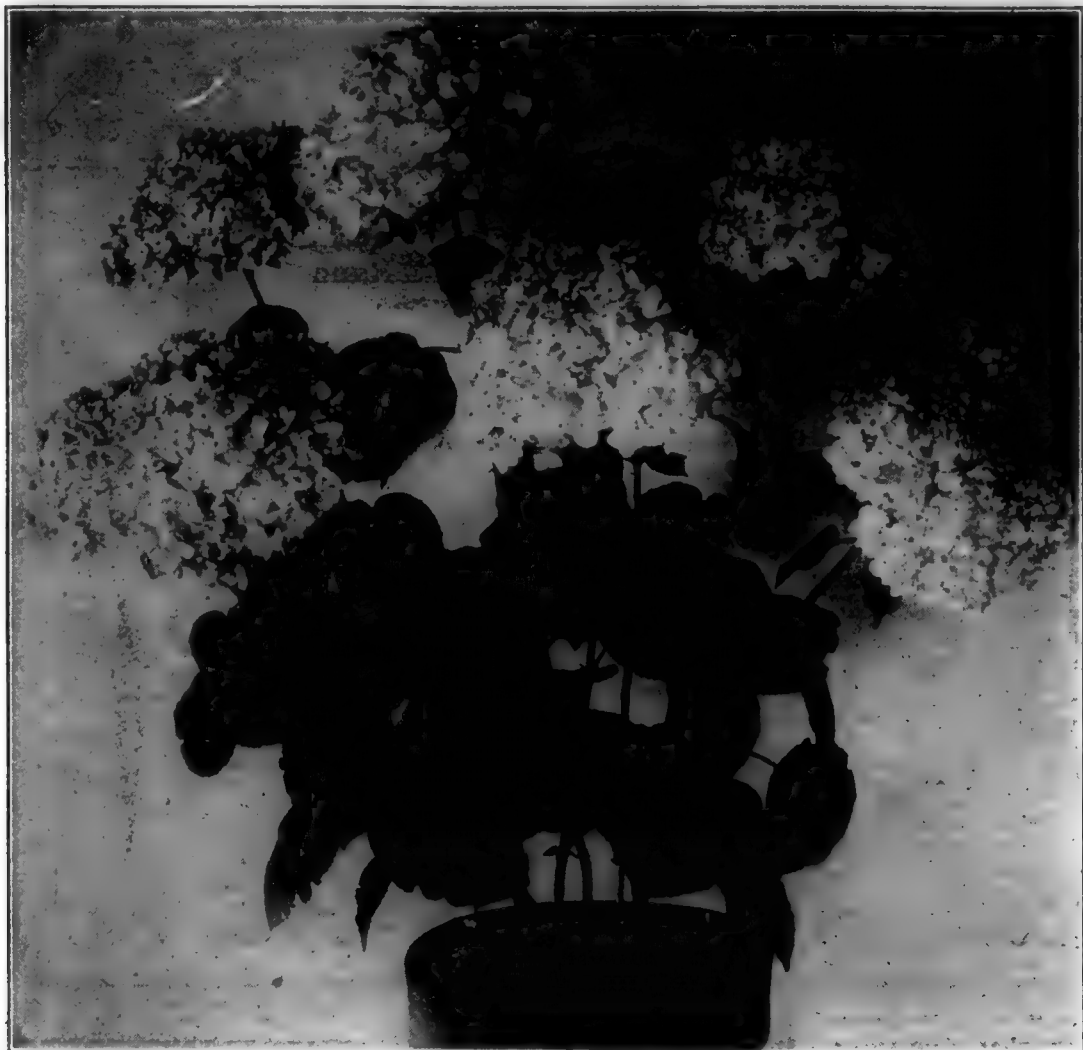


Illustration of a two-year-old field-grown, cut back plant, forced, of *Hydrangea Arborescens Grandiflora Alba*. The true forcing variety.

The best flowers were produced from cut back plants, potted in heavy soil without a fertilizer. Where stimulants were used, the tendency was towards a weak neck that would not hold the mammoth bloom upright. It is imperative, to get the best results, that the plants should be subjected to hard freezing before bringing into the heat.

THE GOOD & REESE COMPANY.

Dear Sirs:—We notice your ad in *Florists' Review* regarding *Hydrangea Arborescens Grandiflora Alba*. We forced six large tubs of this variety last Easter, placing several plants in each tub. We were very successful in timing them; they had 25 to 30 heads of perfect flowers. The best asset this plant has, that we discovered, you do not mention in your adv. These plants kept in perfect shape, both foliage and flower, for 8 weeks in our store-room; not a leaf turned yellow. For store decoration during the spring months, nothing finer and more lasting than this plant. We give you this experience, seeing you are pushing the sale of this plant.

Very respectfully, J. W. DUDLEY & SONS, Parkersburg, W. Va.

IMPORTANT

As is well known, there are two distinct varieties of this new *Hydrangea*, one of which cannot be coddled or coaxed into producing a single flower under glass. The stock we offer is the true forcing variety. We have a fine stock of 50,000 one, two and three-year-old field-grown plants, ready to pot up for forcing. These will move quickly. Order to-day.

Young stock from 2½-inch pots, 50c per doz., \$3.50 per hundred, \$30.00 per thousand.

One year field-grown plants, 12 to 18 inches, 1 cane, 75c per doz., \$5.50 per hundred, \$50.00 per thousand.

One year field-grown plants, 18 to 24 inches, 1 cane, \$1.00 per doz., \$7.00 per hundred, \$65.00 per thousand.

One year field-grown plants, 12 to 18 inches, 2 canes, \$1.25 per dozen, \$8.00 per hundred, \$75.00 per thousand.

One year field-grown, 18 to 24 inches, 2 to 3 canes, \$1.50 per doz., \$10.00 per hundred, \$90.00 per thousand.

Two year, 18 to 24 inches, 2 to 3 canes, \$1.75 per dozen, \$12.50 per hundred, \$120.00 per thousand.

Two year field-grown, Select, 18 to 24 inches, 3 to 5 canes, \$2.00 per doz., \$18.00 per hundred, \$175.00 per thousand.

Three year field-grown, 24 to 30 inches, 5 to 8 canes, \$3.00 per doz., \$23.50 per hundred, \$225.00 per thousand.

Three year field-grown, Select, 18 to 24 inches, 10 to 14 canes, \$4.50 per dozen, \$35.00 per hundred, \$300.00 per thousand.

CLEMATIS PANICULATA

One year field-grown, fine, 60c per doz., \$4.50 per hundred, \$40.00 per thousand.

Two year field-grown, strong, \$1.25 doz., \$8.50 per hundred, \$80.00 per thousand.

HARDY PHLOX

We offer twenty leading varieties in all shades. One year field-grown, \$3.00 per hundred, \$27.50 per thousand.

OUR NEW TRADE LIST OF EVERYTHING YOU NEED IS NOW READY. ADDRESS

THE GOOD & REESE COMPANY

The Largest Rose Growers in the World.

SPRINGFIELD, OHIO

This shrub forces easily both for Easter and Decoration day. This new *Hydrangea* is without question the grandest shrub or plant of any kind for forcing that is in existence today. This statement will admit of no controversy.

To show how easily it can be brought into flower, a neighbor florist, just starting in the business, without any previous knowledge on forcing plants, having never forced a single plant of any kind, potted 500 field plants the 20th of October, plunging them in a cold frame. Nine weeks before Easter part of them were brought in and kept at a night temperature of 40 to 45 degrees; during the day the temperature would run from 50 to 60 degrees. They were in full flower for Easter.

The balance of the plants were brought in the 20th of March and kept about the same temperature. The first bloom perfected the 12th of May, and the lot was in full bloom for Decoration day and—What a sight! Enough to warm the cockles in the heart of any florist. Everyone who saw them could but wonder.

The plants on which the canes were allowed to remain, when brought in, threw out branches a foot to 15 inches in length with a bloom on every tip. On those that were cut back to within four inches of the pot, the eyes broke near the base of the plant, throwing up from five to eight canes three feet high, with blooms of the purest snow white that were a foot in diameter. The lasting qualities of its flowers are one of its great money making points, as the blooms last in perfect condition from two to three weeks.

ROSES

We are headquarters for roses. We are booking orders now for spring delivery. Send us your list of needs, and we will be pleased to quote you. Our catalogue describes and prices some three hundred varieties, both new and old—now ready. Write for it today.

PEONIES

We grow and import more peonies, we believe, than any firm in this country. We have them to suit any purse. Write us for list of varieties and prices.

PEONIES TO COLOR

Usually Called Mixed Peonies

Our Peonies to color you will find unsurpassed. They are fine, large flowers, with rich colors, free bloomers. The roots we offer are strong. Be sure to try them. Note the low price at which we offer them.

Best mixture of double bright pink, 75c per doz., \$5.00 per hundred, \$40.00 per thousand.

Best mixture of double bright rose 75c per doz., \$5.00 per hundred, \$40.00 per thousand.

Best mixture of double white and blush-white, \$1.00 per doz., \$7.00 per hundred, \$60.00 per thousand.

Best mixture of double red, \$1.00 per doz., \$7.00 per hundred, \$60.00 per thousand.

Best mixture of double flowering, all colors, mixed, 60c per doz., \$4.00 per hundred, \$35.00 per thousand.

Heacock's Palms and Ferns

Home-grown — Strong and Healthy

ORDER AT ONCE, while you can have them shipped BY FREIGHT

While our sales have been much heavier than ever before, we are still strong on the following sizes:

Areca Lutescens				Kentia Forsteriana			
			Each		Each	Doz.	
7-in. pot, 3 plants in pot, 36 in. high.....			\$2.00	6-in. pot, 5 to 6 leaves, 28 to 30 in. high.....	\$1.00	\$12.00	
8-in. pot, 3 plants in pot, 42 in. high.....			3.00	6-in. pot, 6 leaves, 34 to 36 in. high.....	1.50	18.00	
9-in. cedar tub, several plants in tub, 48 to 54 in. high.			5.00				
9-in. cedar tub, several plants in tub, 5 ft. high.....			7.50				
Kentia Belmoreana				Made-up Kentia Forsteriana			
Leaves	Height		Each				
2½-in. pot.....	4 .. 8 to 10 in.....		\$ 1.50	7-in. cedar tub, 4 plants, 36 in. high	2.50	30.00	
3-in. pot.....	5 .. 12 in.		2.00	7-in. cedar tub, 4 plants, 36 to 40 in. high ..	3.00	36.00	
5-in. pot.....	6 to 7.. 18 in.	\$0.50	6.00	9-in. cedar tub, 4 plants, 40 to 42 in. high ..	4.00	48.00	
6-in. pot.....	6 to 7.. 24 in.	1.00	12.00	9-in. cedar tub, 4 plants, 42 to 48 in. high ..	5.00	60.00	
7-in. cedar tub...6 to 7..	34 to 36 in.....	2.50	30.00				
7-in. cedar tub...6 to 7..	36 to 38 in.....	3.00	36.00				
9-in. cedar tub ..6 to 7..	40 to 45 in.....	4.00	48.00				
9-in. cedar tub...6 to 7..	42 to 48 in.....	5.00					
9-in. cedar tub...6 to 7..	48 to 54 in.....	6.00					
Cocos Weddelliana				Phoenix Roebelenii			
			Per 100				Each
2½-in. pot, 8 to 10 in. high.....			\$10.00	5-in. pot, nicely characterized		\$1.00	
2½-in. pot, 10 to 12 in. high.....			15.00	6-in. pot, 18 to 20 in. spread.....		1.50	
				7-in. cedar tub, 18 in. high, 24 in. spread		2.00	
				Cibotium Schiedel			
							Each
				9-in. cedar tub, 4 ft. spread		\$4.00	
				9-in. cedar tub, 5 ft. spread		5.00	
				9-in. cedar tub, 5 to 6 ft. spread		6.00	

Joseph Heacock Company, Railway Station, Wyncote, Pa. JENKINTOWN,

Mention The Review when you write.

BALTIMORE.

The Market.

Business conditions have improved steadily during the last week. A killing frost arrived November 3, putting an end to all outside stock. The weather is now colder and more seasonable, and snow flurries have warned us that winter is not far off. It is true that prices have not made much advance, but that can hardly be expected as long as the mum glut lasts. Chrysanthemums continue in big supply and are of unusually good quality. Prices are, however, not what they should be. Extra fine flowers sell at \$1.50 to \$2 per dozen; in fact, few fancies go above this price.

Roses are cleaning up well and the cooler weather has much improved their quality. Killarney and White Killarney are selling well. Brides, Gates and Maids sell slowly. Carnations are recovering somewhat from the doldrums in which they have been while dahlias were king, and are now selling better.

Various Notes.

The public parks and squares are being planted with 100,000 tulips and 200,000 pansies, which are now a prominent feature in the parks and are becoming more popular each season.

J. Bolgiano & Son are having their annual sale of house plants of all kinds and find that there is a heavy demand for ferns, araucarias and palms of all sizes. This firm's contract for spring stock of bedding plants has more than doubled last season's order.

Ferns, Cinerarias, Etc.

ELEGANT FERNS FROM BENCH, best value for the money anywhere, and we ship carefully. **Nephrolepis Whitmani**, **Amerpohlii**, ready for 5-in. pots, 15c; 6-in., 25c. **Scholzeli**, 6-in., 25c.

POT-GROWN, extra good, bushy. **Nephrolepis Scholzeli**, 6 and 7-in., 35c, 40c and 60c. Also **Nephrolepis Cordata Compacta**, fine 6-in., at 25c.

Cineraria Hybrida Grandiflora, best strain obtainable, 2½-in., at \$3.00 per 100.

G. M. NAUMANN & SON, 10515 Superior Ave., CLEVELAND, O.

Mention The Review when you write.

FERNS---ROSESBEGONIAS....

Amerpohlii, **Barrowsii**, **Scottii**, **Elegantissima**, **Boston**, **Jacksoni**, **Piersoni**, **Sword**, **Whitmani**, 2½-in. pots, \$4.00 per 100; 4-in., \$15.00 per 100. **Rex Begonias**, assorted varieties, 3-in. pot plants, \$5.00 per 100; \$45.00 per 1000. **Roses** our specialty. Ask for quotations.

The Dingee & Conard Co., West Grove, Penna.
Mention The Review when you write.

Boston Ferns

Nice 4-inch plants, \$15.00 per 100.

Cash with order or good references.

F. S. SMITH

330 W. 38th St., Indianapolis, Ind.
Mention The Review when you write.

ORCHIDS

Cattleyas, Laelias, Vandas, etc.

We are now ready to figure on any quantity for 1912, **quality and delivery guaranteed**. Send for annual catalogue. Semi-established plants ready for shipment now.

G. L. FREEMAN, Wellfleet, Mass.

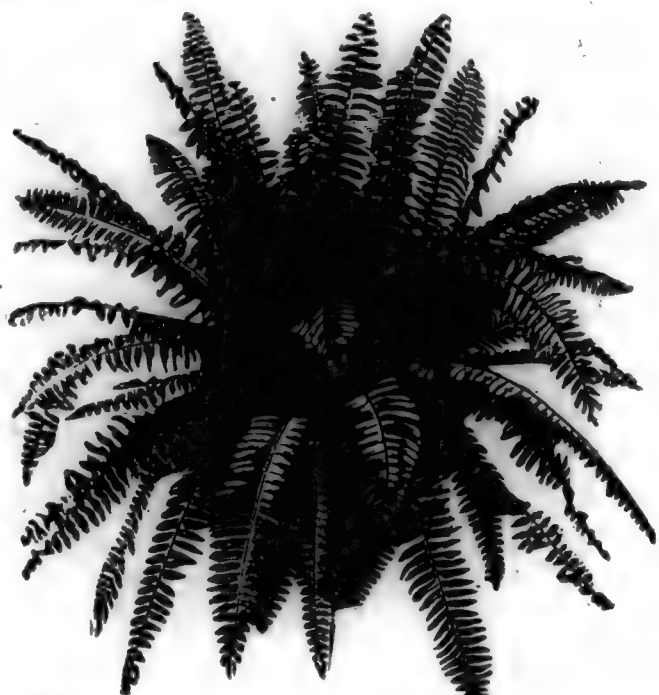
Mention The Review when you write.

ORCHIDS

Arrived in fine condition: **Cattleya Trianae**, **C. Mossiae**, **C. Labiate**, **C. Bicolor**, **C. Granulata**, **Laelia Crispata**, **L. Superbiens**, **Dendrobium Fendleyanum**, **D. Thyrsiflorum**, **Oncidium Varicosum**, **Rogersii** and a few **Cypripedium Caudatum**.

LAGER & HURRELL, Summit, N.J.

Mention The Review when you write.



TUESDAY November 14

We Will Place on Sale

A FULL CARLOAD

—OF—

Boston and Whitmani FERNS

As per sizes and at quotations mentioned below. These Ferns do not represent a "SCRUB" lot of stock, but have been grown by a specialist "WHO KNOWS HOW." We have personally seen the plants and can say with confidence that they are "GOOD VALUE" in every sense of the word. We ship in pots without extra charge for packing or boxes. Wire your order at our expense.

BOSTON FERNS

	Per doz.	100
4-inch.....	\$ 1.50	\$11.00
5-inch.....	3.15	25.00
6-inch.....	5.75	45.00
7-inch.....	8.25	65.00
8-inch.....	10.00	80.00
9-inch.....	16.20	
12-inch.....	27.00	
3 at dozen rate; 25 at 100 rate.		

WHITMANI FERNS

	Per doz.	100
4-inch.....	\$ 1.75	\$12.00
5-inch.....	3.75	30.00
6-inch.....	6.25	50.00
8-inch.....	12.00	90.00

3 at dozen rate; 25 at 100 rate.

Plants shipped by **EXPRESS** only.

Special 5% Discount For Cash With Order.

Winterson's Seed Store

166 N. Wabash Avenue,

Long Distance Phone,
6004 Central.

CHICAGO



PALMS —AND— FERNS

Are a specialty with us and
we offer here nothing but
Fine Stock

Give us a trial order, compare our plants with what you have been getting from other growers and we have no fear for your future orders—we get them, sure.



BOSTON FERNS

Per doz.		Per doz.	
5-inch.....	\$3.00	8-inch.....	\$12.00
6-inch.....	6.00	9-inch.....	18.00
7-inch.....	9.00		
Per doz.		Per 100	
Araucaria Excelsa , 5-inch.....	\$6.00		\$45.00
Asparagus Plumosus , 4-inch.....	1.25		10.00
5-inch.....	3.00		20.00
Cocos Weddelliana , 2½-inch.....	2.00		15.00
Rubber Plants , 4-inch.....	3.00		
Bay Trees , big stock at \$12.00, \$14.00, \$16.00, \$18.00 and \$20.00 per pair.			
Phoenix Canariensis , 7-inch.....	\$2.00		
" Roebeleanii , 5-inch.....	1.25		
Aspidistra , Green, 6-inch.....	\$1.00 and 1.25		
" Variegated , 6-inch.....	1.25 and 1.50		

KENTIA BELMOREANA

We have a very large stock of these; we doubt if there is another as large in the west. Prices are right and so are the plants. You won't be wrong to order a nice assortment of them.

Per doz.		Per doz.	
Kentia Belmoreana , 4-inch, 14 inches high.....	\$ 8.00		
" 5-inch, 16 inches high.....	6.00		
" 6-inch, 18 inches high.....	9.00		
" 6-inch, 20 inches high.....	12.00		
" 6-inch, 22 inches high.....	15.00		
Each.....			
" 6-inch, 25 inches high.....	\$1.50		
" 6-inch, 30 inches high.....	2.00		
" 7-inch, 34 inches high.....	2.50		
" 7-inch, 48 inches high.....	4.00		
" 8-inch, 54 inches high.....	5.00		

All plants offered are in perfect condition. They will please you. Until freezing weather comes, plants can be shipped by freight, but we cannot assume responsibility for the safe arrival of plants sent in that manner.

HOLTON & HUNKEL CO., 462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

HERINGTON, KAN.

The Market.

This has been an exceedingly trying year for Kansas florists and gardeners. All records have been broken for heat and dryness. The prospects now look better, however, with the advent of light showers and fine autumn weather. Establishments recently visited by the writer are beginning to show signs of new life and the florists themselves have new hope. It is almost impossible to discourage a Kansan.

Carnations are late and small, but have good bud and bloom. Dahlias came through the unfavorable weather all right and bloomed finely. Chrysanthemums are good flowers, large and perfect. Roses suffered the most.

Various Notes.

J. A. Gordon, proprietor of the Herington Greenhouses, has been working for the last week on plans to double the size of his plant.

J. M. Kessler, of Topeka, is sending out some of the best roses to be found on the market.

W. H. Underwood, of Hutchinson, has two houses of fine mums.

Everywhere the florists are all getting ready for a large winter trade.

W. G.

Joliet, Ill.—A. C. Rott will give a flower show at his store this week, with unique souvenirs for the ladies.

Montgomery, Ala.—The Rosemont Gardens, W. B. Paterson, proprietor, is distributing a handsome colored post-card showing the interior of its store.

PRIMULAS, FERNS, Etc.

Ferns for Dishes. Assorted varieties, 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000.

Asparagus Plumosus. 2¼-in. pots, \$3.50 per 100; \$30.00 per 1000; 3-in. pots, \$6.00 per 100.

Primulas. Obconicas, best large flowering strain, strong, 2½-in. pot plants, \$3.00 per 100; \$25.00 per 1000.

Crotons. 5-in. pots, 75c-\$1.00 each; 6-in. pots, \$1.00-\$1.25 each.

Araucaria Excelsa. 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each.

Cash with order. 500 at 1000 rate.

FRANK OECHSLIN, 4911 West Quincy Street, CHICAGO, ILL.

Mention The Review when you write.

FERNS—FERNS

Extra fine in flats or pots, at reasonable prices.

All Bulbs and Plants in season.

F. W. O. SCHMITZ, Prince Bay, N. Y.

Mention The Review when you write.

JOHN SCOTT

Rutland Road and E. 45th St.,

BROOKLYN, N. Y.

Palms, Ferns & Decorative Plants

Mention The Review when you write.

G. DREYER

Tel. 228 Newtown
Jackson Ave., **ELMHURST, L. I.**

DECORATIVE PLANTS

SPECIALTIES: Palms, Ferns, Araucarias, Cycas, Pandanus, Lilies.

DREYERII FERN. \$25 per 100; \$200 per 1000.
Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

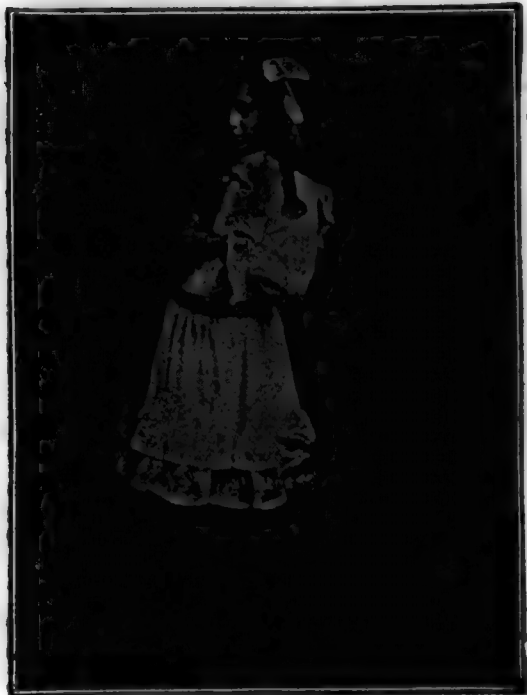
Send for Price List

HOLMESBURG, . . . PHILADELPHIA, PA.

Mention The Review when you write.

PREPARE FOR THE HOLIDAYS!

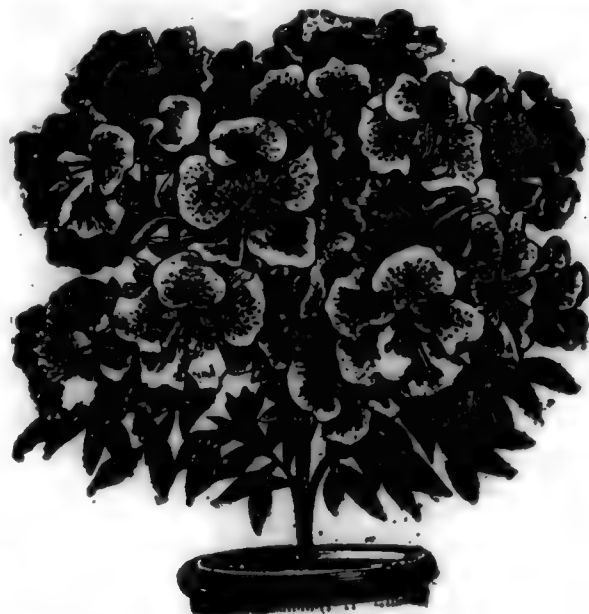
SECOND SHIPMENT IS IN



SEVENTY-FIVE CASES of Holiday Azaleas for Christmas, *Kentia* Palms, *Latania Borbonica*, etc., and to make the importation complete—a whole consignment of our so well-known specialty, the *Araucaria Robusta Compacta*, *Excelsa Glauca* and *Excelsa*, just arrived per SS. Menominee October 23, from Belgium. These, together with the already immense stock of Holiday Plants, will place the so well-known firm of Godfrey Aschmann in first rank in importing, growing and shipping of Holiday Plants.

**CHEAP
GOOD
RELIABLE**

Therefore, don't be deceived—be on the lookout! Buy only from the man who is well known to be in a position to give you **GOOD BARGAINS AND GOOD STOCK.**



What F. J. Michell, of the well-known Seed House, Henry F. Michell Co., of Philadelphia, said:

"Have just visited the greenhouses of Godfrey Aschmann, and must say that it was indeed a great surprise to me—I have never seen a better lot of **Araucarias, Azaleas, Ferns** and other plants of all sizes and prices than are at Mr. Aschmann's."

Leader in Azalea Indica, Begonia Gloire de Lorraine, Palms, Etc.—Lead you into wealth.

CAN HANDLE LARGEST ORDER ON SHORT NOTICE

Now is the time to force *Azalea Indica* for Christmas. What varieties will you force? Surely the ones, the early varieties, that I know I can get in in time for Xmas. There is *Deutsche Perle*, one of the best early double whites. We have plants full of buds, at 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. *Simon Mardner*, you know this variety well. It is an early, deep, double pink variety, 50c, 60c, 75c, \$1.25, \$1.50 to \$2.00 each. *Vervaeana*, one of the old standard, well favored, large, double, variegated varieties, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. Didn't you ever hear of that earliest of all varieties, *Mme. Petrick*? This is a variety hard to beat, pink, double flowers, full of buds and never fails to bloom. A child can bring this variety into bloom for Christmas. It is very scarce and high in price this fall in Belgium. You must have a few of them anyhow, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each.

Easter Varieties. For Easter forcing we have only the well known standard American varieties, such as *Mme. Van der Gruyssen*, pink (very scarce this fall in Belgium), 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each. *Niobe*, double white. We have a large stock of this, 40c, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. *Deutsche Perle*, 50c, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. *Helene Theleman*, light pink, \$1.00, \$1.25, \$1.50 to \$2.00. *President Oswald de Kerchove*, \$1.00, \$1.25 to \$1.50. *Schryveriana* and *Empress of India*, large, double variegated, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00. *Professeur Wolters*, 50c, 60c, 70c, \$1.00 to \$1.50. *Simon Mardner*, 60c, 75c, \$1.00, \$1.25 to \$1.50. *Vervaeana* and *Apollo*, 60c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00; dozen or 100 at same prices. *Simon Mardner*, *Vervaeana*, *Deutsche Perle*, smaller size, 40c, 50c up to \$2.00. Also a few more of the best varieties.

Just Arrived with the azaleas a fine consignment of *Latania Borbonica*, in first-class condition. Perfect foliage, 8 good leaves—height given in consular invoice, 35 to 40 inches, fit for 7 and 8-in. pots, \$1.50 to \$2.00. Combination *Latania Borbonica* (3 plants), 6-in. pots, 25 to 30 in. high, forming a bush of about 12 leaves, which give them an attractive appearance, \$1.00 to \$1.25.

We have the stock—the best obtainable in Belgium—of *Araucaria Robusta Compacta* and *Excelsa Glauca*; short, bushy jewels—none better in the world. 6-in. pots, \$1.00, \$1.25 and \$1.50. We can give a special price on *Araucaria Excelsa*, 7-in. pots, 6, 7 to 8 tiers, 30, 35 to 40 inches high, worth \$3.00 to \$5.00; to obtain room, now only 4c to 5c per inch or \$1.50 each. Will you let such a bargain pass unnoticed?

Kentia Forsteriana, in fine shape, 5½ to 6-in. pots, 4, 5 and 6-year-old, 30, 35, 40 and 45 inches high, 75c, \$1.00, \$1.25, \$1.50, \$2.00 to \$2.50; 4-in., 30c.

Kentia Belmoreana, 5, 6 to 7-year-old, 5, 5½, 6 to 7-in. pots, 50c, 75c, \$1.00, \$1.25, \$1.50 to \$2.00 each; 4-in., 25c.

Kentia Belmoreana, which came on the same steamer as azaleas, are potted off combination plants (made up with 3 plants), 22 to 25 inches high, having 12, 13 to 15 leaves to a pot (in 6-in. pots), 50c, 60c, 75c to \$1.00, according to height; still larger sizes, \$1.00, \$1.25 to \$1.50; single plants, 5 leaves, 22 to 25 in. high, stocky 5½ to 5¾-in. pots, only 50c, worth 75c.

Sago Palms, ready now, 6, 7 to 8-in. pots, 9 to 18 leaves, 12c per leaf.

Asparagus Plumosus, 2½-in., 3c; 3-in., 5c; 4-in., 10c and 15c.

Leader in Ferns—Scottii, Scholzei, Whitmani and Boston. 6 houses stocked with them; 10,000 in all sizes and varieties now ready, never before better than this year; 5, 5½ in., 25c, 35c; 6 and 7-in., as big as a bushel basket, only 50c, 75c to \$1.00. *Scottii*, *Whitmani*, *Scholzei*, 4 in., 15c to 20c; fine to grow on. *Giaterasii*, 4-in., 20c; 5-in., 25c and 30c. Our ferns are all pot grown—not lifted from benches.

Ferns. *Cordata Compacta*, 4-in., 15c to 20c.

Ferns for dishes, big assortment, 2½-in. pots, \$4.00 per 100; 3-in., \$5.00 per 100.

Asparagus Sprengeri, 2½-in., 3c.

Hydrangea Otaksa, pot-grown, 6-in., 25c, 35c to 40c; 7-in., 50c. Only pot-grown, will force successfully for Easter.

Begonia Gloire de Lorraine. This is another of our specialties. We have a secret in growing them to perfection, only known to us, giving them a rich, deep color; stand shipping well, travelling

2000 to 3000 miles without the least bit of injury if properly handled. We have a big house full in No. 1 condition, 6 to 7-in. sizes, in bud and partly in bloom, ready for immediate sale or for the holidays. Everybody knows that last Christmas we had the best *Begonia Gloire de Lorraine* in the market. They were crackerjacks, indeed! We have the deep pink and the light pink (*Lonsdale*) varieties, 6-in. pots, 50c, 75c, \$1.00; 8-in., 12c to 15c. If you have room order now, because they are always scarce at Xmas.

Begonia Erfordii, newest improved strain. This variety is always in bloom during the whole winter, Xmas and Easter, 4-in. pots, in bud or bloom, 20c; 5½-in., 25c to 30c.

Solanum or *Jerusalem Cherries*, our well-known prize strain, the multiflorum, 6-in., 25c, 35c, 40c to 50c.

Cineraria Hybrida, Aschmann's well-known strain, 2½-in. pots, \$3.00 per 100; 3-in., \$5.00.

Primula Obconica, big 4-in., in bloom, 15c; 5½-in., in bloom, 25c.

Primula Chinensis, best strain, 4-in., 10c; 5-in., 20c.

Shasta Daisies, pure white, 2½-in. pots, \$3.00 per 100.

Poinsettias, raised outdoors, in frame now—seedlings, \$1.00 per 100; 3-in., 15c; short, stocky plants, large 4-in., ready for a shift into 5, 5½ or 6-in., 25c; single or bunched, 5½ to 6-in., 35c, 40c, 50c.

Wilsoni Ferns, 3 plants in a 6-inch pan, 25c to 35c per pan.

Adiantum Hybridum, large 4-in., 15c; medium 4-in., 10c.

Cocos Weddelliana, made up of 3 plants, 4 to 5-in. pots, 30c, 40c to 50c; 3-in., single, 15c; 4-in., single, 25c.

Areca Lutescens, 4-in., 3 plants in a pot, bushy, showy, large, 25c; 5½-in. pots, 24-in., 35c.

Ficus Elastica (*Rubber Plant*), 5-inch, 25c; 5½ to 6-in. pots, 20 to 25 inches high, 35c, 40c and 50c each; 7-in., 30 to 35 inches high, 75c to \$1.00.

Cyclamen Grandiflorum, 4-in. pots, 25c; 5½-in., 35c.

All plants 25 at 100 rate. Cash with order, please. All plants must travel at risk of purchaser only.

GODFREY ASCHMANN, 1012 W. Ontario St., PHILADELPHIA, PA.

WHOLESALE GROWER, IMPORTER AND SHIPPER OF POT PLANTS

Classified Ad Department



It
Pays

ACHYRANTHES.

ACHYRANTHES ROOTED CUTTINGS.
Metallica \$ 6.00 per 1000
Panache de Bailey 10.00 per 1000
Lindenli 6.00 per 1000
Warszewiczii 6.00 per 1000
ACHYRANTHES PANACHE DE BAILEY.
2-in. pots \$2.50 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
Achyranthes Lindenli and Emersonli. Rooted cuttings, \$1.00 per 100; 2½-in., 2½c. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.
Achyranthes McNally, fine 2½-in., only 1c.
Hammerschmidt & Clark, Medina, Ohio.

ADIANTUMS.

Adiantum cuneatum, 2½-in., \$3.50 per 100; 4-in., \$8.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.
Adiantum Croweanum, 3-in., \$15.00 per 100.
Johnson Floral Co., Kendallville, Ind.

AGERATUMS.

AGERATUMS.
Stella Gurney, 2-in. \$2.00 per 100
Princess Pauline, 2-in. 2.00 per 100
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
Ageratum Little Blue Star, rooted cuttings, 50c 100, \$4.00 1000; 2-in., in bloom, 2c. Cash.
Mail, 10c per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

ALTERNANTHERAS.

ALTERNANTHERA ROOTED CUTTINGS.
Aurea nana \$5.00 per 1000
Brilliantissima 5.00 per 1000
Paronychioides major 5.00 per 1000
THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.
ALTERNANTHERA JEWEL.
Stock plants, 2½-in., \$20.00 per 1000; rooted cuttings, \$10.00 per 1000. This is by far the finest alternanthera in sight, and you should stock up now for spring sales.
Chas. H. Totty, Madison, N. J.
Alternantheras, yellow. Rooted cuttings, \$3.00 per 1000. Cash.
West Side Greenhouses, Barberton, O.
Alternantheras, strong, bushy R. C., 50c 100; \$4.00 1000.
Keeney's Greenhouses, Monongahela, Pa.
Alternantheras, red and yellow. Rooted cuttings, 50c per 100. Cash.
Jos. H. Cunningham, Delaware, O.

ALYSSUM.

Alyssum, double giant, 2½-in., 2c. Rooted cuttings, 50c per 100, \$4.00 per 1000; if by mail 10c per 100 extra. Cash.
W. E. Trimble Greenhouse Co., Princeton, Ill.

AMPELOPSIS.

Ampelopsis Veitchii, 3-yr., transplanted, extra strong, 2½ to 4 ft. tops, \$2.00 per doz., \$12.00 per 100; 2-yr., transplanted, 18 to 24-in. tops, well rooted, \$1.00 per doz., \$5.00 per 100. Stock guaranteed as represented. No samples sent out. Stock limited. Chas. Black, Hightstown, N. J.

ANTHERICUM.

Anthericum variegatum, strong plants, 3-in., 3c; 5-in., 10c. H. G. Norton, Perry, O.

ARAUCARIAS.

Araucaria excelsa, 2 to 3 tiers, 65c ea., \$8.50 per doz.; 3 to 4 tiers, 80c ea., \$8.00 per doz.; 4 to 5 tiers, 90c ea., \$9.00 doz.
Geo. H. Mellen Co., Springfield, Ohio.
Araucarias, perfect plants, 4 tiers, 60c; 5 tiers, 75c; 6 tiers, \$1.00.
Burdell Floral Co., Bowling Green, Ky.
Araucaria excelsa, 5-in. pots, 50c to 75c each; 6-in. pots, \$1.00 to \$1.25 each. Cash with order.
Frank Oechslin, 4911 W. Quincy St., Chicago.

ASPARAGUS.

"FULL OF LIFE," STRONG, HEALTHY STOCK
Select 100 1000
Asparagus plumosus nanus, 2½-in. \$2.75 \$25.00
Asparagus plumosus nanus, 3-in. 6.00
Asparagus plumosus nanus, 4-in. 15.00
Asparagus Sprengerii 2½-in. 2.50 22.50
Asparagus Sprengerii 3-in. 5.00
Asparagus Sprengerii 4-in. 8.00
Cash. Prompt express shipment.
Rockford Seed Farms, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

Rate for advertising in this department
10 cents a line net, per insertion.

ASPARAGUS BASKETS.

\$1.00, \$1.50 and \$2.00 each.
Pots. ASPARAGUS PLUMOSUS. Doz. 100
2-in. \$3.00
3-in. \$1.00 8.00

ASPARAGUS SPRENGERI.

Pots. Doz. 100 1000
3-in. \$0.75 \$ 6.00 \$50.00
4-in. 1.50 10.00 80.00
500 at 1000 rate.

THE EDGEBROOK GREENHOUSES & NURSERIES,

Of The Geo. Wittbold Co.,
Edgebrook, Chicago, Ill.

ASPARAGUS PLUMOSUS.

Extra strong—well grown.
2½-in. \$2.00 100; \$18.00 1000
3-in. 4.50 100

ASPARAGUS SPRENGERI.

2½-in. \$2.00 100; \$17.00 1000
3-in. 4.50 100
Cash, please.
John Bauscher, Jr., Freeport, Ill.

SPRENGERI.

2-in. \$2.00 per 100; \$18.00 per 1000
3-in. 6.00 per 100

ASPARAGUS PLUMOSUS.

2-in. \$3.00 per 100
3-in. 6.00 per 100
CHICAGO FLOWER GROWERS' ASSOCIATION,
176 N. Michigan Ave., Chicago.

Asparagus plumosus, big, strong plants, 2½-in., \$4.00 per 100, \$35.00 per 1000; 3-in., \$6.00 per 100, \$50.00 per 1000. A. plumosus seedlings, fine stock, \$1.00 per 100. A. Sprengerii, 2½-in., \$4.00 per 100; \$35.00 per 1000.
S. S. PENNOCK-MEEHAN CO.,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus plumosus from 3-inch pots, express prepaid, \$4.50 per 100; extra large plants from the field, good for 8 to 10-inch pots, \$22.50 per 100. Cash with order.

Diamond Hill Nursery,
763 S. Boyle Ave., Los Angeles, Calif.

3000 Asparagus Sprengerii plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000. 3000 A. plumosus plants, 2½-in. pots, \$2.50 per 100; \$20.00 per 1000.

Grand Rapids Greenhouse Co.,
714 Madison Ave., Grand Rapids, Mich.

Asparagus plumosus nanus, transplanted, ready for potting, \$1.50 per 100; \$12.50 per 1000. 250 at 1000 rate. Cash with order, please.

B. Soltan Fernery,
100 Grant Ave., Jersey City, N. J.

Asparagus plumosus, 2½-in. pots, \$3.00 per 100; \$25.00 per 1000. Asparagus Sprengerii, 2-in. pots, \$2.00 per 100; 4-in. pots, heavy, \$10.00 per 100.
Storrs & Harrison Co., Painesville, Ohio.

Asparagus plumosus nanus, 2½-in., \$3.00 per 100; fine, large, strong 3-in., \$4.00 per 100; 4-in., \$10.00 per 100. Asparagus Sprengerii, large 3½-in., \$5.00 per 100.
S. Whitton, 232 Churchill Ave., Utica, N. Y.

Asparagus plumosus, to close out, 3-in., ready for 4 and 5-in., \$5.50 per 100; \$50.00 per 1000. Asparagus Sprengerii, 3-in., ready for 5-in., \$5.00 per 100; \$45.00 per 1000.

Swan Peterson Floral Co., Gibson City, Ill.

Asparagus Sprengerii, 2-in., strong, \$2.00 per 100. Cash.
C. H. Dohrmann & Co., Covington, Ky.

Asparagus plumosus nanus, 2½-in., \$2.50 per 100, \$22.50 per 1000; 3-in., \$6.00 per 100; 4-in., \$8.00 per 100. A. Sprengerii, 2½-in., \$2.50 per 100; \$20.00 per 1000; 4-in., \$7.00 per 100.
Geo. H. Mellen Co., Springfield, Ohio.

Asparagus plumosus nanus, from 2½-in. pots, \$2.50 per 100, \$22.50 per 1000; 3-in. pots, \$5.00 per 100, \$45.00 per 1000. Cash with order, please.

FLORAL HILL GARDENS,
G. F. Neipp, Prop., Chatham, N. J.

10,000 Asparagus plumosus, extra strong 2½-in., \$2.50 per 100; \$22.00 per 1000. 6000 A. Sprengerii, strong, bushy, \$2.00 per 100; \$18.00 per 1000. Cash.

Dant Bros., 825 N. Water St., Decatur, Ill.

Asparagus plumosus, extra strong, from 2-in. pots, \$2.50 per 100, \$22.00 per 1000; 2½-in., \$3.00 per 100, \$28.00 per 1000. A. Sprengerii, 2½-in., \$3.00 per 100.

Wettlin Floral Co., Hornell, N. Y.

Asparagus plumosus, 2½-in., \$2.75 per 100; \$25.00 per 1000. Asparagus Sprengerii, 2½-in., \$2.00 per 100; \$18.50 per 1000.

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Asparagus plumosus. Strong, bushy 3-in. plants from greenhouse, grown seed, \$6.00 per 100; \$50.00 per 1000. Cash, please.

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Asparagus Hatcherii, from 2½-in. pots, ready for 3½-in., the asparagus fern that's talked about, \$10.00 per 100. Cash.

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Luther Maynard, R. D. 13, Knoxville, Tenn.

Asparagus. A few hundred EXTRA STRONG 4-in. A. Sprengerii, and a few A. plumosus nanus, \$8.00 per 100. Cash.

Rudolf Nagel, Lancaster, Pa.

6000 Asparagus plumosus, 2½-in., \$3.00 per 100; \$25.00 per 1000. 5000 Asparagus Sprengerii, 2½-in., \$2.50 per 100; \$22.50 per 1000. Cash, please.

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Asparagus plumosus. Fine plants in 3-in. pots, ready for shift, \$5.00 per 100. A. Sprengerii, in 2½-in., \$2.50 per 100. Cash.

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Asparagus plumosus, 2½-in. pots, \$3.50 per 100, \$30.00 per 1000; 3-in. pots, \$6.00 per 100. Cash with order. 500 at 1000 rate.

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ASPARAGUS PLUMOSUS NANUS.
CUT STRINGS, 8 FT. LONG,
50c EACH.

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Asparagus Sprengerii, 2-in., strong, \$2.00 per 100. Cash.

C. H. Dohrmann & Co., Covington, Ky.

Asparagus Sprengerii, strong stock, 2½-in., \$2.00, \$3.00, \$4.00 100. Cash.

Freeport Floral Co., Freeport, Ill.

Asparagus Sprengerii, 2½-in., extra strong, \$2.00 per 100; 3-in., \$5.00 per 100. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Asparagus plumosus nanus, 2-in., 2c. Asparagus Sprengerii, 2-in., 2c.

U. G. Harglerode, Shippensburg, Pa.

Asparagus plumosus, nice 2½-in. plants, \$3.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

A. plumosus plants, 2½-in. pots, \$2.00 per 100; A. Sprengerii, 2½-in. pots, \$2.00 per 100. Cash.

Jos. H. Cunningham, Delaware, Ohio.

Asparagus plumosus, 2½-in., \$2.50 per 100; 3-in., \$4.00 per 100.

Jas. D. Hooper, Richmond, Va.

Asparagus plumosus, fine stock, 2½-in., 2½c; 3-in., 5c. A. Sprengerii, 2½-in., 2c; 3-in., 4c; 4-in., 8c. Mosbak Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 3-in., 6c. A. Sprengerii, 3-in., 4c; 4-in., 6c; 5-in., 12c.

Schneider, Florist, Springfield, Ohio.

Asparagus plumosus, fine 2½-in., \$2.00 per 100. A. Sprengerii, fine 2½-in., \$1.50 per 100.

J. C. Schmidt, Bristol, Pa.

Asparagus plumosus and Sprengerii, strong 2½-in. plants, \$25.00 per 1000.

Munk Floral Co., Columbus, Ohio.

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Asparagus plumosus, 4-in., fine stock, \$10.00 per 100. Holton & Hunkel Co., Milwaukee, Wis.

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J. H. Dann & Son, Westfield, N. Y.

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Bay trees and box trees, all sizes.
Write for special list.
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Bay trees. Fine selection. Write for prices.
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New begonia, Feastli Bunchli, sport of Feastli, with crested leaf; 4-in., \$2.00 per doz.; 3-in., \$1.50 per doz.; 2-in., \$1.00 per doz. All stock equal to size larger than quoted. Write for prices on specimen 6 and 7-in. stock. Cash.
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Assorted blooming begonias, \$2.50 per 100. Assorted Rex begonias, \$4.00 per 100.
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5-in. pots.....per 100, \$15.00; per doz., \$2.00
6-in. pots.....per 100, \$15.00; per doz., \$3.00

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4½-in.....12½c each; \$12.00 per 100

JERUSALEM CHERRIES.

6-in., fine\$3.00 per doz.

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100 Jerusalem cherries, exceptionally well berried, from 5-in. pots, fine for 6 and 7-in. pots, \$20.00 the lot.
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JERUSALEM CHERRIES, pot grown, strong and well berried plants, 4-in., \$10.00 per 100. Cash, please.
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Jerusalem cherries, established in 6 and 7-in. pots, well berried. Write for prices.
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Nice field-grown Jerusalem cherry plants, 4-in., \$8.00 per 100; \$75.00 per 1000.
C. W. Espy & Son, Brookville, Pa.

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Tree variety goods. Cut to order. Every case guaranteed. Season contracts solicited.
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Bulbs of all descriptions. Write for catalogue and prices.
C. Keur & Sons, Hillegom, Holland.
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30,000 single tuberose bulbs.
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Calceolarias, giant flowering dwarf, new spotted; strong 2½-in., 5c.
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Some fine stock of Godfrey callas from stock of the first distributor; the one to grow for paying results. 150 plants from 4-in., for immediate blooming, at \$10.00 per 100; 2½-in. plants, will soon make blooming plants, at \$5.00 per 100, \$45.00 per 1000. Also a lot of started plants in flats, for prices of which write.
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Godfrey callas, bring 3 flowers to 1 of the common, 2½-in., \$5.00 per 100; \$45.00 per 1000. They will bloom this season. See my A. plumosus and cyclamen advs.
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Camellia japonica in assortment, 2 to 3 ft., \$1.00 ea.; \$10.00 doz.
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I still have a good supply of strong, bushy stock in perfect health. My plants are exceptionally thrifty and vigorous this fall and are giving universal satisfaction. Have received many letters from satisfied customers and not one complaint. Killing frosts in this locality are very late. Stock protected from frosts.

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Enchantress, light pink.....	\$5.00	\$45.00	\$3.00
Perfection, white.....	5.00	45.00	3.00
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Enchantress, pure white.....	6.00	50.00	4.00
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1000 rate on an order of 250. Cash or reference. For very low quotations on Boston and Whitman ferns see classified adv. under ferns.
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Lawson-Enchantress.....	\$4.00	\$35.00
Sangamo, 10 in. in diameter.....	4.00	35.00
Alvina.....	4.00	35.00
May Day.....	4.00	35.00
Winsor.....	4.00	35.00
Victory.....	7.00	60.00
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We never shipped a nicer lot of plants than we are now offering; large, bushy plants with many shoots. At the above prices it would pay you to buy this stock to plant in your houses after the early mums are gone. Every plant guaranteed or you can return them. Cash with order.

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We still have a few carnation plants left. These are protected, so they have not been injured by frosts. Better give a second choice so if we are sold out of what you order we can give you something else.

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50 Alma Ward, No. 1 stock.....	\$5.00	
450 Harlowarden, No. 1 stock.....	4.00	
500 Enchantress, No. 1 stock.....	4.50	
800 Enchantress, No. 2 stock.....	3.00	
200 Harlowarden, No. 2 stock.....	2.00	
100 Alma Ward, No. 2 stock.....	3.00	

We also have a few W. Enchantress and W. Perfection and other odd stock small plants, 350 in all, that we will "job lot" for \$5.00. Cash with order. Smith & Gannett, Geneva, N. Y.

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	1st size	2nd size
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Beacon.....	6.00	

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5000 ENCHANTRESS.

A FEW HUNDRED ROSE-PINK.
STRONG, HEALTHY PLANTS.
\$6.00 PER 100; \$50.00 PER 1000.
CASH ONLY.

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FIELD-GROWN CARNATION PLANTS. GUARANTEED QUALITY.

800 Enchantress.....	\$5.00	100;	\$40.00	1000
600 Lady Bountiful.....	5.00	100;	40.00	1000
600 Perfection, white.....	5.00	100;	40.00	1000
600 May Day, pink.....	5.00	100;	40.00	1000
200 White Enchantress.....	5.00	100		
200 Winsor.....	5.00	100		

Terms cash. 250 at 1000 rate.

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O. P. Bassett.....5.00 per 100

Cash or C. O. D.

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Carnations, fine field-grown-plants. White Perfection, \$7.00 per 100; \$60.00 per 1000. Winsor, Apple Blossom, Queen, Harlowarden, Craig, Mrs. Patten, Dorothy Gordon and Bountiful, \$6.00 per 100; \$55.00 per 1000.

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OUR 1911 INTRODUCTION.

Field-grown plants of the above, \$12.00 per 100; \$100.00 per 1000.

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Gullett & Sons, Lincoln, Ill., dug and sheltered 2000 Enchantress, 200 each Perfection and Sangamo. While they last, \$6.00 per 100. Worth it, to follow chrysanthemums.

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Ivory	Yanoma
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V. Poehlmann	Maud Dean

50c per doz.; \$3.00 per 100.

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Both pompons and singles, 75c per doz.; \$4.00 per 100.

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WHITE—
100 Mlle. J. Rosette.
1200 Nonin.
350 W. Cloud.
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300 Polypheme.
500 Pennsylvania.
500 Col. Appleton.
100 Maj. Bonnafton.
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75 stock plants of pink pompon, Cosmos, \$5.00 the lot.

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Major Bonnafton Rosemawr
Golden Eagle Mrs. Thirkell
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\$3.00 per 100. Cash.

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Blooms as free and keeping quality is as good as of the white one. Best early yellow chrysanthemum on the market.

\$10.00 per 100; \$1.50 per doz.

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CHRYSANTHEMUMS.

Several thousand fine stock plants ready for shipment.

Golden Glow \$3.00 per 100
Polly Rose 3.00 per 100
Halliday 3.00 per 100
Touset 3.00 per 100
Monrovia 3.00 per 100

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Chrysanthemums. Several thousand fine stock plants ready for shipment.

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Monrovia 4.00 per 100

Cash with order.

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\$3.50 per 100; 60c per doz., cash with order, for the following stock plants: Golden Glow, October Frost, Opah, Estelle, Gloria, Holliday, Robinson, Mrs. Weeks, Alice Byron, Wm. Duckham, Pres. Taft, Honesty, Philadelphia, White and Yellow Bonnafton, Trainor Park, Golden Wedding, Dr. Enguehard, John Burton, Jeanne Nonin, Yanoma. The Newburys, Mitchell, S. D.

Chrysanthemum stock plants. Col. Appleton Bergmann, M. Bonnafton, Brighthurst, Ben Wells, C. Touset, Dr. Enguehard, Crocus, Holliday, Shaw, Kalb, Baron Victor (bellis); white pompon, Silver Cloud, Lincoln, 85c per doz.; \$2.00 per 100. Orders booked for rooted cuttings at \$1.00 per 100. Cash with order.

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CHRYSANTHEMUM STOCK PLANTS.

Golden Glow, October Frost, Gloria, Donatello, White Ivory, Yellow Ivory, White and Yellow Bonnafton, White and Pink Shaw; pompons, Golden, Mlle. Martha, Yellow Baby, best yellow, and all other good varieties, \$5.00 per 100.

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Chrysanthemum stock plants, large clumps, true to name. Virginia Poehlmann, Glory Pacific, Clementine, Touset, Pacific Supreme, White Ivory, Dr. Enguehard, Timothy Eaton, Yellow Eaton, Major Bonnafton, Louiseau Rosseau, Jeanne Rosette, Jeanne Nonin, W. H. Chadwick, \$3.00 per 100. Stuhldreher Bros., Mansfield, Ohio.

Chrysanthemum stock plants. Donatello, Beatrice May, Gloria, Oropa, Pac. Supreme, Bonnafton, 3c. Mrs. W. E. Kelley, Winter Cheer, Heaton White, 4c. Edmond Albe, Elise Papworth, Yellow Ivory, 6c.

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Large stock chrysanthemum plants. Polly Rose, Estelle, Robinson, Jones, Wm. Duckham, Dr. Enguehard, Adella, Halliday, Bonnafton, large late white, Nonin, \$3.00 per 100; 50c per doz. Cash.

Port Allegany Greenhouses, Port Allegany, Pa.

Now is the time for you to get a few of the much talked of and finest earliest white chrysanthemum, Smith's Advance, guaranteed true to name, 3 for \$1.00.

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"CHRYSANTHEMUMS FOR THE MILLION."

A record of notes on the culture of the chrysanthemum, by growers situated in every section of the United States, with an introduction by the author, C. H. Totty. Price, 25c.

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Stock plants. October Frost, Golden Glow, Gloria, Polly Rose, Enguehard, 8c. Early Snow, P. Supreme, Frick, Black Hawk, 5c. New English singles, set of 10 varieties, \$1.00. Cash, please. Riverside Greenhouses, Auburndale, Mass.

Chrysanthemum stock plants. Smith's Advance, best earliest white, 40c each, \$4.50 per doz., \$35.00 per 100. Other standard varieties, \$1.00 per doz.; \$5.00 per 100.

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The best chemical fertilizer in the market for feeding chrysanthemums. Price, 7 to 10 lbs., 30c lb.; 10 to 50 lbs., 25c per lb.

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Scharff Bros., Van Wert, O.

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Pots Each Doz.
2 1/4-in. \$1.00
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7-in., 4 in a pot. 75c to 1.00

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Send in your order at once to avoid the rush.

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5-in. \$20.00 per 100
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This is the noted Winterich strain, plants in good shape, we must reduce our stock.

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2 1/4-inch \$5.00 per 100
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WHITE AND YELLOW.

Rooted cuttings \$6.00 per 1000

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2-in. \$2.00 per 100; \$18.00 per 1000

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Yellow daisy Etolle d'Or, Nicholson's White, Chicago Market White, winter flowering, $2\frac{1}{2}$ -in., \$10.00 per 100; rooted cuttings, \$6.00 per 100. Chicago Market White, 10 to 14-in. stems, constant bloomer, flowers $2\frac{1}{2}$ to 3-in., petals pure white. Cash. A. E. Hunt & Co., Evanston, Ill.

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Pots	Doz.
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2-in. pots per 100, \$3.00, per 1000, \$25.00

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Select.	Doz.	100
Indivisa 4-in.	\$1.50	\$10.00
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Terminalis $2\frac{1}{2}$ -in.	1.50	10.00
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Cash. Prompt express shipment.

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Dracaena indivisa, 5-in., strong, bushy, 18 to 24 in., 10c; 3-in., \$3.50 per 100. Buy now and grow on for spring.

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Dracaenas, fine, in 5-in. pots, \$11.00 per 100; in 3 and $3\frac{1}{2}$ -in. pots, \$4.00 per 100. Cash.

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Farfugium grande, $2\frac{1}{2}$ -in., 5c each. Well marked. H. G. Norton, Perry, O.

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FERN SEEDLINGS IN FLATS ready for immediate delivery. 110 clumps to a flat, \$1.50 per flat; 10 flats, \$1.25 each. All express orders packed out of flats.

TABLE FERNS in best mixed varieties, from $2\frac{1}{4}$ -in. pots, \$30.00 per 1000; 250 at same rate. I have a large stock to select from. Sure to please. All out of town orders are cash with order, please.

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FERNS MY SPECIALTY.

FERNS FOR FERN DISHES, excellent $2\frac{1}{4}$ -in. stock, in largest and best assortment, \$3.00 per 100; \$25.00 per 1000.

COCOS WEDDELIANA and **KENTIA BEL-MOREANA**. Fine center plants, \$1.30 per doz.; \$10.00 per 100.

CIBOTIUM SCHIEDEI. Grandest stock ever offered of this most magnificent fern, 3-in., \$3.50 per doz., \$25.00 per 100; 4-in., \$5.00 per doz., \$40.00 per 100; 7-in., \$1.50; 8-in., \$2.25; 9-in., \$3.50; 10-in., \$4.50; 12-in., \$6.50 each.

ADIANTUM CROWEANUM, 4-in., \$2.00 per doz.; \$15.00 per 100.

ADIANTUM REGINAE and **RHODOPHYLLUM**, splendid 4-in. stock, \$4.50 per doz., \$35.00 per 100.

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Pots	Each	Doz.	100	1000
2-in.	\$ 3.00	\$25.00
6-in.	6.00	45.00
7-in.	\$0.75	9.00
8-in.	1.00	12.00
9-in.	1.50	18.00

FERN BASKETS.

\$1.00 each.

ASSORTED FERNS FOR DISHES.

2-in., \$3.00 per 100; \$25.00 per 1000.

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Edgebrook, Chicago, Ill.

FERNS FOR JARDINIERS for immediate use. Bushy, well grown plants, 6 to 8 best varieties. From $2\frac{1}{4}$ -in. pots, \$3.00 per 100, \$25.00 per 1000; from 3-in. pots, \$6.00 per 100, \$55.00 per 1000; from 4-in. pots, \$12.00 per 100.

ADIANTUM CUNEATUM, $2\frac{1}{4}$ -in. pots, \$3.50 per 100; \$30.00 per 1000.

ASPARAGUS PLUMOSUS NANUS, $2\frac{1}{4}$ -in. pots, \$3.00 per 100; \$25.00 per 1000.

COCOS WEDDELIANA and **KENTIA BEL-MOREANA**, $2\frac{1}{4}$ -in. pots, just right for centers, \$10.00 per 100.

CIBOTIUM SCHIEDEI, 7-in. pots, \$1.50 each. Thomas P. Christensen, Short Hills, N. J.

NEPHROLEPIS BOSTONIENSIS.

4-inch \$1.50 doz.; \$12.00 100

5-inch 3.00 doz.; 20.00 100

6-inch 5.00 doz.; 35.00 100

NEPHROLEPIS TODEAOIDES.

This we consider the finest of the crested varieties.

4-inch \$2.00 doz.; \$15.00 100

5-inch 3.50 doz.; 25.00 100

6-inch 5.50 doz.; 40.00 100

The above ferns are all good, strong, stocky plants, ready for immediate sales. Cash.

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FERNS FOR IMMEDIATE DELIVERY.

EXTRA GOOD QUALITY STOCK.

BOSTON.

4-inch \$10.00 100

5-inch 25.00 100

6-inch 40.00 100

7-inch 60.00 100

WHITMANI.

6-inch \$45.00 100

8-inch \$80.00 100

R. R. DAVIS CO., MORRISON, ILL.

FERNS.

Whitman, $2\frac{1}{4}$ -in., pot grown \$3.50 100

Whitman, 3-in., pot grown 8.00 100

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Boston, $2\frac{1}{4}$ -in., pot grown 3.50 100

Boston, 3-in., pot grown 6.00 100

Elegantissima, $2\frac{1}{4}$ -in., pot grown 3.50 100

Elegantissima, 3-in., pot grown 6.00 100

These ferns are all pot grown, clean, healthy and ready for shift to larger pots.

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Bench-grown, ready for 6-in. pots, \$25.00 per 100

BOSTONS.

Good, clean, strong,

FERNS—Continued.

FERNS FOR IMMEDIATE DELIVERY.
EXTRA GOOD STOCK.
BOSTONS.

2½-in.	\$4.00 per 100
3½-in.	7.00 per 100
5-in.	20.00 per 100
Runners	15.00 per 1000

Cash, please.

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Ferns. Handsome stock. Boston, Whitmani, Elegantiissima compacta, Springfield, Amerpohlii, Scholzei. Rooted runners, \$1.80 per 100; 3-in., 8c; 4-in., 15c; 5-in., 25c. Sample sent for 25c. Satisfaction guaranteed. Ferns are grown at Cleveland, Ohio, plant. 60,000 feet of modern glass devoted to ferns and asparagus. Special prices on large quantities for cash only.

Schneider, Florist, Springfield, Ohio.

POTTED FERNS.

Boston	3-in. 4-in.
Whitmani	7c 12c
Pierstoni	7c 12c

DENISON GREENHOUSES,

DENISON, TEXAS.

FERN BARGAINS.

Boston runners, strong.....	\$15.00 1000
Boston, 2½-in.	30.00 1000
Amerpohlii, 4-in.	10.00 100

Cash with order.

The above stock is strictly clean and strong.

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Ferns. Good, strong, pot-grown Amerpohlii. Elegantiissima, Pierstoni, Boston and Superbissima, 8-in., \$7.00 per 100; 4-in., \$12.00 per 100, \$110.00 per 1000; 5-in., \$18.00 per 100. This is all excellent stock and worth more money but I must have room.

Andrew Peterson, Hoopston, Ill.

Boston ferns, 6-in. pots, 45c ea., \$40.00 per 100. Whitmani ferns, 4-in., 20c ea., \$15.00 per 100; 5-in., 30c ea., \$25.00 per 100; 6-in., 45c ea., \$40.00 per 100; 7-in., 60c ea., \$55.00 per 100; 8-in., 75c ea., \$70.00 per 100. Ficus elastica, 35c, 50c and 75c ea. Cash, please.

Queen City Floral Co., Manchester, N. H.

Ferns for dishes. Wilsoni, Wimsetti, cretica albo-lineata, Ouvrardi, serrulata, in separate flats of about 200, ready to pot, \$1.75 per flat; for 10 flats or more, \$1.50 per flat. Shipped loose or in flats as preferred. Cash, please.

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To save repotting and room, we will sell about 3000 Boston, Scottii and Whitmani ferns, from beds, suitable for 5 and 6-in. pots, for \$10.00 and \$15.00 per 100. Try them. See display adv. for pot ferns.

Alonzo J. Bryan, Washington, N. J.

BOSTON FERNS.

Fine stock.

8-inch	\$ 7.00 per 100
4-inch	12.00 per 100
5-inch	18.00 per 100

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Boston ferns, first-class stock, for 5, 6, 7 and 8-in., 20c, 25c, 50c and 75c. Whitmani, for 6, 7, 8 and 10-in., 25c, 35c, 50c and 75c. Also large specimen plants from \$1.00 up. Scottii, for 6-in., 25c and 35c. Any quantity; 7000 to choose from. Cash. A. E. Monroe, Wellesley Farms, Mass.

BOSTON FERNS.

4½-in. pots	\$15.00 per 100
5-in. pots	20.00 per 100
6-in. pots	40.00 per 100

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Boston ferns for immediate delivery. Good, clean, strong, stocky plants, 4-in., ready for shift, \$15.00 per 100; 5-in., ready for shift, \$25.00 per 100. Cash with order.

Wirth & Gaupp, Springfield, Ill.

Ferns. Whitmani, Amerpohlii, Pierstoni and Elegantiissima, 2½-in., \$4.00 per 100, \$30.00 per 1000; 4-in., 12c; 5-in., 20c; 6-in., 40c. These are fine plants.

Truitt's Greenhouses, Chanute, Kan.

Ferns. Boston, Scottii and Scholzei, 2½-in., fine stock, ready now, \$3.50 per 100; \$30.00 per 1000. Fern flats, extra strong plants; Wilsoni, Mayi, Wimsetti and Adiantoides, \$2.00 per flat. B. J. Irwin, 3097 Broadway, New York, N. Y.

Bench ferns. Boston, Elegantiissima, 3, 4-in., 6c, 10c. Elegantiissima, 5-in., 12c. Whitmani, 3, 4, 5-in., 8c, 12c, 15c. Amerpohlii, 3, 4-in., 8c, 12c. Scholzei, 3, 4-in., 10c; 4-in., 15c. Cash. Byer Bros., Chambersburg, Pa.

Nephrolepis exaltata Bostoniensis. Booking orders now. Fine, strong runners, \$10.00 per 1000. Nephrolepis exaltata, same price as above. Nephrolepis davallioides furcans, strong runners, \$2.50 per 100. J. J. Soar, Little River, Fla.

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Momen Greenhouse, Momen, Ill.

Ferns for dishes, assorted varieties, 2½ in. pots, \$3.50 per 100; \$30.00 per 1000. 500 at 1000 rate. Cash with order.

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The coming fern to grow. 2½-in. stock, \$2.50 per doz., \$17.50 per 100, \$150.00 per 1000. D. U. Augspurger & Sons Co., Peoria, Ill.

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50 extra fine 6-in. Boston, 35c; the lot \$15.00. 6-in. Whitmani and Barrowsii, extra heavy, 40c; 5-in., 30c. 4-in. Whitmani and Boston, 15c. A. J. Baldwin, Newark, Ohio.

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Five leading varieties. Strong 2½-in. stock, guaranteed quality, \$3.00 per 100; \$25.00 per 1000. Evenden Bros., Williamsport, Pa.

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Ferns. Whitmani, 4-in., strong, ready for 5 and 6-in., 20c and 25c. Boston, 5-in., 20c and 25c. Fine pot grown ferns, sure to please. Cash. H. S. Brandt, York, Pa.

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Ferns. Boston, Whitmani, Scottii, extra good, 6-in., 40c; 7-in., 60c; 8-in., 75c.

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Ferns, strong bench stock. Boston and Whitmani, 15c, 20c, 25c and 30c.

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Ferns. Boston, 4 and 5-in., from pots, 10c and 12c each; nice 4-in., from bench, 10c. Cash.

J. J. Clayton & Son, West Grove, Pa.

Boston ferns, fine stock, 2½-in., \$3.00 per 100, \$25.00 per 1000; 3-in., \$6.00 per 100, \$55.00 per 1000.

Capitol Greenhouse, Springfield, Ill.

Ferns. Boston, Pierstoni, Elegantiissima, 3-in., 8c; 4-in., 12c; 5-in., 25c; 6-in., 40c.

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Feverfew, double white, from 2-in. pots, \$2.50 per 100, \$20.00 per 1000; rooted cuttings, \$2.00 per 100; \$18.00 per 1000.

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Myosotis Elizabeth Fonorbert, true stock, the best kind for winter blooming. Well rooted cuttings, no seedlings, ready for bench, \$1.50 per 100; \$10.00 per 1000. Extra strong plants from bench, \$2.50 per 100; \$15.00 per 1000. Cash, please.

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Forget-me-nots, lovely blue. Large plants, 85c per 100; \$2.50 per 1000.

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2½-in., \$2.25 per 100; \$20.00 per 1000.

Rooted cuttings, \$14.00 per 1000.

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Geraniums. S. A. Nutt and standard varieties, \$2.50 per 100; \$20.00 per 1000. Field-grown, not cut back, S. A. Nutt and standard varieties, \$6.00 per 100.

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Fred C. Greene, Oil City, Pa.

Geraniums. S. A. Nutt, Jean Vland, A. Ricard, F. Perkins, dble. white, 2-in., \$2.00 per 100. Cash with order.

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Geranium rooted cuttings. Nutt, Ricard and other standard varieties, mixed, cool grown, \$10.00 per 1000.

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Geranium rooted cuttings. Double Gen. Grant and Buchner, \$1.00 per 100.

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Geraniums, mixed, 3½-in., good, heavy plants, full of cuttings, \$4.50 per 100; 2-in., \$1.90 per 100.

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Geraniums. Fine 2 1/4-in. plants, need room, \$2.00 per 100; \$18.00 per 1000.
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Geraniums. Nutt and Mme. Sallerol, fine 2 1/4-in., 2 1/2-c. Hammerschmidt & Clark, Medina, O.

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2-in. pots doz., \$1.75; 100, \$14.00
3-in. pots doz., 2.50; 100, 20.00

KENTIA BELMOREANA.
Pots Height Leaves Each Doz.
2 1/4-in. 8-in. 4 \$ 1.50 12.00
3-in. 8 to 10-in. 4 to 5 2.00 15.00
4-in. 12 to 15-in. 4 to 5 3.00 30.00
5-in. 18 to 20-in. 5 to 6 \$ 0.75 9.00
7-in. 28 to 30-in. 6 to 7 2.50 30.00
7-in. 40 to 44-in. 6 to 7 4.50
8-in. 44 to 45-in. 7 to 8 5.50
9-in. 48 to 50-in. 7 to 8 8.00
9-in. 50 to 54-in. 7 to 8 10.00

KENTIA FORSTERIANA.
Pots Height Leaves Each Doz.
2 1/4-in. \$ 1.50
3-in. 2.00
4-in. 3.00
5-in. 5.00
5-in. 20 to 24-in. 4 to 6 \$0.75 9.00
6-in. 30 to 35-in. 4 to 6 1.00 12.00
7-in. 36 to 38-in. 5 to 6 2.50
8-in. 40 to 42-in. 5 to 6 4.50
9-in. 46 to 50-in. 6 to 7 7.00

MADE-UP PLANTS.
Pots Height Plants in pot Each
7-in. 24 to 30-in. 3 to 4 \$ 2.50
9-in. 50 to 54-in. 3 to 5 8.00
10-in. 58 to 60-in. 4 to 5 10.00
12-in. 62 to 70-in. 4 to 5 15.00

LANTANA BORBONICA,
2-in., 1 to 2 leaves per 100, \$3.00; per 1000, \$25.00
4-in. pots per doz., 3.00; per 100, 20.00
5-in. pots per doz., 5.00; per 100, 40.00

PANDANUS UTILIS.
3-in. pots per doz., \$2.00
PANDANUS VEITCHII.
4-in. pots each, \$0.50; per doz., \$ 5.50
5-in. pots each, .75; per doz., 8.00
6-in. pots each, 1.00; per doz., 12.00

PHOENIX CANARIENSIS.
7-in. pots, 36 to 40-in. high each, \$ 2.50
10-in. pots, 50 to 54-in. high each, 8.00
10-in. pots, 60 to 64-in. high each, 10.00

PHOENIX RECLINATA.
4-in. pots each, \$0.25; doz., \$3.00; 100, \$20.00
5-in. pots each, .50; doz., 5.00
6-in. pots each, .75; doz., 8.00

PHOENIX ROEBELENI.
Pots Each Doz.
2 1/4-in. \$2.00 15.00
3-in. 3.00 22.50
5-in. 9.00 70.00
6-in. \$2.00
7-in. 2.50

THE EDGEBROOK GREENHOUSES & NURSERIES,
Of The Geo. Wittbold Co., Chicago, Ill.

"FULL OF LIFE" CLEAN, HEALTHY STOCK.

Pandanus Veitchii 3-in. \$3.50 25.00
Pandanus Veitchii 4-in. 5.50 45.00
Kentia Belmoreana 4-in. 5.00 35.00
Kentia Forsteriana 4-in. 5.00 35.00

Cash. Prompt express shipment.
Rockford Seed Farm, H. W. Buckbee,
Forest City Greenhouses, Rockford, Ill.

2000 2 1/4-inch Kentia Belmoreana.
500 3-inch Kentia Forsteriana.
1000 2 1/4-inch Chamaerops Excelsa
200 2 1/4-inch Phoenix reclinata.
500 2 1/4-inch Lantana borbonica.
\$150.00 cash takes the lot.

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Palms. Kentia Forsteriana, 6-in., 5 leaves, 32 to 36 in., \$1.00; 6 leaves, 36 to 42 in., \$1.50. Latania borbonica, 8-in., 4 to 5 leaves, 3 ft. high, \$1.00; 5 to 6 leaves, 4 ft. high, \$1.50. Fine plants, worth double. Big bargain. Burdell Floral Co., Bowling Green, Ky.

Areca intescens, 4-in. pots, 3 plants to a pot, 15 to 20 in. high, \$3.00 per doz.; \$22.50 per 100. Washingtonia robusta, 3-in. pots, strong plants, \$8.00 per 100.

F. Ziegeler, Jr., 6037 Hurst, New Orleans, La. Kentia Belmoreana from 2½-in. pots, 3 leaves, \$6.00 per 100; \$55.00 per 1000. Cash or satisfactory references with order.

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Areca intescens, 4-in. pots, 3 plants to a pot, 15 to 20 in. high, \$3.00 per doz.; \$22.50 per 100. F. Ziegeler, Jr., 6037 Hurst, New Orleans, La.

Phoenix reclinata, 4-in., 20 to 24 in. high, 8 to 12 leaves, 12½c; 3-in., 6c. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Pandanus Veitchii, bench-grown plants, 10 in. high, \$10.00 per 100; suckers, \$4.00 per 100. F. M. Soar, Little River, Fla.

Kentias. Big stock. Write for prices. Holton & Hunkel Co., Milwaukee, Wis.

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PANSY PARK PERFECTION is the most thoroughbred strain of giant show and fancy pansies, the flowers of largest size and most perfect form. I have made growing of pansy seeds and plants a specialty for nearly 40 years and it is the result of many years of breeding and selection. It also contains every variety introduced by foreign growers up to date. Special attention given to long distance orders, light packing and billed through at lowest rates. My method of packing is so light and perfect that I guarantee delivery in good condition at any express office in the U. S. "The proof of the pudding is the eating thereof." A few samples of what others say: "Pansies arrived in good condition. In fact they are the best plants we have ever bought." Myers & Co., Bluffton, Ind. "Send me \$10.00 worth of your best pansy seed. If as good in colors and size as they were last year I will need double the amount next year." G. H. Toepke, Detroit, Mich. "Pansy plants arrived in 1st class condition. Am much pleased with them." C. H. Ward & Son, Winter Park, Fla. "Pansy plants came in such good condition that I want as many more as soon as possible." Mrs. S. C. Auster, Knoxville, Tenn. "Your Pansy Park Perfection were the finest pansies I ever had in my 25 years of business. My customers went into ecstasies over their beautiful colors." H. G. Wolfgang, Leetonia, O. "The Pansy Park Perfection pansy plants obtained from you for our parks were quite satisfactory. Book our order for 50,000." W. S. Manning, General Superintendent of Parks, Baltimore, Md. An immense stock of fine field-grown plants from seed sown thinly, broadcast, so that each plant has plenty of room to grow stocky and strong, with extra good roots. Over 75 varieties mixed, the reds, bronzes and best fancy sorts in large proportion, 1000, \$3.00; 500, \$1.75; 5000, \$14.00; 10,000, \$27.00. Cash.

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HOME OF PANSIES.

Our growing crops of pansies for seed were greatly admired by all florists who saw them this last summer. All said they were grand—some said they were the best they had ever seen. We reserved over 50,000 of our best for seed growing and they certainly were a pretty sight. We are improving on them annually, and have a fine lot of red, red shades and other crosses of our own origin and nearly all colors and shades found in pansies. We started a few for a test very early and they have surprised us as to coloring and size of flowers; showing improvement over parent stock. You cannot go wrong if you place your order with us. If, upon blooming, you are not perfectly satisfied I will return every cent you paid for them. I made this same offer last year and had not a kick and I am better prepared to make it now than I was then. Our plants are in excellent shape owing to the good growing weather this fall; they are twice as heavy as last year and too large to go by mail. Our packing is right, we land them safe in Louisiana, Florida, California and other distant points. Have a large stock, all strong, sturdy, field-grown. Am receiving numerous testimonials and now have a large list of annual customers. Our collection contains no black, unless so ordered. We have a good stock of black which we keep separate. We can also supply, separate, Masterpiece, Giant Mme. Perret and Giant Prize Trimardeau; also blood red and Golden Queen, separate. All at the same price, \$2.50 1000; 5000, \$10.00. Liberal count.

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Mixed colors, \$2.50 per 1000. Cash with order.

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50,000 pansy plants, Vaughan's International, cold frame grown, every one a perfect plant ready to transplant, 50c per 100; \$3.00 per 1000. Ready now.

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Peonies in separate colors, including early and late blooming kinds, in white, pink, rose and red; equal amounts of same or in separate colors. Heavy divisions, \$1.50 per doz., \$7.50 per 100; \$65.00 per 1000; medium, \$5.00 per 100; \$45.00 per 1000; small, \$3.00 per 100; \$25.00 per 1000. Cash, please.

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Select Doz. 100
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Salvias, splendens, Bonfire, R. C. or transpl., 90c per 100, mail 10c per 100; 2½-in., 2c. Cash. W. E. Trimble Greenhouse Co., Princeton, Ill.

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Smilax seedlings, 40c per 100.

Parker Greenhouses, Norwalk, O.

Smilax from 2-in. pots, \$1.00 per 100.

E. Rawlings, Wholesale Grower, OLEAN, N. Y.

Smilax. Strong plants from 2½-in. pots, \$2.50 per 100. Geo. H. Mellen Co., Springfield, Ohio.

Strong 3-in. smilax, to close out, \$2.50 per 100.

L. A. Spoden, Erie, Pa.

Smilax, 2-in., very strong, \$1.50 per 100; \$12.00 per 1000.

C. Humfeld, Clay Center, Kan.

Smilax. Good, strong, bushy 2-in. plants, \$2.00 per 100.

Addams, Morgan & Co., Paxton, Ill.

SNAPDRAGONS.

Snapdragon, florists' giant white, pink, yellow, orange, red, bronze. Strong R. C., \$1.00 per 100, \$9.00 per 1000; mail 10c per 100. Cash.

W. E. Trimble Greenhouse Co., Princeton, Ill.

Snapdragons, giant white, red, pink and yellow, 2-in., \$2.00; \$18.00 per 1000. Field-grown fine plants, above colors, \$1.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Snapdragons, best for cutting, white, pink, yellow and red, 2-in., \$2.00 per 100.

John Irvine & Sons, Bay City, Mich.

Snapdragons, large flowering. 3-in. stock, \$4.00 per 100.

Holton & Hunkel Co., Milwaukee, Wis.

Snapdragons, giant flowering, white, pink, red and yellow. Fine 2½-in. plants, \$2.00 per 100; 300 for \$5.00.

J. C. Schmidt, Bristol, Pa.

The CHEAPEST, the EASIEST, and the BEST WAY to get rid of your surplus stock is to use the REVIEW'S classified ads.

Snapdragons, mixed colors, ready now, \$1.75 100.

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Snapdragons, frame grown. Firefly, white, yellow, 2-in., 2c.

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Snapdragons, giant pure white, from 3-in. pots, \$5.00 per 100.

Frank N. Eskesen, Madison, N. J.

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SOLANUM ACULEATISSIMUM.

6-in. pots, strong plants, each, 50c; doz., \$5.00

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Stevias, nice, strong 5-in. plants, just the thing for Xmas sales, 10c each; \$9.00 per 100.

Wm. Eschrich Co., North Milwaukee, Wis.

500 good 4-in. stevias, \$6.00 per 100.

Munk Floral Co., Columbus, Ohio.

STOCKS.

Stocks, winter flowering, Cut and Come Again and Beauty of Nice, 8 of the most desirable colors; 2-in., to follow chrysanthemums, \$2.00 per 100. John Irvine & Sons, Bay City, Mich.

Stocks. Beauty of Nice, from 2½-in. pots, \$3.00 per 100.

Frank N. Eskesen, Madison, N. J.

Stocks. Winter flowering Nice, Almond Blossom, flesh color, light blue, white; frame-grown, 2-in., 2½c.

J. L. Schiller, Toledo, Ohio.

SWAINSONAS.

Swainsona alba, 3-in., \$5.00 per 100, \$45.00 per 1000.

Hammond Co., Inc., Richmond, Va.

Swainsonas, white, 2½-in., \$3.00 per 100.

Burdell Floral Co., Bowling Green, Ky.

SWEET PEAS.

Sweet peas, winter flowering, 8-in., to follow chrysanthemums, several plants to each pot. Mrs. J. Dolansky, Mont Blanc, Christmas Pink, Mrs. Wm. Sim, Mrs. C. H. Totty, Mrs. Alex. Wallace, \$3.00 per 100 pots.

John Irvine & Sons, Bay City, Mich.

Sweet peas, Xmas White, Xmas Pink, 3 to 5 plants to the pot, \$3.00 per 100. Cash, please. Geo. A. Rolves, Orchard Pl., Poughkeepsie, N. Y.

SWEET WILLIAMS.

Sweet williams, mixed colors, 35c per 100; \$2.50 per 1000.

J. C. Schmidt, Bristol, Pa.

TRADESCANTIAS.

TRADESCANTIA VARIEGATA.

(Wandering Jew.)

2-in. pots,doz., 40c; per 100, \$3.00

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TRADESCANTIAS. 10,000 Wandering Jew R. C., tricolor and green, 60c per 100, \$5.00 per 1000; 2½-in., 2c. Cash. Mailing, 10c.

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TULIPS.

Tulips, single. Superfine mixture, 70c per 100; \$6.00 per 1000. Named, colors—red, white, rose and yellow, 80c per 100; \$7.00 per 1000.

Darwin, special mixture, 90c per 100; \$8.00 per 1000.

Gesneriana, Macrophila (scarlet), 80c per 100; \$7.50 per 1000.

Storrs & Harrison Co., Painesville, O.

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CYPERUS ALTERNIFOLIUS.

4-in.,\$1.25 doz.; \$8.00 100

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CABBAGE PLANTS.

Charleston and Jersey Wakefield, All Head, early, Flat Dutch, Succession and Danish Ball Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

Grand Rapids, Defiance, Large White Loaf, Big Boston, Baltimore Big Head and Baltimore Cabbage Head, \$1.00 per 1000; 10,000 or over, 85c per 1000.

Cash, please.

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DOUBLE CURLED PARSLEY. We have a large stock of field-grown plants in fine condition.

No. 1, selected, \$2.00 per 1000; extra good plants, \$1.50; small, \$1.00 per 1000.

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Field-grown cabbage and lettuce plants. Large stock, all varieties, including Mam. Rock Red, \$1.00 per 1000; 10,000 or over, 85c per 1000.

Danish Snowball cauliflower, 50c per 100; \$2.50 per 1000; 50,000 or over, write for special prices.

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RHUBARB ROOTS, extra large clumps for forcing, \$20.00 per 100; strong divided clumps for replanting, \$5.00 per 100. Best kind for the market; red stalks.

Sluis Seed Store, 544 W. 63rd St., Chicago.

Grand Rapids lettuce plants, extra well rooted plants. Seedlings, \$1.00 per 1000; transplanted, \$1.75 per 1000. Will ship same day we receive the order.

City Greenhouse Co., Inc., Findlay, O.

Grand Rapids lettuce plants, stocky, \$1.00 per 1000; 10,000 for \$7.50. Double Curled parsley, fine field plants, \$1.50 per 1000.

J. C. Schmidt, Bristol, Pa.

Strong field-grown cabbage plants, \$1.00 per 1000.

Lettuce plants, \$1.00 per 1000.

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Wm. Eschrich Co., North Milwaukee, Wis.

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100,000 Grand Rapids frame grown lettuce plants now ready, fine forcing variety, \$1.00 1000. Keeney's Greenhouses, Monongahela, Pa.

Grand Rapids lettuce plants, transplanted, \$2.00 per 1000. Loyd C. Bunch, Fredonia, Kan.

VERBENAS.

Lemon verbenas rooted cuttings, 75c per 100, prepaid. Chas. Frost, Kenilworth, N. J.

Lemon verbenas R. C., \$1.50 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Lemon verbenas rooted cuttings, \$1.00 per 100, prepaid. G. E. Fink, Kenilworth, N. J.

VINCAS.

4-in. pots.....per doz., \$2.00; per 100, \$15.00 THE EDGEBROOK GREENHOUSES & NURSERIES.

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Vinca rosea Madagascar, periwinkle, white flowering and white crimson-eye, 2½-in., strong, 2c. Cash. Ready now.

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Vincas, variegated and green. A fine lot of 2-in. pot plants, \$2.25 per 100; \$18.00 per 1000. Selected field rooted layers, \$1.00 per 100; \$10.00 per 1000. H. G. Norton, Perry, O.

Vinca variegata, an extra fine lot of bushy, field-grown clumps. Select, heavy, \$4.00; good, \$3.00 per 100. Cash. We can please you. Wingert & Ulery, Maiden Lane, Springfield, O.

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W. L. Edwards, Norwood Sta., Pa.

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15,000 extra strong field-grown variegated vincas at \$5.00 per 100. Fifth Ave. Floral Co., Columbus, Ohio.

FIELD-GROWN VINCA VARIEGATA.

\$3.00, \$4.00 and \$5.00 per 100.

Corry Floral Co., Corry, Pa.

Vinca variegata, fine large field-grown clumps, \$5.00 per 100.

Stuhldreher Bros., Mansfield, Ohio.

Dwarf blue vincas, for borders. Strong roots, \$2.00 per 100; from pint tins, \$6.00 per 100. Gem Nursery, Los Gatos, Calif.

Strong field-grown Vinca variegata, \$5.00 per 100. Cash. Russell Bros., R. 4, Syracuse, N. Y.

Vinca variegata. Strong field-grown plants, \$4.00 per 100. Vern L. Schluraff, Erie, Pa.

VIOLETS.

California violets, extra heavy field clumps, \$5.00 per 100; \$45.00 per 1000.

Hardy English violets, strong, 2½-in. pots, ready for delivery Mar. 1, \$4.00 per 100. Geo. H. Mellen Co., Springfield, Ohio.

Marie Louise violet blooms now ready, A No. 1 quality. For month of November, \$1.00 per 100; \$7.50 per 1000. Cash with order, please. O. Lawritzen, Box 261, Rhinebeck, N. Y.

Violets. 3000 good 2nd. size field clumps of Lady Campbell and Swanley White, \$3.00 per 100. Cash, please. A. B. Campbell, Cochranville, Pa.

Princess of Wales violets, field clumps, \$5.00 per 100, or will exchange for carnations, peonies or hydrangeas. Victor H. Thomas, Augusta, Ky.

California violets from ground. Very strong single roots, \$1.50 per 100, \$10.00 per 1000; select, \$2.00 per 100, \$15.00 per 1000. Gem Nursery, Los Gatos, Calif.

California violets. Fine, heavy, field-grown clumps, \$5.00 per 100; \$45.00 per 1000. Cash. Muskogee Carnation Co., Muskogee, Okla.

Herrick violets, field-grown clumps, very fine, 3½c; \$30.00 per 1000. Mrs. E. J. Clary, Coshocton, Ohio.

Violets, Princess of Wales. Strong field clumps, clean and vigorous, \$5.00 per 100. Fred H. Lemon & Co., Richmond, Ind.

WALLFLOWERS.

Wallflowers, fine plants, 35c per 100; \$2.50 per 1000. J. C. Schmidt, Bristol, Pa.

MISCELLANEOUS.

Ivy geraniums, best varieties, 2½-in., \$3.00 per 100. Cinerarias, a grand assortment, 2-in., \$2.00 per 100. Stocks, winter flowering, 2-in., \$2.00 per 100. Grevillea robusta, 2-in., \$3.00 per 100. Umbrella plants, 2-in., \$2.00 per 100. Ferns for dishes, 2-in., \$3.00 per 100. English ivy, 4-in., \$10.00 per 100. Polkaettes, 2½-in., \$4.00 per 100. Geraniums, 2-in., \$2.50 per 100. Sweet peas, winter flowering, 3-in., \$3.00 per 100 pots. Lantanas, fine varieties, 2-in., \$2.50 per 100. John Irvine & Sons, Bay City, Mich.

Pot plants, all 3-in. unless noted. Fl. begonias ast., 3c. Heliotropes, blue, 2-in., 1½c; 3-in., 3c. Daisies, giant marg., yellow, 3c; white, 2-in., 2c. Fuchsias, named, 8c. Primroses, 2-in., 1½c. Dracaena indivisa, 2-in., 1½c. Alternanthera R. O., red and yellow, 1½c. Cash. E. W. Byer, Prop., S. Flo. Co., Shippensburg, Pa.

LOOK under headings of primulas, smilax, chrysanthemums and asparagus and note what we are offering.

Freeport Floral Co., Freeport, Ill.

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To Exchange—Field-grown carnations; these plants are very fine, we have them heeled in a cold frame to keep them from frost. Sangamo, Victoria, May Day, Lawson-Enchantress, Winsor, \$4.00 per 100, \$35.00 per 1000, for any kind of potted plants.

H. P. Kleinhaus, 66 Center Sq., Easton, Pa.

To Exchange—Dracaena indivisa, 2½-in., field clumps of hardy carnations, Asparagus plumosus and Sprenger, 2½-in., for chrysanthemum stock plants. Let me know what varieties you have. P. Pearson, 5734 Gunnison St., Chicago.

To Exchange—200 Enchantress, 200 May Day, 100 Winona, 200 Lawson for primroses, Godfrey callas or cyclamen.

Burdell Floral Co., Bowling Green, Ky.

To Exchange—Chrysanthemum stock plants, Dracaena indivisa and Vinca var. for phloxes, peonies, gladioli or what have you? Wm. Eschrich Co., North Milwaukee, Wis.

To Exchange—Golden Glow, Pacific supreme, Halliday and Tousey chrysanthemum stock plants at \$3.00 per 100, for ferns or anything we can use. Scharff Bros., Van Wert, O.

To Exchange—2-in. Asparagus Sprenger, 2c, for 3½-in. cyclamen and C. primroses. Cyrus Wilson, Marion, Ind.

To Exchange—Asparagus Sprenger, 2½-inch, \$3.00 per 100, for primula or cyclamen plants. Weber Bros., Ironton, Ohio.

To Exchange—Princess of Wales violets; field clumps, \$5.00 per 100, for carnations, peonies or hydrangeas. Victor H. Thomas, Augusta, Ky.

To Exchange—Or will sell. Strong 5½-in. pot-grown Whitman ferns, 25c, for rooted geranium cuttings. F. J. Bixby, Manchester, N. H.

CARNATION STAPLES.

Pillsbury's carnation staples, 50c per 1000. Postpaid. I. L. Pillsbury, Galesburg, Ill.

CUT FLOWER BOXES.

Folding cut flower and corrugated design boxes. See our display adv. Write for price list. The Sefton Mfg. Co., 1333 W. 35th St., Chicago.

All sizes of cut flower and floral design boxes. Write for our box catalogues. C. C. Pollworth Co., Milwaukee, Wis.

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Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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LAUREL ROPING at 4c, 5c and 6c per yard. Can furnish on short notice any amount.

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WREATHS. We make any kind of a wreath desired and from any kind of foliage. We have everything in greens; better write your requirements.

Jones, The Holly Wreath Man, Milton, Del.

LYCOPodium.

Ground pine, ready for shipment after Nov. 15; quality and weight guaranteed. Orders accepted now at \$8.00 per 100 lbs. Price subject to change.

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We have made arrangements for a nice lot of bouquet green for Nov. 15 to Dec. 1 delivery, that we offer at 12½c per lb.; \$9.00 per 100 lbs. Subject to being unsold on receipt of order. Geo. A. Kuhl, Pekin, Ill.

Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

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CYACINE FLOWER COLORING, yellow, orange, pink, blue, green, American Beauty, 20c per qt. by mail. C. R. Cranston, 146 Orchard St., Auburn, R. I.

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Chas. Pommert, Prop.,

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MOSS.

GREEN SHEET MOSS.

Fancy green sheet moss, choice quality. 1 bushel sack, well filled, \$1.50 per sack (subject to change).

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Standard Flower Pots. If your greenhouses are within 50 miles of the Capital, write us; we can save you money. W. H. Ernest, 28th and M Sts. N. E., Washington, D. C.

We make Standard Flower Pots, etc.

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Wilmer Cope & Bro.

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Red pots, none better.

Colesburg Pottery Co., Colesburg, Iowa.

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Raffia, Red Star and 3 other grades. Bale lots or less. Colored raffia, 20 colors. Write for prices.

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Raffia (colored), 20 beautiful shades. Samples free. R. H. Comey Co., Camden, N. J.

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SPHAGNUM MOSS.

Sphagnum moss in 10 bbl. burlapped bales, clean and fresh. 1 bale, \$3.75; 5 bales, \$3.50 each. S. S. PENNOCK-MEEHAN CO., 1608-20 Ludlow St., Philadelphia, Pa.

TOBACCO.

Tobacco dust and stems. Dust in cases, about 300 lbs., 2c per lb. Baled stems, about 150 to 175 lbs., \$1.25; ton, \$11.00. Cash. Money back if you say so. S. B. Levy, Binghamton, N. Y.

Tobacco dust for dusting, 100 lb. sack, \$1.75; 200 lbs., \$3.00.

G. H. Hunkel Co., Milwaukee, Wis.

Fresh tobacco stems, in bales, 200 lbs., \$1.50; 500 lbs., \$3.50; 1000 lbs., \$6.50; ton, \$12.00.

Scharff Bros., Van Wert, Ohio.

Fresh tobacco stems, 65c per 100; \$12.00 per ton. F. O. B. N. D. Mills, Middletown, N. Y.

WIRE WORK.

Florists' wire designs and hanging baskets. Wyandotte Wire Works Co., 700 Ferry St., Kansas City, Kan.

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Wm. H. Woerner, 520 N. 16th St., Omaha, Neb.

WREATHS.

Holly wreaths a specialty; in large and small quantities for the holiday decorations. Write for prices. H. E. Conwell, Milton, Del.

PROVIDENCE.

The Market.

There was a noticeable improvement in general business last week and the indications are that business during the month of November will exceed anything experienced here in several years. The great trouble is that the activity will be bunched into a brief period. There are a number of large coming-out parties and receptions, with balls and other functions, that bespeak a busy month. There is a good supply of all kinds of stock, with the chrysanthemums well to the fore. Prices are about normal.

Horticultural Society Show.

The annual fall show of the Rhode Island Horticultural Society was held jointly with the Rhode Island boys' corn show at the Elysium, November 4 and 5. The attendance was large, but

the exhibition of flowers and plants was exceedingly limited, little interest being apparently manifested by the growers. In years past the exhibitors of plants and flowers have felt that they did not get the treatment that they were entitled to and have consequently dropped out. An effort is now being made to get them interested again, and to this end the Florists' and Gardeners' Club of Rhode Island has been invited to lend a hand.

In the flower department a new feature was introduced, namely, mantel decorations. The corners of the hall were also made attractive by the fine showings of ferns, palms and potted decorative plants. The judges in the flower department were Cornelius Hartstraw and Eugene McCarron, and the following awards were made:

Roses: Burke Rose Co., Cranston, first with Killarney.
Carnations: John A. Macrae, Providence, first; Alexander Macrae, Providence, second.
Violets: J. Kopelman & Co., Providence, first.
Mantel decoration: William Appleton, Providence, first.
Palms and foliage plants: Chas. H. Hunt, Providence, first; William Appleton, second.
Garden evergreens: William Appleton, special mention.
Mums: 12 white, Alexander Macrae, first; 12 yellow, F. S. Peck, Barrington Center, first; Alexander Macrae, second; 12 any other color, F. S. Peck, first; collection single mixed, A. M. Powell, Providence, first; F. S. Peck, second.

Various Notes.

Albert Holscher has just purchased a new delivery wagon that is the envy of fellow members of the trade.

John Johnston, a son of Edward J. Johnston, of Swan Point road, while riding his bicycle near his home a few evenings ago was struck by an automobile and thrown some distance. Although the bicycle was badly damaged, the boy escaped unhurt. The autoists continued without stopping to see what damage had been inflicted.

Wm. B. Scott & Co., of Newport, received a large importation of bulbs from Holland last week.

O. L. Hughes, who has opened a retail store at 82 Westminster street, has styled it the Providence Flower Shop.

T. O'Connor is cutting 1,500 to 2,000 carnations daily at his houses on Blackstone boulevard. He reports several large funeral orders last week.

The Continental Nurseries, of Franklin, Mass., M. I. Van Leeuwen, manager, have just received several large invoices of hyacinth, tulip, crocus and daffodil bulbs. W. H. M.

CINCINNATI.

The Gateway to the South.

The demand for All Saints' and All Souls' day celebrations was good and cleaned up the supply nicely. The various growers who took stand at the various cemeteries had little trouble in disposing of all their stock at good prices. The shipping call for stock during this time also was brisk.

Roses are coming strong. The pink, Beauties and red are snapped up quickly, while white is slower, in spite of large sales, owing to the tremendous supply. Carnations are cleaning up quickly. All the midseason varieties of chrysanthemums are included in the offerings. The medium-sized blooms are most popular. All good offerings clean up. Pompons are selling well, but at no stiff prices.

In other lines, Easter lilies are again enjoying a good market and are bring-

ONE PERSON
can set in flats
5000 Seedlings
per day
when using my
"Assistant for Transplanting"
It accomplishes more and better work than any other method, and lasts a lifetime. Any child can use it.
PRICE \$1.00
Invented and Manufactured only by
ALBERT A. SAWYER,
Pansy and Aster Specialist
424 Elgin Ave., Forest Park, Ill.

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ing fair prices. Violets, both the New York doubles and the local singles, run short of the call. Valley and cattleyas again sell well. The green goods market is amply supplied.

Flower Show Plans.

The executive committee of the flower show has everything well in hand and is anxious for the opening, November 13. Hon. Louis Schwab, mayor of Cincinnati, will open the exhibition, which, judging from the rate at which the entries are coming in, will be a most successful one. Superintendent William Murphy is prepared to take care of all entries, even those which arrive at the last moment. The silver cups offered are on exhibition in the window of the McDonald-Kiley Co., on Walnut street. In addition, the S. A. F. silver and bronze medals for new and meritorious flowers of American origin will be given. Large posters now adorn the billboards of the vicinity, and if the large number of inquiries in the retail stores presages anything at all it shows that the public is interested and will turn out in force.

Don't forget the smoker, Thursday, November 16, at the Bismarck rathskeller, at 8 p. m. Many of the prominent members of the trade will be on hand during the show week, and the visitors will undoubtedly lend their presence, as guests of the Cincinnati Florists' Society, to the smoker. There will be the usual eats, refreshments and smokes, while the Porkchops Quartet will provide entertainment, both instrumental and vocal. All who will attend should try to call on or notify C. E. Critchell, P. J. Olinger or Charles H. Hoffmeister, or the secretary of the show at Music hall before noon, November 16.

Various Notes.

Club meeting Saturday evening at the Cincinnati Cut Flower Exchange, 24 East Second avenue. Important.

Albert McCullough and Tom Windram go to Florida this week.

Mr. and Mrs. P. J. Olinger spent several days the early part of the week at Newcastle, Ind.

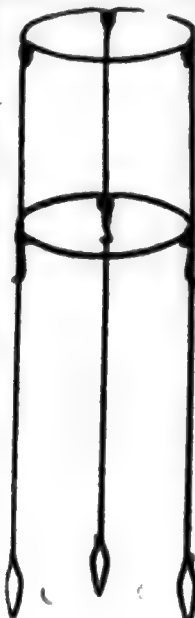
Absentees from town last week included C. J. Jones, who went to Richmond, Ind., and George Trome, whose point of destination was Chicago.

L. H. Kyrk reports a strong demand for mums of the medium size.

Gus Adrian, Henry Schwarz and Max Rudolph attended the Indiana State Florists' Association meeting at Richmond.

C. E. Critchell has been having a heavy out-of-town call for green goods.

Visitors: Wm. Gardner, Newcastle; R. Groves, Adams, Mass., and J. Broxey, Dayton, O. C. H. H.



Model Extension Carnation Support

Made with two or three circles. Endorsed by all the leading Carnation Growers as the best support on market.

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RYE STRAW . . .	\$1.50	\$17.00
BURLAP	1.20	14.00

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BLAKE'S LEVER CLIP

For Roses, Carnations, etc. Fasten stakes, cross wires, etc.

They never slip and are a great saving of both time and money.

PRICE - - \$1.40 per 1000
5000 at \$1.25 per 1000
10,000 or more ... at 1.00 per 1000
Delivered free.

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Self-tying Rose Stakes

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CONNERSVILLE, IND.

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THE SKINNER IRRIGATION CO.,

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Write for six books on indoor and outdoor irrigation.

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LARGE RUNS OF

Catalogues OUR SPECIALTY
GET OUR FIGURE

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SMITH, LINEAWEAVER & CO. COAL

Anthracite, Bituminous, Coke and Gas Coal
West End Trust Building. Philadelphia
Mention The Review when you write.

Greenhouse Heating.

EASTERN FUEL MARKET.

The report of Smith, Lineaweaver & Co., Philadelphia, is unusually interesting this month, foreshadowing, as it does, the possibility of a shortage in both anthracite and bituminous coals during the spring and early summer of 1912.

"All the anthracite mines are running full time and have been for the last few months. The demand is excellent and prices strong. This is not at all unusual at this time of the year. Further, it is generally supposed that there will be a strike in both the anthracite and bituminous coal regions April 1, 1912, when the present agreements with the mine workers expire. This will have a tendency to create an extraordinary demand through the winter, as many people will desire to carry heavier stocks, with prospect of labor trouble, than they ordinarily would.

"The bituminous coal demand is not so strong as it ordinarily is at this time of year, but is improving steadily. The better grades are in rather active demand and at good prices, while the low grades are in only fair demand, but show some slight improvement."

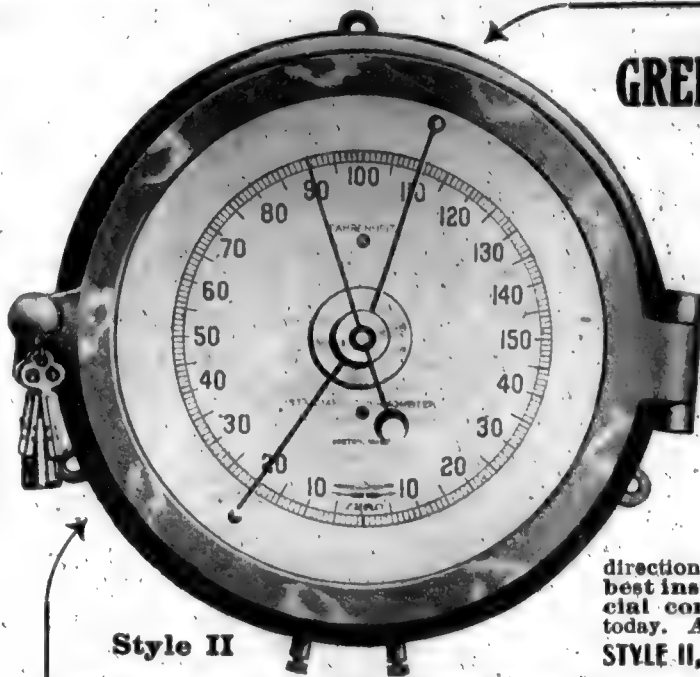
THREE KANSAS HOUSES.

I am building a house 11x75 feet, five feet to the gutters and eight feet to the ridge, at the south side of my present house. How many 2-inch returns will be needed to heat it to 40 degrees when the outside temperature is 3 degrees below zero? My present house has one 2-inch flow and eight 1½-inch returns on each side; that is, there are two 2-inch flows and sixteen 1½-inch returns. I wish to change the 2-inch flows to 2½-inch flows.

My boiler is tapped for one 2½-inch flow and two 2-inch returns. It is a twelve horse-power traction boiler, with thirty-two 2-inch flues, and it holds three or four barrels of water. Would this boiler be large enough to heat three houses, each seventy-five feet long, with the other dimensions as follows: Eleven feet wide, five feet to the gutters and eight feet to the ridge; twenty-three feet wide, five feet to the gutters and twelve feet to the ridge; thirty-two feet wide, five feet to the gutters and twelve feet to the ridge?
B. P. M.

For the first house described it will be desirable to use one 2½-inch flow and four 2-inch returns. While one 2-inch flow might be used, it would be rather small for the best results. The change from 2-inch to 2½-inch flows in the other house will certainly be a good one, as it is not advisable to attempt to carry more than 200 square feet of radiation with a 2-inch flow pipe.

A twelve horse-power boiler will hardly be large enough to heat three houses of the sizes mentioned, unless it



Style II

STANDARD THERMOMETER CO., 65 Shirley Street, BOSTON, MASS.
(Successors to PARKER MFG. CO.)

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A SPECIAL GREENHOUSE Thermostat

Arranged with hermetically sealed case; safe from the hose or dampness. Padlocked; cannot be tampered with.

This thermostat has an indicating hand that correctly shows the actual temperature at all times. It also has two contact hands, to be set with the set-stud through the glass, one for high, the other for low, and will allow, when desired, a variation of only two degrees.

STANDARD THERMOSTATS

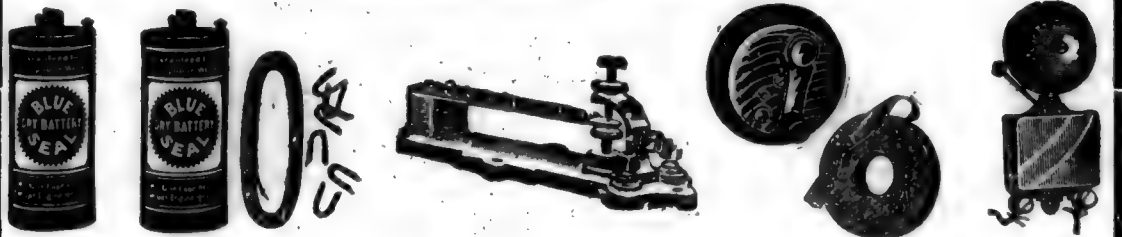
ring an alarm wherever you locate the bell whenever the temperature hand reaches either of the other hands. This warns you immediately and protects you from fire or freeze-up. Anybody can put it up—only a screwdriver needed. All necessary

directions with each instrument. This is the best instrument ever made for the special conditions in greenhouses. Order today. Ask for

STYLE II, diameter 6 in., price \$10.00 each

Adjustable Thermostat

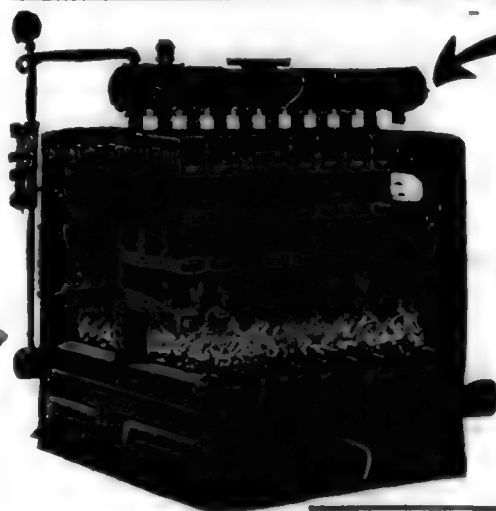
OUTFIT \$2.50 COMPLETE



Anybody can put it up. Simply set it at the danger point. When that temperature is reached, it will ring the bell at the head of your bed or wherever desired. Outfit consists of 2 dry batteries, 150 ft. insulated wire, staples, thermostat, switch, tape, alarm bell, blue print and directions. Requires no attention. Order now. Circular free.

MANHATTAN ELECTRICAL SUPPLY CO., 114 S. 5th Ave., CHICAGO

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Boynton Furnace Co.

Sole Manufacturers of

BOYNTON'S

WATER AND STEAM BOILERS

FOR HEATING ALL KINDS OF BUILDINGS

Especially Adapted to Heating Greenhouses

New York { Chicago { Jersey City
131 W. Lake St.

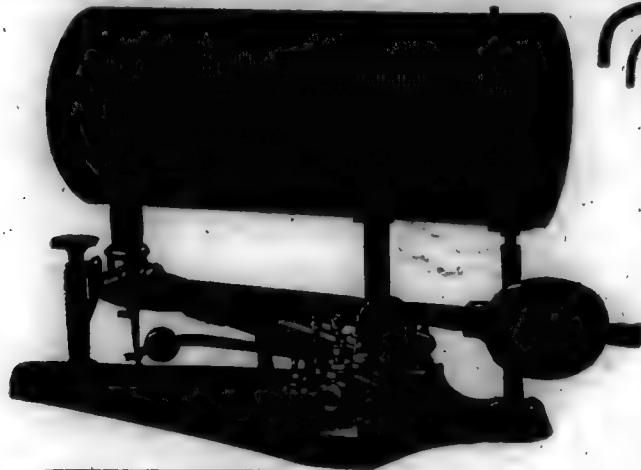
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Pipe Fittings -- Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1835 DIVERSEY BOULEVARD CHICAGO



Where There Is Condensation

—there is need for a Morehead Steam Trap. Condensation in steam lines is akin to matter out of place—means wasted energy.

If your lines are sluggish—if your houses are not of uniform temperature, write us. We guarantee to drain your lines perfectly—return the pure, hot condensation to your boiler without pump or injector or make no charge for the trial. Obey that impulse—write now.

Morehead Manufacturing Company

Dept. "M," DETROIT, MICHIGAN

—Stocks Carried in—

New York
Chicago

Wichita, Kan.
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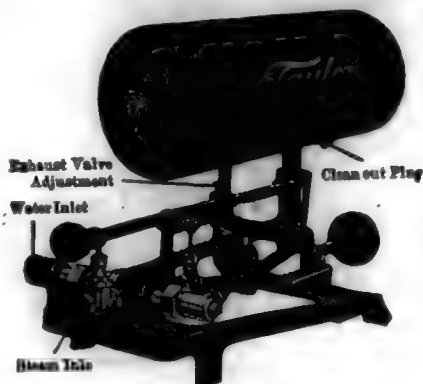
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San Francisco

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200%

Our sales to Florists for 1910 were 200% increase over 1909 and every customer satisfied.

RETURN TRAP



Taylor Steam Specialty Co.
BATTLE CREEK, MICH.

Write Department F, for new catalogue.

Mention The Review when you write

RIPPLEY 200 HEATER



Capacity: Will heat
600 feet 1 1/4-inch pipe.

Price, Freight Paid,
\$36.50

Other heaters from \$20.00 up.

Catalogue Free

RIPPLEY MFG. CO.

Box F, GRAFTON, ILL.

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22 Quincy St., Chicago, Ill.

BUILD

Return Steam Traps for Florists.
All are absolutely positive in their work.

Selling Agents:

Norman English, 235 Michigan Ave., Detroit, Mich.
J. O. Corbin, 1112 American Bank Bldg., Seattle.
Griscom-Spencer Co., 90 West St., New York.

Mention The Review when you write.

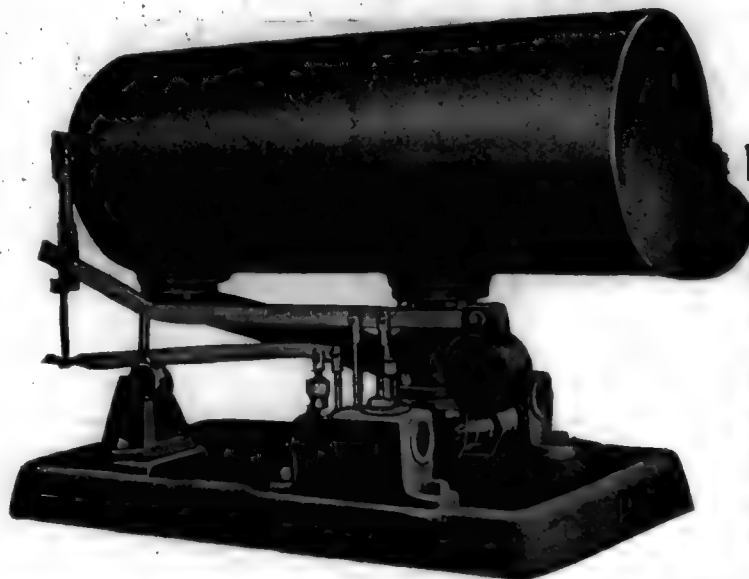
Ford & Kendlg Co. "Spellerized" Wrought Pipe

Especially adapted for Greenhouse Work.
Fittings, Valves, Tools, etc

24th and Wood Sts., PHILADELPHIA, PA

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An Innovation in Steam Trap Design and Construction



THE NEW "Detroit" RETURN TRAPS

are devoid of all unnecessary mechanism.

Every part designed, manufactured and assembled with the idea of permanence foremost.

Every tilt of the trap shows that it's working—draining every drop of condensation from the heating system and automatically returning it to the boiler—no pumps—no trouble.

Condensation is the purest kind of boiler feed water. Don't waste it. Return it directly to the boiler by "Detroit" Return Traps and prevent scale formation.

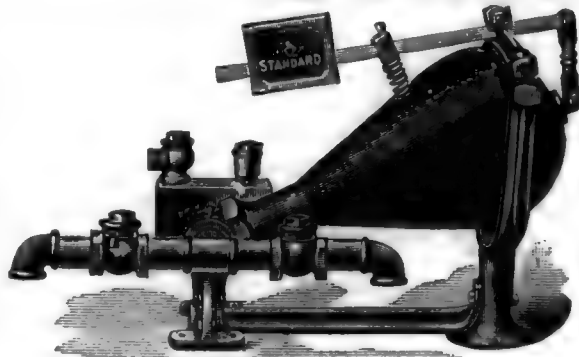
Ask us to mail you advance bulletin, No. 320-FR.

AMERICAN BLOWER COMPANY

DETROIT, MICH.

U. S. A.

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STANDARD STEAM TRAPS

The simplest, most durable and up-to-date steam trap on the market. Ask the man who owns one.

Catalogue sent on request

E. Hippard Co.

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50% SAVED Pipes, Flues

and casing thoroughly overhauled and guaranteed. Greenhouse fittings of every description.

ILLINOIS PIPE & MFG. CO.

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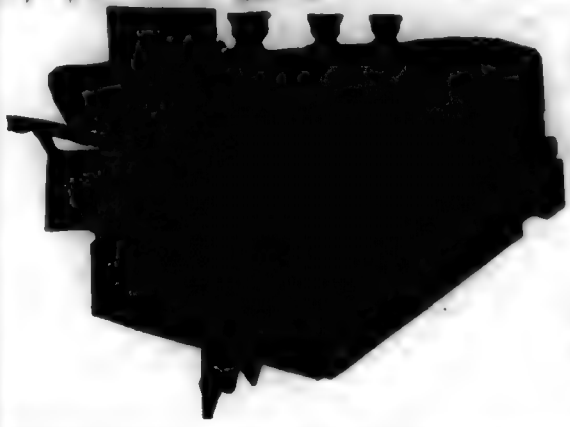
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We have genuine wrought iron pipe and "P" quality valves and fittings.

WHETSTONE & CO.

911 Filbert Street, PHILADELPHIA, PA.

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**CAN SHIP ANY SIZE
AT ONCE**

**MORE KROESCHELL BOILERS
USED FOR
GREENHOUSE
HEATING THAN
ANY OTHER
MAKE**

Send for Catalogue.

KROESCHELL BROS. CO.

444 West Erie Street, CHICAGO

ORDER
NOW

Mention The Review when you write.

will answer to allow the temperature to drop to 40 degrees in zero weather. To heat them to 60 degrees, a sixteen horse-power boiler would be desirable and a boiler of twenty horse-power would be still better. The boiler should have two 2½-inch flow connections and two 2½-inch return connections, but if this can not be arranged, take off two 2½-inch flow pipes, one to each house, as near the boiler as possible, and carry back a 2½-inch main return pipe from each house to a point close to the boiler, where they can be reduced to 2-inch and connected with the 2-inch ports. It would be even better if the larger house could have two 2½-inch flows and two 2½-inch returns, connected directly with the boiler.

RETURN PIPES ARE COLD.

I am having some trouble with the heating of a new house, 18x42, three-quarter span and twelve feet to the ridge. The house runs east and west. The south wall is four feet high and contains two feet of glass. The north wall adjoins another house and the west wall adjoins the boiler house; the east wall is without glass. My piping is as follows: A 3-inch flow, rising six and one-half feet straight up from the boiler, which is at the north side of the house, in a pit; then an elbow and nine feet of pipe to the center of the house; then another elbow, connecting with a flow which runs to the east end of the house, three feet from the ridge. At the east end I have a 3-inch tee and eighteen inches of 3-inch pipe running each way; then a 3x2½x2 tee; then a 2½x2x2 tee and a 2-inch elbow. This gives me six 2-inch returns, three on each side wall. The returns drop straight down three, three and one-half and four feet, and then run to the side walls and back to the west end of the house, where they come together with the same arrangement of tees and pipe as at the other end of the house, except that the pipes on the south wall drop and run across the house on the floor, to be out of the way. All the pipes come together under the north bench, about three feet from the boiler, and connect with a 3-inch pipe which runs two feet on a level and then drops down to the bottom of the boiler, into a 3-inch return opening.

The trouble is as follows: The flow pipe becomes quite hot, but the returns scarcely heat any. All the pipes, both flow and returns, run with a slight fall. Can you tell me the reason for the trouble?
H. E. H.

There is nothing in the description of the piping which indicates the cause

SPECIMEN PLANS

FOR A

Modern Heating System

are given in the new
1911
catalogue of all steel

Wilks Hot Water Boilers

The self-feeding feature keeps an even and continuous fire for 12 hours and longer without any attention. This makes **night firing unnecessary**

Write today for Your Copy of Our Catalogue. It's Free.

S. WILKS MFG. CO.,

3523 Shields Avenue,
CHICAGO

The Heating Question??

Is your Heating System lazy?
Our Automatic Electric Condensation Pump

MAKES the system work.

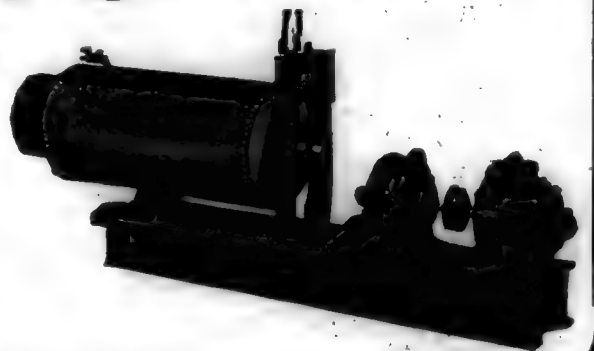
Pulls water and air out of the system.
pulls **HOT STEAM** through piping.
pumps water into the boilers.

SAVES 20% TO 50% FUEL.

Winter is approaching. Write for particulars at once.

CHICAGO PUMP CO.

1050 Fulton Street, CHICAGO, ILL.



The Users Of The.... **Hughson Regulating Valve**

are all satisfied with the results it has given, and many duplicate orders is the proof. **This Valve will maintain a steady pressure** on the low side, no matter how the initial pressure fluctuates. By carrying 40 or 50 pounds pressure on the boiler and setting the valve to carry 5 or 10 pounds on the line, you always have a reserve to fall back on in case of a sudden drop in temperature. **Our new catalogue is just out** and if you contemplate making any changes you had better get one—it is yours for the asking.

We Also Make Traps and Other Devices.

HUGHSON STEAM SPECIALTY CO.

5021-5023 S. State Street, CHICAGO

Successors to the
John Davis Company

of the trouble. The piping seems to be properly planned, though it might be well to have two more return pipes, if a temperature as high as 60 degrees is desired in the coldest periods.

Nothing is said regarding the expansion tank and its connection. This should be joined to the highest part of the flow pipe, which should be over the boiler. From the point of connection there should be a slight fall in both flow and return pipes all the way back to the boiler. If the expansion tank is properly connected, the only difficulty that seems probable is that there is a rise in the pipe at some point, where air pockets.

TROUBLE WITH THE DRAFT.

I am having trouble with the draft of my boiler and shall be grateful to you if you can tell me the reason for the trouble. I am sending you a rough sketch or diagram, so as to aid you in understanding my description. It is a small tubular boiler, six feet long and three feet in diameter, in a brick enclosure eight feet long, with the smoke-stack near the left-hand corner. At first the boiler was connected to the stack by means of a horizontal brick flue, three feet long. This flue, which was only a little above the level of the boiler top, was connected to the right-hand corner of the boiler and extended crosswise to the stack. With this arrangement, however, the draft was too strong and there was no place for a damper. Therefore we made a new connection by running a flue, 10x12 inches in size, directly from the left-hand corner of the boiler to the stack. This flue enters the stack about two feet farther up than the former flue. Now there is no draft. It is evident that I have made some mistake; can you tell me what it is? L. H. E. M.

Your description is not sufficiently clear, even with the help of the drawing, to tell just what the trouble is, as the slight change made does not seem sufficient to make all the difference between too strong a draft and no draft at all. If there is nothing wrong in the way the present connection is made, try connecting the stack with the central part of the end of the boiler, using a flue with a damper, as shown in the sketch.

Waterbury, Conn.—G. T. Ryan, formerly with J. Newman & Sons, Boston, recently celebrated the first anniversary of the opening of his retail flower store here. He is well pleased with the way business has developed.

DO YOU KNOW ABOUT THE

Martin Rocking Grate

IT SAVES COAL

MARTIN GRATE CO., 343 S. Dearborn St. CHICAGO.

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CALDWELL TANKS and TOWERS

are of the Highest Quality of Construction, producing the greatest durability, longest life and best service. Give florists at small expense same water service as in cities. Write for list of users in your vicinity, and illustrated catalogue.

W. E. CALDWELL CO., Incorporated Louisville, Ky.

TANKS (Steel, Wood, Galvanized) TOWERS

Windmills, Pumps, Gas Engines

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Made in
9 Sizes

More Heating Surface

and less water space than is contained in any other boiler. (Note the many flues set close together.) This is one reason why the users of the

"Superior Standard" Greenhouse Boilers

find them perfectly satisfactory. We frequently receive re-orders from florists who have tested these boilers thoroughly and found them even "Superior" to our claims.

Why not ask for full particulars today? A postal to us will bring a prompt reply.

SUPERIOR MACHINE & BOILER WORKS

Superior and Green Sts., CHICAGO, ILL.

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IMPROVED RETURN TUBULAR FIREBOX BOILER



Johnston Heating Co.

131 E. 26th St., New York City

WRITE TO

Geo. B. Limbert & Co.

557 Fulton St., CHICAGO

For Prices on

Genuine Wrought Iron Pipe

Ask For Catalogue.

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HIGH-GRADE BOILERS

Get Our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., 109 Broad Street, UTICA, N. Y.

Always Mention the...

FLORISTS' REVIEW

When Writing Advertisers

Rose Growers CHRISTMAS PRESENT

GET ONE FOR YOUR BOILER

Aids in Checking Mildew

The Kroeschell Generator purchased from you some time since is giving excellent satisfaction. It not only adds to the capacity of the boiler, on account of the increased velocity of the hot water circulation, and consequently less piping is required, but it also seems to maintain a steadier and more even temperature all over the houses where it is in use.

For instance, the new house I have just completed, 43 ft. wide by 265 ft. long, and piped according to your instructions, is not varying more than two degrees all over the house at any time, and I consider that remarkable for so large a house.

Another advantage is that, where roses are grown, sulphur applied to the pipes for checking mildew is much more effective.

STEPHEN MORTENSEN, Southampton, Pa. Rose Grower.



THE KROESCHELL GENERATOR

THE HIGH SPEED GEAR FOR HOT WATER HEATING

Kroeschell Bros. Co.

444 W. Erie St., CHICAGO, ILL.

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Is the
**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

24 sheets.....\$ 0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

**Furnishes the Most
Nicotine for the Money!**

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Over 40% Nicotine

By far the
CHEAPEST.

Just Note Prices!

Pint\$ 1.50
½ Gallon..... 5.50
Gallon10.50
5 Gallons47.25

Mention The Review when you write.

WESTERLY, R. I.

The Market.

We are now about to enter a good, busy season. November generally calls for a good amount of business. Many weddings have taken place during the last month. October begins to rival June in the number of its weddings. The last week in October proved to be stormy. Carnations suffered greatly during the cloudy spell.

The chrysanthemums seem to take the lead; there are big sales and shipments of these and still there are plenty left. Yellow is particularly plentiful. Pacific is scarce as yet. There seems to be a large supply of stock in general. Killarney roses are the best of all at the present time. There has been a great deal of funeral work, which has used up lots of stock. Autumn leaves and yellow mums were used for many of the wedding decorations. Dahlias are fine and are also cheap, but are nearing their end. Blooming plants are scarce, but ferns and palms sell well. Business, taken as a whole, is good.

Various Notes.

The frosts, which have nipped many gardens in this vicinity, have thus far spared the Hillcrest Dahlia Gardens, near the top of Quarry Hill. These dahlias are still in good condition and make a most brilliant display.

Chrysanthemum plants and pretty little primroses are among the favorite gift plants just now.

Louis J. Reuter, of the firm of S. J. Reuter & Son, who was recently married, will reside on Spring street, in this city.

Emil Johnson is back in Westerly again and has reentered the employment of the Riverside Greenhouses, after an absence of four years, which he has spent at his home in Sweden.

Thomas Roland has a fine house of mums, and he ships the output to Boston.

SPRINGFIELD, O.

Gus Schneider, the leading florist doing a retail trade, has been on the sick list for the last ten days and has been confined to his bed, suffering from a bad cold.

The Good & Reese Co. is busy grading rose plants, taking the ones further advanced, placing them so they will be in easy reach for early orders. Never has the rose stock in all leading varieties looked so well. Ferns from 2½-inch up to 4-inch, of Boston, Whitmani and Roosevelt, are seen in large blocks in fine shape. Shipping is heavy.

TO=BAK=INE KILLS BUGS

—ASK—

E. H. HUNT

131 N. Wabash Ave.

CHICAGO

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NIKOTEEN APHIS PUNK

The most effective and economical material there is for Spraying Plants and Blooms. Skillfully extracted from leaf Tobacco and carefully refined, it is clean and easy to apply. Does the work when vaporized, either in pans, on pipes or over flame. Full pint bottles, \$1.50.

Specially prepared for fumigating closed houses. It vaporizes the Nicotine evenly and without waste. Nothing keeps a house free from Aphis so cheaply. ALL SEEDSMEN.

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THE BEST

**Bug Killer and
Bloom Saver**

Drop us a line and

**We will
prove it**

**P. R. PALETHORPE
COMPANY**

Dept. A,
Owensboro, Ky.

Mention The Review when you write.

Nature's Best Fertilizer is Sheep Manure

Sheep's Head Brand furnishes the valuable organic matter and humus necessary to grow crops. It improves the mechanical conditions of the soil. Makes compact clay more open and porous, makes light, sandy soils more retentive of moisture, keeps soluble plant foods within reach of rootlets of growing vegetation.



Farmers, orchardists, florists, truck and market gardeners should send for our book "Fertile Facts" to learn how properly and most effectively to fertilize the soil.

NATURAL GUANO CO.
Dept. 25, Aurora, Illinois

Mention The Review when you write.

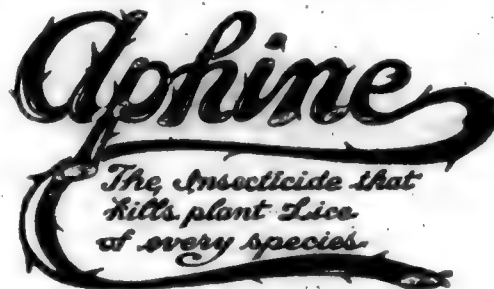
Peerless Sulphur Blower

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago

McMORRAN & CO. 163-166 N. Clinton St.
CHICAGO, ILL.

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*The Insecticide that
Kills plant Lice
of every species*

Just the remedy for the black aphid on Chrysanthemums—red spider and thrips on Carnations—green fly on Roses—mealy bug on Gardenias and Crotons—scale on Ferns, Palms and other decorative stock.

\$2.50 per gallon—\$1.00 per quart.
U. S. and Canada.

FUNGINE

Fungine has no equal for Carnation rust, rust on Chrysanthemums and mildew on Roses.

\$2.00 per gallon—75c per quart,
U. S. and Canada.

There is but one convincing way for you to become familiar with the merits of Aphine and Fungine, and that is—test them out yourself—it will prove worth your while.

FOR SALE BY SEEDSMEN

Manufactured by

APHINE MANUFACTURING CO.

MADISON, N. J.

Mention The Review when you write.

"FRIEDMAN'S BEST" TOBACCO POWDER

For fumigating and sprinkling combined 3 cents per lb. in 100 lb. sacks, \$50.00 per ton.

TOBACCO STEMS, 50 cents per 100 lbs.

TOBACCO DUST, for sprinkling, 1 cent per lb.

285-289

J. J. Friedman, Metropolitan Ave. Brooklyn, N. Y.



MT. GILEAD POTTERY CO., Mt. Gilead, Ohio

Successors to SMITH-THOMAS POTTERY

Manufacturers of CHERRY RED STANDARD POTS of all sizes

Our clay is mined from the old Morrow County Beaver Swamp, which enables us to furnish florists with pots noted for strength, porosity, beauty in color, lightness in weight and smoothness in surface, making them especially adapted to the successful growth of plants.

Our factory is equipped with new and up-to-date machinery. Our capacity is greater and our warehouse full of stock. We are ready to give all orders prompt attention. Give us your order and we will satisfy you.

OUR PRICES WILL INTEREST YOU. PRICE LIST ON APPLICATION

Mention The Review when you write.

Syracuse Red Pots

"A little pot is soon hot"; so is a thin pot. Our pots are much thinner and tougher than others. It's the quality of the clay. Write for our latest price list if you did not get one.

Syracuse Pottery Co.
SYRACUSE, NEW YORK

ACME NICOTINE INSECTICIDES

Sold Direct to the Grower.

Acme 30 Per Cent Nicotine Liquid,
Pint \$1.10 - Gallon \$8.00

Acme 45 Per Cent Nicotine Liquid,
Pint \$1.75 - Gallon \$12.50.

Acme Nicotine Fumigating Paper,
Each sheet 17 1/2 inches long.
Packed in air tight cans.
24 Sheets 60 Cents. 288 Sheets \$5.50.
1728 Sheets \$31.50.

J. P. BEERMAKER, 9 Washington Avenue,
ST. LOUIS, MO.

*green flies and
black ones too*
are easy to kill with

The Fumigating Kind Tobacco Powder

\$3.00 per bag 100 lbs.

Satisfaction guaranteed or money back;
why try cheap substitutes that makers do
not dare to guarantee?

THE H. A. STOOTHOFF CO., MOUNT VERNON, N. Y.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa



GEO. KELLER & SON
Manufacturers of

RED POTS

Before buying write for prices.
2614-2622 Herndon Street
Near
Wrightwood Ave., CHICAGO, ILL.

RED STANDARD POTS Prices per 1000.
F. O. B. Harrison
2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50;
3 1/2-in., \$5.85; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80.
Cash must accompany order.
HARRISON POTTERY, Harrison, Ohio
Mention The Review when you write.

YOU CAN SECURE

the **Best Flower Pots** made from the **Best Clay** in
the **Best Way**, in any quantity, large or small, from

THE WHILLDIN POTTERY CO.

PHILADELPHIA JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

DON'T FORGET that lilies, hyacinths, tulips, daffodils and freesias are
most profitable grown in pots, because salable in two ways.

ALL ORDERS SHIPPED WITHIN TWENTY-FOUR HOURS AFTER RECEIPT

Mention The Review when you write.

For "Pot Luck" Try Us

HEWS STANDARD POTS

POT MAKERS FOR 140 YEARS

World's Largest Manufacturers

—Write for Catalogue and Discounts.—

A. H. HEWS & CO., Inc.,

Established 1765
CAMBRIDGE, MASS.
Pearson St., Long Island City, N. Y.

THE FAMOUS IONIA POTS

STRONGEST, LIGHTEST, MOST POROUS.

Packed in strong, hardwood crates. Plenty of straw.

We solved the breakage problem years ago.

We are ready for that order NOW.

IONIA POTTERY CO., - - IONIA, MICH.



All the Clay For Our Florists' Red Pots

Is prepared by passing through a screen 1600 meshes to the square
inch. If in a hurry for pots order from us. We can ship over five
lines of railroad, by river or interurban. Write for catalogue show-
ing all the articles we make for florists' use.

THE PETERS & REED POTTERY CO., - Zanesville, Ohio

PENNSYLVANIA

is the state to get the nice Red Standard Pots,
Pans, Azalea Pots, etc., and **NORRIS-
TOWN** is the town where they manufacture
them and burn them a nice red color. **Try us** and see if they are not just as cheap, too.

THE KELLER POTTERY CO.

213-223 Pearl St.,

NORRISTOWN, PA.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

PADUCAH, KENTUCKY

Standard Red Pots

Price list and samples on application.

We carry a complete line of Florists' pots.

Weis & Schmidt Pottery Co.

MILWAUKEE, WIS.

INDIANAPOLIS.

The Market.

Trade was unusually quiet last week. There has been some little decorating, but, outside of that, business has been dull. Funeral work has been slow. Chrysanthemums are in full blast now, and there are enough to go around. The single and pompon varieties are in great demand. Beauties, roses and carnations are improving in quality. Violets and orchids are not in heavy demand.

Various Notes.

About thirty-five of the city florists accepted the invitation of Hartje & Elder to visit their place on Sunday, October 29, and inspect their chrysanthemums. It was certainly well worth the while, as the stock was unusually fine and the many new varieties of pompons were particularly interesting. One bench of a new pink seedling pompon created a great deal of interest and it was pronounced one of the best on the market. The firm intends to put this on the market next year. There were many other seedlings of promise, too numerous to mention separately. The party was served with lunch and soft drinks.

W. H. Elverson, of the Elverson Pottery Co., New Brighton, Pa., spent several days with the trade last week.

Mrs. Thos. Hart, wife of the veteran florist, died last week. She was 80 years old. Mr. Hart has the sympathy of the craft.

H. W. Rieman has been suffering with a slight attack of the grip.

Albert Pittet has shown the first sweet peas seen in this market.

A. Wiegand & Sons have been busy with wedding decorations lately.

The indications are that Indianapolis will be well represented at the Cincinnati show.

H. L. W.

Beaver, Pa.—Thos. M. Fitzgerald has a fine lot of Pink Ivory mums which he has developed from a sport from a white Ivory. He has his place reglazed and in good shape for winter after the hail storm of this summer, having lost about 4,000 feet of glass.

Danvers, Mass.—Percy S. Hooper, at 116 Locust street, makes a specialty of the Herbert raspberry in summer, growing fancy berries that are sold for 25 cents to 30 cents a quart, wholesale. Strawberries, asparagus, celery, sweet peas and asters are also grown. This fall a greenhouse was erected and planted with lettuce, which is doing well.



Wagner Plant Boxes are the best and cheapest in the market for Palms, Boxwood, Bay Trees, etc. They are attractive in design, strong and durable, suitable for either indoor or outdoor use. Made of cypress, which gives them a lasting quality. We manufacture various styles and sizes. Write for prices. WAGNER PARK CONSERVATORIES Sidney, Ohio

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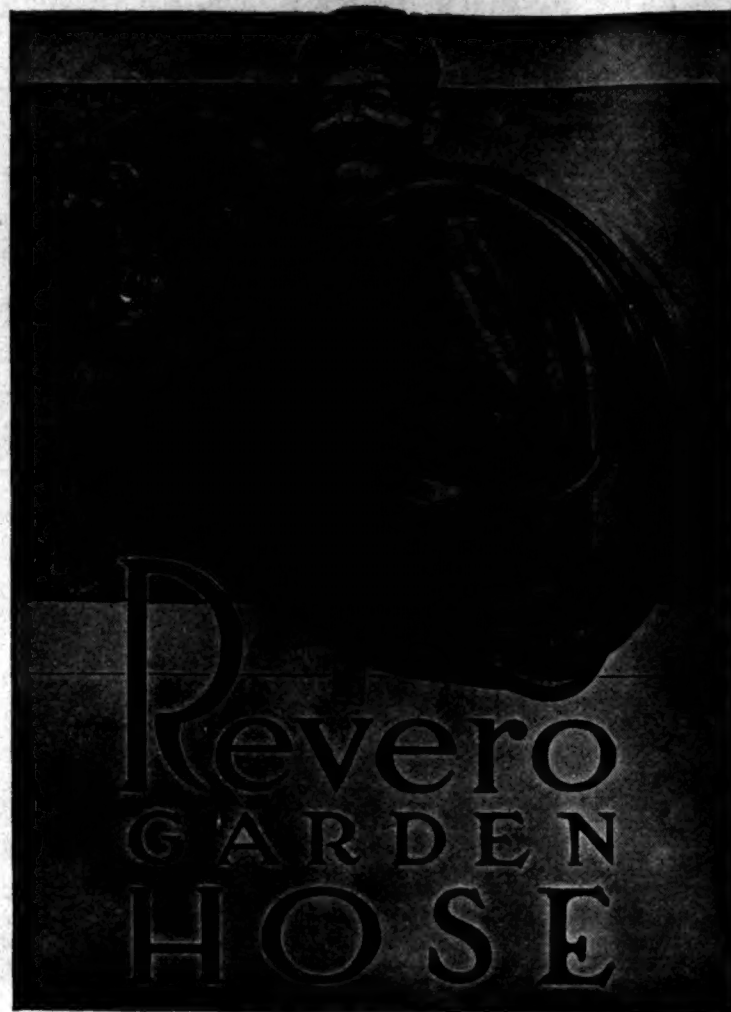


Write for Catalogue. Tree Tubs and Brass Hoop Jardinières.

The extension stave foot prevents the bottom from rotting. No chance for water to collect.

The American Woodenware Mfg. Co. Toledo, Ohio, U. S. A.

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always maintain the same high standards that have made them the choice of the most critical florists in the United States.

We do not let any of our orders, no matter how small, leave our factory without being inspected. This insures you against shortages and defective goods.

We want you to give us a trial order, for we know that if you once do so you will continue ordering the best that is made.

Write for catalogue "J".

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AND
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FURNISHED in continuous lengths of 500 feet. An exceptionally high grade hose manufactured with a woven jacket insertion instead of cotton duck, and with specially selected rubber in the inner tube and cover.

The woven jacket construction makes a stronger hose than can be obtained from cotton duck, and absolutely precludes the possibility of cover opening at seam—a common cause of failure of hose made on cotton duck. This construction also gives a more flexible hose and reduces the possibility of kinking.

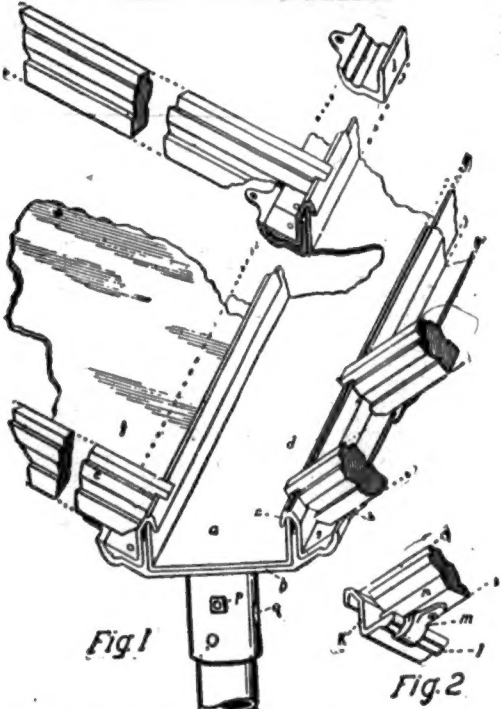
"Magic" Hose is guaranteed to stand a pressure of 500 pounds per square inch, although its bursting pressure is far in excess of this.

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NEW IRON GUTTER



One of the features of this gutter is that it can be put up in wrought iron, running to bars for any size glass.

These are only a few of the many latest and up-to-date materials we have. Get our prices on **Greenhouse Louisiana Cypress material, ventilating, bench materials, hotbed sash, etc.**

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APPLIANCES

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The Gutter with a Reputation

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VENTILATING APPARATUS

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No.	Diam.	Each	Doz.	100
10	20 in.	\$1.45	\$16.00	\$130.00
20	18 in.	1.30	14.00	115.00
30	16 in.	1.00	11.25	92.00
40	14 in.	.65	7.00	56.00
50	12 in.	.45	5.00	40.00
60	10 in.	.38	4.00	32.00
70	8 in.	.30	3.50	28.00

Manufactured for us exclusively. The best tub ever introduced. The neatest, lightest and cheapest. Painted green, with electric-welded hoops. The four largest sizes have drop handles.

HENRY A. DREER, Seeds, Plants, Bulbs and Supplies 714 Chestnut St., PHILADELPHIA, PA.

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Challenge Ventilating
Apparatus**

Write for illustrated catalogue.

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Our prices on HAND MADE

GREENHOUSE GLASS

Are always the lowest. Our qualities are the best.

We are MANUFACTURERS. Write us for prices.

THE COLE GLASS CO., Lancaster, Ohio

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BOWLING

AT CHICAGO.

The Florists' Bowling League made the following scores November 1:

Violets	1st	2d	3d	Roses	1st	2d	3d
Bergman	176	168	158	Stack	125	146	160
Cole	115	129	116	O'Connor	137	127	151
Wienh'ber	116	124	114	Pierson	117	176	145
Friedman	158	175	179	Wolf	149	174	199
Byers	113	105	144	Fisher	167	173	199

Totals ..678 701 711 Totals ..695 796 864

Orchids	1st	2d	3d	Carnations	1st	2d	3d
Huebner	147	160	182	Lorman	152	135	175
Graff	124	170	158	Kraus	118	130	110
Degnan	132	148	139	Winterson	167	144	163
Farley	139	141	154	A. Zech	143	136	162
J. Zech	159	166	192	Schultz	167	144	163

Totals ..701 788 825 Totals ..677 639 727

AT NEW YORK.

The scores made November 3 were as follows:

Player—	1st	2d	3d	4th
Chadwick	195	222	194	203
Nugent	111	132	155	120
Shaw	110	133	100	118
Holt	89	137	148	135
Young	191	162	164	165

The members of the New York Florists' Club will bowl Monday, November 13, at 3 p. m., at Thum's alleys, and all who belong to the Madison, Tuxedo, Astoria, Flatbush and Rutherford clubs are invited to attend.

SOUTHINGTON, CONN.

The Market.

Business was quiet last week, aside from funeral work, which used up some of the stock. Carnations are scarce, but the growers expect large cuts for Thanksgiving. Mums are the leading flowers just at present. The rainy and cloudy week in October caused a great amount of damage to carnations. There is a ready market for ferns and blooming stock. The Pacific mums are late this year.

Various Notes.

Olson & Lunden have been cutting some exceptionally good Pacific Supreme mums.

Philip Lunden, of Plantsville, was recently a visitor at Cromwell, Conn., looking over the plant of A. N. Pier-son.

Poughkeepsie, N. Y.—Conrad C. Gindra held a special opening at the greenhouses coincident with the Vassar commencement and disposed of all his finest blooms.

S. JACOBS & SONS

1361-1365 Flushing Ave., Brooklyn, N. Y.

Manufacturers and Jobbers in

Greenhouse Construction Material

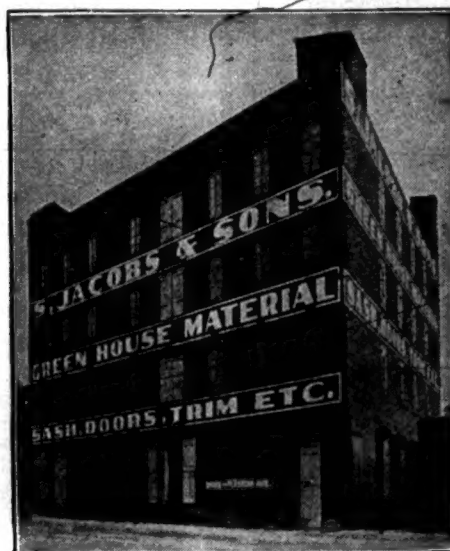
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Absolute
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**LOUISIANA RED
CYPRESS,
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We carry 20,000 boxes
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Cypress Bench Boards

Small orders cheerfully shipped from Philadelphia yard. Carload shipments direct from mill in the south.

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TILE OF PIPE FRAME BENCHES

Write for prices. Drainage perfect.

TILE BOTTOMS 12 x 24 and 9 x 24

Furnish any quantity.

The Camp-Conduit Co. 718 Garfield Bldg., CLEVELAND, O.

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Has paid \$192,000.00 for glass broken during the last 23 years. For particulars concerning Hail Insurance, address

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STANDARD VENTILATING MACHINERY

The original machine with self-oiling cups. The old reliable, the most powerful and least complicated of any on the market.

The Standard Return Steam Trap

It has no equal for simplicity or its working. Ask some one who is using a Standard for his opinion of it.

Write for catalogue.

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GLAZING POINTS are Positively the Best. Last Forever. Over 50,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{3}{8}$ and $\frac{1}{2}$. 40c per lb.; by mail, 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00, by express. For sale by the trade. Randolph & McClements, Successors to Chas. T. Siebert Baum and Beatty Sts., Pittsburg, Pa.

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